UNITED NATIONS EDUCATIONAL, SCIENTIFIC
AND CULTURAL ORGANIZATION

CONVENTION CONCERNING THE PROTECTION OF
THE WORLD CULTURAL AND NATURAL HERITAGE

WORLD HERITAGE COMMITTEE

Extended forty-fourth session

Fuzhou (China) / Online meeting
16 - 31 July 2021

Decisions adopted
during the extended 44th session
of the World Heritage Committee
(Fuzhou (China) / Online meeting, 2021)
TABLE OF CONTENTS

EXTENDED 44TH SESSION OF THE WORLD HERITAGE COMMITTEE (2021)

OPENING SESSION
1. Opening session
2. Admission of Observers
3. Adoption of the Agenda and the Timetable
   3A. Adoption of the Agenda
   3B. Adoption of the Timetable

REPORTS
5. Reports of the World Heritage Centre and the Advisory Bodies
   5A. Report of the World Heritage Centre on its activities and the implementation of the World Heritage Committee's decisions
   5B. Reports of the Advisory Bodies
   5C. Progress report on Priority Africa, Sustainable Development and World Heritage
   5D. World Heritage Convention and Sustainable Development
6. Follow-up to the World Heritage Capacity-Building Strategy and Progress report on the World Heritage-related category 2 centres

EXAMINATION OF THE STATE OF CONSERVATION
7. State of conservation of World Heritage properties
   7A. State of conservation of World Heritage properties inscribed on the List of World Heritage in Danger
   7B. State of conservation of World Heritage properties inscribed on the World Heritage List
   7C. Draft Updated Policy Document on the impacts of Climate Change on World Heritage properties

ESTABLISHMENT OF THE WORLD HERITAGE LIST AND OF THE LIST OF WORLD HERITAGE IN DANGER
8. Nomination process
   8A. Tentative Lists submitted by States Parties as of 15 April 2021
   8B. Nominations to the World Heritage List
   8C. Update of the World Heritage List and of the List of World Heritage in Danger
8D. Clarifications of property boundaries and areas by States Parties
8E. Review and approval of retrospective Statements of Outstanding Universal Value

GLOBAL STRATEGY FOR A REPRESENTATIVE, BALANCED AND CREDIBLE WORLD HERITAGE LIST
9. Global Strategy for a representative, balanced and credible World Heritage List
9A. Upstream Process

PERIODIC REPORTS
10. Periodic Reports
10A. Report on the results of the Third Cycle of the Periodic Reporting exercise in the Arab States
10B. Report on the results of the Third Cycle of the Periodic Reporting exercise in Africa
10C. Progress report on the implementation of the Action Plans for the Second Cycle of Periodic Reporting in all regions
10D. Progress report on the Third Cycle of Periodic Reporting in the other regions

WORKING METHODS AND TOOLS
11. Follow-up to Recommendations of Evaluations and Audits on Working Methods and outcomes of the ad-hoc working group
12. Revision of the Operational Guidelines

FINANCIAL AND ADMINISTRATIVE ISSUES
13. International Assistance
15. Other business

CLOSING SESSION
16. Election of the Chairperson, Vice-Chairpersons and Rapporteur of the 45th session of the World Heritage Committee
17. Provisional Agenda of the 45th session of the World Heritage Committee
18. Adoption of Decisions
19. Closing session
1. **OPENING SESSION**

2. **ADMISSION OF OBSERVERS**

   **Decision: 44 COM 2**

   The World Heritage Committee,
   1. Taking into consideration Rule 8 (Observers) of the Rules of Procedure of the Committee,
   2. Authorizes the participation in the extended 44th session, as observers, of the representatives of the international governmental organizations (IGOs), international non-governmental organizations (INGOs), non-governmental organizations (NGOs), permanent observer missions to UNESCO and non-profit-making institutions in the fields covered by the Convention, listed in Part I of the present document.

3. **ADOPTION OF THE AGENDA AND THE TIMETABLE**

   **3A. ADOPTION OF THE AGENDA**

   **Decision: 44 COM 3A**

   The World Heritage Committee,
   1. Having examined Document WHC/21/44.COM/3A,
   2. Adopts the Agenda contained in the above-mentioned document.

   **3B. ADOPTION OF THE TIMETABLE**

   **Decision: 44 COM 3B**

   The World Heritage Committee,
   1. Having examined Document WHC/21/44.COM/3B,
   2. Recalling Decision 15 EXT.COM 3, adopted at its 15th extraordinary session (online, 2021),
   3. Adopts the timetable contained in the above-mentioned document.

**Decision: 44 COM 4**

The World Heritage Committee,

1. Takes note of the report of the Rapporteur of the 43rd session of the World Heritage Committee (Baku, 2019).

5. REPORTS OF THE WORLD HERITAGE CENTRE AND THE ADVISORY BODIES

5A. REPORT OF THE WORLD HERITAGE CENTRE ON ITS ACTIVITIES AND THE IMPLEMENTATION OF THE WORLD HERITAGE COMMITTEE’S DECISIONS

**Decision: 44 COM 5A**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/5A, WHC/21/44.COM/INF.5A.1 and WHC/21/44.COM/INF.5A.2,

2. Recalling Decisions 42 COM 5A and 43 COM 5A adopted at its 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. Takes note with appreciation of the activities undertaken by the World Heritage Centre over the past year in pursuit of the five Strategic Objectives set by the World Heritage Committee and of the Expected Result 1 of Major Programme IV to ensure that “Tangible heritage is identified, protected, monitored and sustainably managed by Member States, in particular through the effective implementation of the 1972 Convention”;

4. Also takes note of the results of the on-line consultation with the Governing Bodies of the World Heritage Convention for the preparation of the 41 C/4 and 41 C/5 documents;

5. Further takes note with concern of the impacts of the COVID-19 pandemic on World Heritage and commends the Secretariat for the responses to this extreme situation;

6. Further takes note of the progress reports on the Thematic Programmes / Initiatives, thanks States Parties and other stakeholders for their support, and invites them to continue to provide human and financial resources to support the implementation of these Programmes / Initiatives;

7. Acknowledges the results attained by the Earthen Architecture Programme and the Thematic Initiative on Heritage of Astronomy, Science and Technology, which have both achieved their key objectives, and decides to phase them out, requesting the World Heritage Centre to continue to cooperate with IAU and CRAterre in identifying, conserving and managing of earthen architecture, astronomy, science or technology heritage of Outstanding Universal Value;

8. Welcomes the continued efforts to enhance synergies among UNESCO’s Culture Conventions and the inter-sectoral work with the biodiversity-related conventions and programmes;
9. **Requests** the World Heritage Centre to further strengthen these synergies and exchanges, including on critical issues and challenges such as climate change impacts, and **calls on** all States Parties to the Convention to actively engage in the preparation of the post-2020 Global Biodiversity Framework (GBF) in order to set an ambitious global agenda to halt biodiversity loss and to reflect the contribution of the World Heritage Convention to global biodiversity conservation;

10. **Thanks** the Governments of Australia, Flanders, France, Hungary, Japan, Monaco, the Netherlands, Norway and the Republic of Korea for their support to the implementation of the activities carried out by the World Heritage Centre for the implementation of the Convention, and **invites** other States Parties to provide such support;

11. **Also recalling** Decisions 43 COM 8, adopted at its 43rd session (Baku, 2019), **takes note** of the preliminary preparations for the 50th anniversary of World Heritage Convention;

12. **Requests** the World Heritage Centre to present a report on its activities at its 45th session as well as an updated result-based report on Thematic Programmes, under Item 5A: Report of the World Heritage Centre on its activities, for examination at its 46th session.

### 5B. REPORTS OF THE ADVISORY BODIES

**Decision: 44 COM 5B**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/5B,

2. **Mindful** of the efforts undertaken by the Advisory Bodies (ICCROM, ICOMOS and IUCN) to respond to the exceptional situation created by the COVID-19 pandemic,

3. **Takes note** with appreciation of the reports of the Advisory Bodies on their activities;

4. **Also takes note** of the progress made as well as of the challenges and gaps identified by the Advisory Bodies in the framework of the implementation of the Convention.

### 5C. PROGRESS REPORT ON PRIORITY AFRICA, SUSTAINABLE DEVELOPMENT AND WORLD HERITAGE

**Decision: 44 COM 5C**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/5C,

2. **Recalling** Decision 43 COM 5D adopted at its 43rd session (Baku, 2019) and Resolution 20 GA 13 adopted by the General Assembly at its 20th session (UNESCO, 2015),

3. **Notes with appreciation** the continued efforts of the African States Parties, with the support of partners under UNESCO’s Global Priority Africa, for the conservation and management of the unique biodiversity and rich cultural heritage of Africa that must be transmitted to future generations, in line with the 2030 Agenda for Sustainable Development and the African Union’s Agenda 2063;

4. **Welcomes** the activities of the World Heritage Centre along with UNESCO Field Offices, Advisory Bodies, the African World Heritage Fund (AWHF), the Arab Regional Centre for World Heritage (ARC-WH) and other partners in raising awareness, building capacities around World Heritage and Sustainable Development Policy in Africa, and developing
innovative tools, including the drafts of the World Heritage Sustainable Development Preliminary Health-Check and the World Heritage Project Sustainability Check to assess the sustainability status of World Heritage properties and conduct preliminary assessments on sustainable development impacts of proposed projects, and requests that the refinement and implementation of these tools and the World Heritage Canopy platform of innovative and good practices be pursued and their implementation supported for the African context as funds permit;

5. Also welcomes the World Heritage Centre’s analysis of the synergies and alignments of the World Heritage Sustainable Development Policy with other major international agreements on Sustainable Development, including the 2030 Agenda for Sustainable Development, and reiterates the need to integrate the protection of the Outstanding Universal Value (OUV) of World Heritage properties with inclusive sustainable development to meet the socio-economic needs of local communities, through the effective implementation of the World Heritage Sustainable Development Policy and its supporting tools, including mitigation and adaptation strategies to address climate change;

6. Encourages the African States Parties to strengthen the governance of World Heritage properties, engage local communities in decision-making processes and also enhance their knowledge and skills for further inclusive and equitable growth in line with the World Heritage Sustainable Development Policy and the 2030 Agenda for Sustainable Development as well as the African Union Agenda 2063 - The Africa We Want;

7. Invites African States Parties to mainstream heritage conservation in national and local development planning to integrate their conservation management efforts with sustainable development efforts in and around World Heritage properties and to implement the UNESCO Culture|2030 Indicators with a view to measuring and enhancing the role of heritage in sustainable development;

8. Thanks the States Parties and partners who have generously contributed to strengthening sustainable development in Africa and also invites all States Parties to the World Heritage Convention to support, both financially and through other means, the mainstreaming and awareness-raising of the World Heritage Sustainable Development Policy for integrating protection, conservation and management activities in Africa into sustainable development policies and actions as well as for the development and implementation of tools, innovative and good practices and strategies towards this end;

9. Further invites the African State Parties, with the guidance and coordination of the Secretariat and the Advisory Bodies, and in collaboration with the AWHF, ARC-WH and other stakeholders, to implement actions and measures for sustainable development that conserve and protect the Outstanding Universal Value of World Heritage properties, both cultural and natural, and that benefit local communities in alignment with the 2030 Agenda for Sustainable Development and the African Union Agenda 2063 and also in favour of climate action;

10. Requests the World Heritage Centre to present at its 46th session a progress report on Priority Africa, sustainable development and World Heritage in line with the Medium-Term Strategy 2022-2029 and Programme and Budget for 2022-2025.

5D. WORLD HERITAGE CONVENTION AND SUSTAINABLE DEVELOPMENT

Decision: 44 COM 5D

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/5D,
2. **Recalling** Decision 43 COM 5C adopted at its 43rd session (Baku, 2019), as well as Resolution 20 GA 13 adopted by the General Assembly at its 20th session (UNESCO, 2015),

3. **Welcomes** the follow-up activities and the progress made so far in mainstreaming the "Policy Document for the integration of a sustainable development perspective into the processes of the World Heritage Convention" (WH-SDP) into the activities of the World Heritage Centre and the Advisory Bodies and into the texts and processes of the Convention, including the Operational Guidelines, Periodic Reporting, and the Policy Compendium;

4. **Takes note** of the draft Synergies Table developed by the World Heritage Centre in cooperation with the Advisory Bodies reflecting interlinkages between the WH-SDP, the UN 2030 Agenda for Sustainable Development (2030 Agenda) and other major global agreements and **invites** States Parties undertaking activities towards the 2030 Agenda or other major global agreements to build on these synergies to enhance the contribution of the World Heritage Convention to further sustainable development;

5. **Also takes note** of the tools developed including 'World Heritage Canopy: Heritage solutions for sustainable futures', and the drafts of the World Heritage Sustainable Development Preliminary Health-Check, and the World Heritage Project Sustainability Check and **encourages** States Parties to support their future development and pilot implementation;

6. **Requests** the World Heritage Centre to continue to pursue, within the available resources, the development of activities including policies, tools, guidance, and communication towards operationalising the WH-SDP supporting States Parties in its implementation including with mitigation and adaptation strategies to climate change and protect the Outstanding Universal Value of World Heritage properties;

7. **Also requests** the States Parties to take a systematic and holistic approach to mainstreaming the WH-SDP into their national and local policies, processes, and initiatives related to the implementation of the Convention and to development in and around World Heritage properties;

8. **Calls on** States Parties and other potential partners to contribute financially or through in-kind support to activities towards mainstreaming and operationalising the WH-SDP including the development of tools and guidance and their pilot implementation;

9. **Requests** the World Heritage Centre, in cooperation with the Advisory Bodies, to present a progress report in this regard at its 46th session.

6. **FOLLOW-UP TO THE WORLD HERITAGE CAPACITY-BUILDING STRATEGY AND PROGRESS REPORT ON THE WORLD HERITAGE-RELATED CATEGORY 2 CENTRES**

**Decision: 44 COM 6**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/6,
2. **Recalling** Decision 43 COM 6, adopted at its 43rd session (Baku, 2019),
3. **Also recalling** that capacity-building is one of the Strategic Objectives of the World Heritage Convention and is at the core of the sustainable implementation of the Convention and therefore is a priority for the effective implementation of the World Heritage Convention for all stakeholders;
4. **Expresses its concern** over the challenges faced by the States Parties in the protection and conservation of World Heritage properties in the face of increased global economic, social, digital and environmental challenges, as well as the need to strengthen national and local capacities through enhanced knowledge exchange, capacity-building and training of current and future national and local officials in heritage conservation and management;

5. **Takes note** of the need to enhance expert diversity, strengthen regional expertise, enhance skills to address issues at endangered sites, develop technical and vocational training modules for youth, develop competencies for all World Heritage stakeholders, improve the use of digital technologies within the process of identification, protection, conservation, presentation and transmission to future generations of the cultural and natural heritage, and to develop a strategic multi-stakeholder partnership programme to enhance the credibility and visibility of the World Heritage brand globally;

6. **Also takes note** of the challenges faced by all stakeholders to maintain capacity-building activities during the global COVID-19 pandemic and commends the progress made by the States Parties, the World Heritage Centre, the Advisory Bodies, Category 2 Centres under the auspices of UNESCO (C2Cs) related to World Heritage as well as the UNESCO Chairs with the implementation of the World Heritage Capacity-Building Strategy (WHCBS), and notably the efforts to adapt capacity-building activities during the global COVID-19 pandemic;

7. **Takes note** of the implementation of the regional capacity-building strategies and initiatives, and calls upon States Parties and all concerned partners and stakeholders to follow up on the implementation of the strategies developed for each region;

8. **Thanks** the Governments of Norway, the Republic of Korea and Switzerland for the financial support they extended to the WHCBS and the World Heritage Leadership Programme, also thanks the Governments of the People’s Republic of China and Oman for supporting World Heritage capacity-building activities in Africa, and encourages States Parties and other stakeholders to continue supporting the implementation of the WHCBS by providing financial support and/or by reinforcing the human resources of the institutions involved;

9. **Also recalling** that Category 2 Centres under the auspices of UNESCO and UNESCO Chairs have the mandate of contributing to the implementation of the Organization’s strategic priorities, programmes and global development agendas, notably through capacity building, welcomes the progress made by Category 2 Centres and UNESCO Chairs related to World Heritage with the implementation of their activities, also calls upon interested stakeholders to support these Category 2 Centres, UNESCO Chairs and their activities, and also encourages States Parties to make full use of the services and resources that Category 2 Centres provide, in a spirit of international cooperation;

10. **Also takes note** of the 10-year anniversary of the WHCBS in 2021 and, further recalling its request for an evaluation of the WHCBS, notes that no funding has been made available for this purpose to date, and therefore will consider reallocating USD 30,000 as seed money from the World Heritage Fund under item 14 of the agenda, to initiate the evaluation and the creation of a new WHCBS;

11. **Requests** the World Heritage Centre and ICCROM, in cooperation with IUCN and ICOMOS, to submit an independent results-based evaluation of the outcomes of the WHCBS, based on close consultation and a participatory, transparent, and inclusive process with the States Parties and other capacity building stakeholders and beneficiaries, for examination at its 45th session;

12. **Notes with appreciation** the generous financial support offered by the State Party of Saudi Arabia to conduct the abovementioned independent evaluation of the WHCBS;

13. **Also requests**, based on the independent results-based evaluation and assessment of the outcomes of the WHCBS, and taking into account the results of the Periodic Reporting process, that a new WHCBS with clear priorities, strategic objectives, expected outputs and
outcomes, and relevant indicators be developed for a time period of 2023-2032 and presented, if funding allows, for review at its 46th session;

14. **Reiterates its invitation** to States Parties to contribute financial resources for the renewal of the WHCBS through earmarked contributions to the World Heritage Fund or by providing extra-budgetary support to the World Heritage Centre for this purpose;

15. **Finally requests** the World Heritage Centre and ICCROM to submit a progress report on the implementation of the WHCBS, for examination at its 45th session.
7. STATE OF CONSERVATION OF WORLD HERITAGE PROPERTIES

Decision: 44 COM 7.1

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7,
2. Recalling Decisions 40 COM 7, 41 COM 7, 42 COM 7 and 43 COM 7.1, adopted at its 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017), 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

Evaluation of the Reactive Monitoring process

3. Taking note with appreciation of the recommendations of the evaluation of the Reactive Monitoring process, as prioritized in line with Decision 43 COM 7.1, requests all stakeholders of the Convention to implement them at their level as soon as possible;
4. Welcomes the matrix structure developed by the World Heritage Centre in consultation with the Advisory Bodies, which provides a clear framework to report back to the Committee on the implementation of the priority recommendations, and requests them to prepare an Implementation Plan;
5. Also requests the World Heritage Centre, in consultation with the Advisory Bodies, and in line with Recommendation 34 of the evaluation, to present a progress report on the implementation of the recommendations, for examination at its 47th session;

Issues related to the List of World Heritage in Danger

6. Reaffirming the need to promote a better understanding of the provisions of the World Heritage Convention and in particular of the implications and benefits of properties being inscribed on the List of World Heritage in Danger and the need to underline that removal of a World Heritage property from the List of World Heritage in Danger is a significant ‘success story’,
7. Mindful of its Decision 43 COM 8C.3, which recalled that the inscription of a property on the List of World Heritage in Danger aims to marshal international support to help the State Party effectively address the challenges faced by the property by engaging with the World Heritage Centre and the Advisory Bodies to develop a program of corrective measures to achieve the desired state of conservation for the property, as provided for under Paragraph 183 of the Operational Guidelines; and noting that inscription on the List of World Heritage in Danger also alerts the State Party about the international community’s concern on the state of conservation of the property, provides a timely reminder of obligations that arise under the World Heritage Convention, highlights threats to the attributes of a property which contribute to its Outstanding Universal Value (OUV), and, importantly, initiates a process and pathway to address those threats, including the availability of additional funding,
8. Also noting that the development of a Desired state of conservation for the removal of a property from the List of World Heritage in Danger (DSOCR) and a programme for corrective measures is a critical part of the procedure for managing and addressing threats to the OUV of properties inscribed on the List of World Heritage in Danger,
9. Takes note with appreciation of the information contained in Document WHC/21/44.COM/7 (Part I.B.) and recognizes that the existing monitoring processes are...
leading over time to a significant improvement in the conservation status of properties inscribed on the List of World Heritage in Danger;

10. Also recalling its previous request for States Parties to develop and submit DSOCRs for all properties included in the List of World Heritage in Danger by its 40th session in 2016 at the latest, expresses its concern however that less than half of the properties inscribed on the List of World Heritage in Danger have a DSOCR and therefore strongly urges all States Parties concerned to:

a) Use the 2013 Guidance to develop and submit DSOCRs with quantifiable indicators to track progress for all remaining properties as soon as practicable, with a view to having them all in place by its 46th session, with the support of the World Heritage Centre and Advisory Bodies;

b) Ensure that for any property newly inscribed on the List of World Heritage in Danger, a DSOCR is developed and submitted no later than one year following inscription;

11. Acknowledging initial pilot activities to explore possible approaches and methodologies for costed action plans, requests these efforts to continue and calls upon all interested States Parties to support a workshop to develop a common methodology and guidelines for when and how corrective measures might be supported by costed action plans;

12. Also strongly urges States Parties, NGOs, private sector and donors to redouble efforts to prioritize attention to those World Heritage properties, which have been on the List of World Heritage in Danger for 10 years or longer;

13. Thanks the State Party of Romania for having hosted a multi-stakeholders international workshop in September 2019, providing a unique space for discussions and networking of professionals regarding the preservation of cultural and natural World Heritage facing dangers, including exchange of good practice, and highlighting the benefits of the List of World Heritage in Danger;

14. Expresses its gratitude to the State Party of Norway for its generous support for a project that aims to improve the perception of the List of World Heritage in Danger, and also requests the World Heritage Centre to present a progress report on this activity to its 45th session.

**Decision: 44 COM 7.2**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7,

2. Recalling Decisions 40 COM 7, 41 COM 7, 42 COM 7, 43 COM 7.2 and 43 COM 7.3, adopted at its 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017), 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

Emergency situations resulting from conflicts

3. Deplores the loss of human life and the degradation of humanitarian conditions resulting from the prevailing conflict situations in several countries, and continues to express its utmost concern at the devastating damage sustained and the continuing threats facing cultural and natural heritage in regions of armed conflict;

4. Urges again all parties associated with conflicts to refrain from any action that would cause further damage to cultural and natural heritage, including their use for military purposes, and also urges States Parties to fulfil their obligations under international law by taking all possible measures to protect such heritage, in particular the safeguarding of World Heritage properties and sites included in Tentative Lists;
5. **Reiterates its utmost concern** about the continuing threats of wildlife poaching and illegal trafficking of wildlife and timber products linked to impacts of armed conflict and organized crime, which is eroding the biodiversity and Outstanding Universal Value (OUV) of many World Heritage properties around the world, and **further urges States Parties to take the necessary measures to curb this problem**, including through the implementation of the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES);

6. **Also reiterates its utmost concern** at the increase in illicit trafficking of cultural objects, resulting from armed conflicts, and **appeals to all States Parties to cooperate in the fight against these threats, and for cultural heritage protection in general**, including through the ratification of the 1970 Convention and the 1954 Convention and its two Protocols, as well as the implementation of United Nations Security Council Resolutions 2199 (2015), 2253 (2015) and 2347 (2017);

7. **Reiterates its call upon the international community to further support the safeguarding of the cultural and natural heritage of countries affected by conflict**, through earmarked funds or through contributions to the UNESCO Heritage Emergency Fund;

**Recovery and Reconstruction**

8. **Welcomes** the continued reflection on recovery and reconstruction and the broad dissemination of the Warsaw Recommendation in multiple languages as a basis for further reflections and **also welcomes the dedicated webpage established by the World Heritage Centre**;

9. **Expresses its gratitude** to the Polish authorities for the organization of the webinar “The invincible city: Society in cultural heritage recovery” in October 2020 and to the Arab Regional Centre for World Heritage (ARC-WH) for the “Conference on heritage reconstruction - its economic, social, and psychological aspects in the process of post-trauma recovery” (Bahrain, March 2021);

10. **Takes note** of the various resources already published and in the process of publication;

11. **Noting** the value of accurate pre-existing documentation in the recovery of built and other heritage following destruction, **strongly encourages** the States Parties and all other stakeholders of the Convention to stimulate the documentation of heritage structures, including through cutting-edge digital technologies, to create databases of documentation for future reference;

**Post-2020 Global Biodiversity Framework**

12. **Notes with utmost concern** the results of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES) Global Assessment Report on Biodiversity and Ecosystem Services, which shows that nature is declining globally at rates unprecedented in human history and that no significant progress has been achieved on most of the 20 Aichi Biodiversity Targets, and **encourages the Parties of the Convention on Biological Diversity (CBD) to adopt an ambitious post-2020 Global Biodiversity Framework (GBF)**, which can bring about the transformative change needed to halt the loss in biodiversity;

13. **Considers** that the post-2020 GBF should provide a common framework for all Biodiversity-related Conventions and build on the strengths of each convention, and **strongly encourages** the Parties of CBD to take into account the recommendations of the expert meeting “Harnessing the power of World Heritage for a better future: World Heritage and the post-2020 Global Biodiversity Framework” in the post-2020 GBF to recognize and better integrate the contribution of the World Heritage Convention to global biodiversity conservation;
14. **Requests** the World Heritage Centre and IUCN to continue to engage with the preparatory process of the post-2020 GBF, in order to advance consideration of the World Heritage Convention;

15. **Also requests** the States Parties to ensure that there is effective liaison between the respective national focal points for the CBD and the World Heritage Convention, to ensure that considerations relevant for the Convention are integrated in the GBF, and that the contributions of natural and cultural World Heritage properties, sites on national Tentative Lists, and other internationally designated sites are fully integrated and supported within National Biodiversity Strategy and Action Plans (NBSAPs);

16. **Further requests** the World Heritage Centre and IUCN to report back at its 46th session, with recommended policies and actions to support the adopted post-2020 GBF be taken into account in the processes of the World Heritage Convention;

17. **Requests furthermore** the World Heritage Centre and the Advisory Bodies to consider how the relevance of these proposals for mixed, cultural landscapes and other relevant cultural World Heritage properties, including those cultural properties that overlap with Key Biodiversity Areas, might contribute to the anticipated Joint Programme of Work on the Links between Biological and Cultural Diversity to ensure further integration of nature and culture in the post-2020 GBF and to help achieve its vision of living in harmony with nature by 2050, and report to its 46th session on the approved Programme and how the World Heritage Convention can contribute to its implementation;

18. Takes note of the need for additional funding to be provided to support the achievement of biodiversity goals within World Heritage properties, in order to address their contribution to the GBF, and invites the Conference of the Parties of the CBD, in accordance with its decision XIII/21, to take these resourcing needs into account in formulating strategic guidance for the eight replenishment of the Global Environment Facility (GEF) Trust Fund and other international finance mechanisms to support the GBF, considering all elements provided in Section II.C of Document WHC/21/44.COM/7;

### Buffer zones

19. Noting that a number of World Heritage properties lack formal buffer zones, in particular those on the List of World Heritage in Danger, reaffirms the increasing importance of effective buffer zones to support the protection and management of Outstanding Universal Value (OUV) and building greater resilience of properties to external threats,

20. Recalling Decision 32 COM 7.1 and the 2008 expert workshop on World Heritage and Buffer Zones with its specific recommendations to improve guidance, enhance capacity and refine the Operational Guidelines concerning buffer zones,

21. **Urges** States Parties, with the support of the World Heritage Centre and the Advisory Bodies, to:

   a) Incorporate well-designed buffer zones based on a holistic understanding of natural as well as human induced factors affecting the property, supported by reinforcing relevant legal, policy, awareness and incentive mechanisms, into new nominations and where appropriate into existing properties to ensure enhanced protection of World Heritage properties,

   b) Place particular emphasis on strategic environmental assessment and impact assessments for potential projects within buffer zones to avoid, negative impacts on OUV from developments and activities in these zones,

   c) Develop buffer zone protection and management regimes that optimize the capture and sharing of benefits to communities to support the aspirations of the 2015 Policy for the integration of a Sustainable Development Perspective into the processes of the World Heritage Convention,
d) Ensure buffer zones are supported by appropriate protection and management regimes in line with the property’s OUV, that build connectivity with the wider setting in cultural, environmental and landscape terms;

22. **Encourages** the States Parties, the World Heritage Centre and the Advisory Bodies, through extra-budgetary support, to revisit and update the recommendations arising from the 2008 expert workshop to enhance capacity through the development of best practice guidelines for designing, establishing, protecting and managing World Heritage buffer zones;

“No-Go” commitment

23. **Welcomes** the continued efforts of the World Heritage Centre, IUCN and other partners to expand the “No-go” commitment to other extractive companies, the banking and insurance sector, the hydropower industry and other relevant companies, **commends** ENGIE and bp for subscribing to the commitment, and **takes note** of the initial commitment of Eni, **noting** the need to strengthen it in order to meet the requests made in previous Committee decisions;

24. **Reiterates its request** to all relevant private and public sector companies to integrate into their sustainability policies, provisions for ensuring that they are not financing or implementing projects that may negatively impact World Heritage properties and that the companies they are investing in subscribe to the “No-go” commitment, and **invites** these companies to lodge their adopted policies with the UNESCO World Heritage Centre;

25. **Also welcomes** the global insurance industry Statement of commitment to protect the Outstanding Universal Value of World Heritage properties, developed with the UNEP Finance Initiative Principles for Sustainable Insurance (PSI), **also commends** the 17 major insurance companies and other supporting institutions of the insurance sector that have so far adhered to the Statement and **invites** other insurance companies to do so;

26. **Further welcomes** the guidance provided by the International Finance Cooperation (IFC) of the World Bank on Performance Standard 6 on Biodiversity Conservation and Sustainable Management of Living Natural Resources that investment projects in natural and mixed World Heritage properties will not be acceptable for financing, with the possible exception of projects specifically designed to contribute to the conservation of the area;

27. **Acknowledges with appreciation** the financial support of the Government of Flanders (Belgium) for this work and **reiterates its request** to the World Heritage Centre, in cooperation with the Advisory Bodies, to continue the fruitful dialogue with extractive industries the hydropower industry and other industries, the banking, insurance and investment sector, in line with its Decision **40 COM 7**;

Fire: impacts and management

28. **Acknowledging** the extensive damage of fires to natural and cultural World Heritage properties since 2019, and the growing threat of forest and bushfires to certain natural properties and their cultural values, including as a result of climate change impacts,

29. **Requests** States Parties to implement best practice fire management strategies to ensure the protection and management of Outstanding Universal Value (OUV) including, where appropriate, to:

   a) **Prepare** site-level fire vulnerability and risk assessments, mitigation, Risk Preparedness, response and recovery plans in the event of potential severe fire impacts on heritage values,
b) Incorporate fire research, monitoring of impact, emergency response and mitigation and preparedness measures into management decisions,

c) Work with stakeholders to raise awareness on fire risks among communities and build greater capacity to respond and recover following fires,

d) Consider customised approaches and strategies that reflect the characteristics and circumstances of naturally and anthropogenically generated fires,

e) Explore the potential of new technologies for application in fire managing strategies, including monitoring, and firefighting systems, that will not have negative impact on OUV of the properties,

f) Take strong actions to address human-induced climate change in line with global United Nations Framework Convention on Climate Change (UNFCCC) commitments;

Urban pressures on cultural World Heritage properties

30. Notes that the pressures on historic urban areas arising from inappropriate or inconsistent development controls, rapid, uncontrolled and planned development, including large development projects, additions that are incompatible in their volume, mass tourism, as well as the accumulated impact of incremental changes have continued within numerous World Heritage properties and in their buffer zones and settings, and considers that these present potential and actual major threats to the Outstanding Universal Value (OUV) of properties, including their integrity and authenticity, as well as increasing their vulnerability to disasters, including those resulting from climate change;

31. Also notes the unrelenting pressures of urbanization and urban development in recent years, the essential contribution of local communities, and the consequent need to support sustainable, compatible, and inclusive livelihoods for local communities and embed stakeholder engagement in management systems and processes, with a view to seeking solutions to protecting heritage in the framework of sustainable urban development to counter and manage the impacts of this ever-present threat;

32. Notes with appreciation the outcomes of the International Workshop on Historic Urban Contexts in Fukuoka, Japan, in January 2020 (Fukuoka Outcomes) as well as the World Heritage City Lab in June 2020 that proposed several useful recommendations;

33. Calls on States Parties to implement the 2011 UNESCO Recommendation on the Historic Urban Landscape (HUL) in World Heritage properties with urban characteristics, in particular, following the methodology and recommendations of the Fukuoka Outcomes and the World Heritage City Lab, and use the opportunity of the 10th anniversary of the HUL Recommendation in 2021 to support key actions to implement the HUL Recommendation also in line with the 2030 Agenda and the New Urban Agenda;

34. Stresses the importance of carrying out Heritage Impact Assessments to evaluate and thereby avoid or manage potential threats to the OUV of the property arising from new urban development projects;

35. Also emphasizes the need to enhance resilience and recovery of World Heritage properties in urban areas vulnerable to climate change related impacts, in line with the HUL Recommendation and the World Heritage City Lab outcomes, while also enhancing the livability of the properties and their surrounding for their inhabitants;

Heritage Impact Assessments / Environmental Impact Assessments

36. Welcomes the new Guidance and Toolkit for Impact Assessment in a World Heritage context through collaboration between the Advisory Bodies and the World Heritage Centre, and thanks the State Party of Norway for supporting this work through the ICCROM-IUCN World Heritage Leadership Programme;
37. **Requests** States Parties to carry out subsequent Environmental Impact Assessment/Heritage Impact Assessment in line with the new guidance;

38. **Calls upon** States Parties and organizations to provide additional funding and support for compiling the guidance on Strategic Environmental Assessment and support other capacity building activities on impact assessments;

Conservation of fabric, skills and traditional and contemporary technologies

39. **Recognizes** that repair after disasters as well as continued maintenance over time of the integrity and authenticity of the fabric that contributes to the Outstanding Universal Value (OUV) of cultural and mixed World Heritage properties require specific and specialist skills-sets and crafts, knowledge sets and systems often based in cultural-specific technologies developed over many generations;

40. **Notes** that the challenges encountered in the maintenance and restoration of the physical fabric of cultural and mixed World Heritage properties often arise from the lack of appropriate knowledge and skills among craftspeople, as well as a lack of appropriate historically developed and utilised materials;

41. **Encourages** the States Parties and all other stakeholders of the Convention to:
   a) Stimulate existing (and develop new) research programmes on traditional methods, technologies and materials, and encourage (and, where necessary support) the intergenerational transmission of traditional and contemporary restoration and maintenance skills, and also embed these in management systems, thereby supporting viable professions for the maintenance of physical human-made attributes that contribute to the OUV of cultural and mixed World Heritage properties,
   b) Facilitate the development of innovative bespoke technical approaches that enable the long-term sustainable physical conservation of significant fabric, where traditional practices can no longer address changing circumstance,
   c) Assist in the global dissemination of traditional knowledge, skills and methods for restoration and maintenance of physical fabric through exchanges, publications, digital and other media to benefit the maintenance and restoration of the physical fabric of cultural and mixed World Heritage properties;

Earth observation for World Heritage conservation

42. **Recalling** that Earth observation satellite technologies, spatial data and analysis tools have tremendously improved over the past decade and that they provide powerful additional means for decision-makers and stakeholders of the Convention to find comprehensive solutions to today’s global challenges for World Heritage properties,

43. **Takes note with satisfaction** that the World Heritage Centre, in collaboration with the Group on Earth Observation (GEO) Secretariat and GEO Greek Office, has recently launched the Urban Heritage Climate Observatory (UHCO) as a GEO Community Activity that applies earth observation tools to understand and document the impacts of climate change on World Heritage cities and invites States Parties to contribute to the UHCO with data, expertise, networks, and financial resources;

44. **Requests** States Parties, the World Heritage Centre, the Advisory Bodies, UNESCO Category 2 Centres and other relevant institutions to continue exploring collaborative partnerships, which apply innovative technological advances in remote sensing to the improved monitoring and protection of World Heritage properties;

45. **Reiterates its encouragements** to States Parties to invest in the necessary institutional and individual capacity needed to make full use of such Earth observation technologies.
for the early detection of activities potentially harmful to the Outstanding Universal Value of World Heritage properties and to better understand trends and respond appropriately.

7A. STATE OF CONSERVATION OF THE PROPERTIES INSCRIBED ON THE LIST OF WORLD HERITAGE IN DANGER

CULTURAL PROPERTIES

AFRICA

1. Old Towns of Djenné (Mali) (C 116rev)

Decision: 44 COM 7A.1

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,
2. Recalling Decision 43 COM 7A.53, adopted at its 43rd session (Baku, 2019),
3. Expresses its satisfaction with regard to the important measures undertaken by the State Party to raise awareness in the local community, and more particularly the owners of the houses, on the conservation and management aspects of the site, notably the role of the different actors, including UNESCO, and requests the State Party to:
   a) Pursue this awareness-raising work, notably to strengthen and promote maintenance of the banco houses by the owner families,
   b) Accelerate the preparation of a maintenance manual for the houses and to submit the draft publication to the World Heritage Centre for revision by the Advisory Bodies,
   c) Provide all assistance to the finalisation of the detailed inventory of the old town as a basis for the monitoring and identification of the urgent actions;
4. Congratulates the State Party, more especially the Cultural Mission, for the mobilisation of the unemployed youth by associating them with the activities of the built heritage inventory and awareness-raising;
5. Notes with appreciation the financial contributions from the Spanish Agency for Cooperation and the European Union to pursue the conservation actions for the Djenné Grand Mosque and the inventory, and to carry out rehabilitation work at the Moroccan Palace and monumental houses;
6. Expresses its concern regarding the maintenance practices of the banco houses using cement, modifications and coverings in earthen brick, as well as the construction of solid buildings likely to negatively impact the integrity and authenticity of the property, and also encourages the State Party to strengthen the enforcement of the heritage standards through communication channels, and accelerate the preparation of a maintenance manual for the houses and to submit the draft publication to the World Heritage Centre for revision by the Advisory Bodies;
7. Expresses its concern with regard to the illegal excavations at the four archaeological sites, in part due to the insufficient means of surveillance and continuing insecurity, and
also requests that additional and strengthened measures be taken for the long-term security of the site;

8. Notes with appreciation the initiation of a remote support programme for the preparation of the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR);

9. Further requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

10. Decides to retain Old Towns of Djenné (Mali) on the List of World Heritage in Danger.

2. Timbuktu (Mali) (C 119rev)

Decision: 44 COM 7A.2

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,

2. Recalling Decision 43 COM 7A.54, adopted at its 43rd session (Baku, 2019),

3. Expresses its appreciation for the efforts deployed in the conservation of the property, notably by reinforcing the mobilisation of the municipal and regional authorities, and the local community through the Management Committees of the mosques and the masons’ corporation;

4. Thanks the State Party for its intervention through the Management Committee for the Djingareyber mosque to halt the construction work for a building in the courtyard of the mosque, as well as the Management Committee of the mosque for having accepted the demolition of the work already undertaken in non-conformity with the mosque architecture, and reminds the State Party of the need to inform the World Heritage Centre prior to the start of a major construction project, in accordance with Paragraph 172 of the Operational Guidelines;

5. Notes with satisfaction the cessation of new on-going constructions in the medina for the necessary corrections to be made in conformity with its traditional architecture, and also reminds the State Party of the need to implement the 2018-2022 Management and Conservation Plan, in particular as regards the urban framework, in order to revitalize awareness, interaction and coordination of the stakeholders at all institutional levels, and to ensure the enforcement of urban regulations;

6. Requests the State Party to further raise awareness of the local population and with the private owners of the heritage prerogatives of the property and to strengthen the enforcement of urban regulations;

7. Expresses its concern with regard to the degradation caused by a lack of maintenance and monitoring of the mosques and mausoleums, thus exposing them to risk of collapse, especially during the winter period, and also requests the Management Committees of the mosques and the families responsible for the conservation of the mausoleums to increase maintenance and monitoring;

8. Also expresses concern about the diminishing traditional conservation practices and mechanisms, in particular in ensuring the annual rough plastering of the mosques, and the possible incomprehension of the local stakeholders of the role and responsibilities of external national and international partners, and further requests the State Party in
collaboration with these national and international partners, to ensure that adequate measures, notably revitalization, are taken for the safeguard of the intrinsic traditional conservation practices and mechanisms of the property;

9. **Further expresses concern**, in addition to the continuing unstable security situation, about the impact of climate change that has become a major issue generating increasingly hard winters and frequent and violent sandstorms, and **encourages** the State Party to initiate a dialogue with local stakeholders to study the measures and needs required to respond to this phenomenon and its future impacts;

10. **Notes with satisfaction** that, in application of the conviction by the International Criminal Court (ICC) of Ahmad Al Faqi Al Mahdi for his responsibility in the destruction of several cultural properties in Timbuktu, a ceremony for the presentation of a symbolic euro to the Government of Mali and UNESCO for the harm suffered by the Malian people and the community of Timbuktu took place on 30 March 2021, and that individual and collective reparations began in January 2021, and **further requests** the State Party as well as the Secretariat to ensure that the potential impacts of these reparations and the actions to be taken in the context of collective reparations are taken into account in future reports on the state of conservation of the property;

11. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

12. **Decides to continue to apply the Reinforced Monitoring Mechanism for the property**;

13. **Also decides** to retain Timbuktu (Mali) on the List of World Heritage in Danger.

3. **Tomb of Askia (Mali) (C 1139)**

**Decision: 44 COM 7A.3**

The World Heritage Committee,

1. **Having examined** Document WHC21/44.COM/7A,

2. **Recalling** Decision **43 COM 7A.55**, adopted at its 43rd session (Baku, 2019),

3. **Expresses its satisfaction** with the important actions undertaken by the State Party for the rep/air of the roof of the men’s prayer room, the decrease in water erosion, and the plantation of hasu trees, particularly congratulates the Cultural Mission and the local stakeholders concerned for having decided to renounce replacing the hasu plantation with eucalyptus plants following a fruitful communication between the parties;

4. **Also congratulates** the State Party for supporting efforts to establish partnerships and mobilize funds from the various donors such as MINUSMA, the African World Heritage Fund (AWHF) and the Blue Shield International Committee, and for strengthening local capacities for an improved conservation and management of the property;

5. **Further congratulates** the State Party for the recent launching of the rehabilitation project for the property with funding from the International Alliance for Heritage Protection in Conflict Areas (ALIPH), for the exchange of information between all the parties clarifying the issues of concern regarding the planned interventions, and **requests** the State Party to submit detailed documentation at every stage of the project to constitute archives on the work to be accomplished;
6. Also requests the State Party to provide the World Heritage Centre, as soon as possible, with the detailed plans of the development project for the two parking areas in front of the main gate of the property and behind the road for examination by the Advisory Bodies before work begins, in order to ensure that these projects do not affect the integrity and authenticity of the property;

7. Notes with satisfaction that the project to build a water tower near the property, which could negatively impact the Outstanding Universal Value of the property, has been abandoned, and requests the State Party to identify an alternative location more appropriate for this water tower outside the property and its buffer zone, and to keep the World Heritage Centre informed of the revised project with details of its new location and possible works to connect to the drinking water network of the city, in order to allow the Advisory Bodies to determine, if necessary, if the works could affect the Outstanding Universal Value of the property, in accordance with Paragraph 172 of the Operational Guidelines;

8. Encourages the State Party to share the different projects developed with the diverse partners and donors in order to mobilize funds and ensure greater coherence between the proposed actions and establish a consultation mechanism between these partners for efficient monitoring;

9. Further requests the State Party to provide the World Heritage Centre with plans for the development of two car parks planned in front of the main gate of the site and behind the road for examination by the Advisory Bodies, before the start of works, in order to ensure that these projects do not affect the integrity and authenticity of the property.

10. Notes with satisfaction the actions to inform and raise awareness in the local community regarding the activities undertaken and to further motivate it to become more involved in safeguarding and promotional activities, and also encourages the State Party to reinforce these information campaigns to alert the local community of certain risks, such as the possible impacts of illegal occupation of the buffer zone by the population;

11. Also expresses its satisfaction regarding the establishment of funds for a distance support capacity-building programme to prepare the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR);

12. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

13. Decides to continue to apply the Reinforced Monitoring Mechanism for the property;

14. Also decides to retain Tomb of Askia (Mali) on the List of World Heritage in Danger.

4. Tombs of Buganda Kings at Kasubi (Uganda) (C 1022)

Decision: 44 COM 7A.4

The World Heritage Committee,
1. Having examined Document WHC/21/44.COM/7A,
2. Recalling Decision 43 COM 7A.56, adopted at its 43rd session (Baku, 2019),
3. Acknowledges the State Party’s continued engagement of the World Heritage Centre and the Advisory Bodies in developing instruments and approaches to safeguarding the Outstanding Universal Value (OUV) of the property;
4. Thanks the Governments of the Norway and Japan for their financial support to the property;

5. Welcomes the continued progress that the State Party has made in responding to previous Committee decisions, in the reconstruction of the Mazibu-Azaala-Mpanga and the restoration of the Bujjabukala (gate house), as well as towards achieving the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR) to date;

6. Expresses its solidarity with the State Party for the fire that occurred at the property on 5 May 2020, and notes with concern the damage caused to the “Enyumba za Balongo”, one of the three deity houses at the property;

7. Also notes the State Party’s commitment to developing development guidelines for the property’s buffer zone, and recommends the State Party to engage with the World Heritage Centre and Advisory Bodies in this process, guided by the approach carried by the Recommendation on the Historic Urban Landscape (2011), as well as encourages the State Party to mobilize funds (through International Assistance for example) to facilitate the activity and submit the completed guidelines to the World Heritage Centre for review by the Advisory Bodies;

8. Requests the State Party to implement the Master Plan and amend the Kampala Physical Development Plan to align it with the property’s Master Plan and buffer zone development guidelines, once the latter have been completed and reviewed by the Advisory Bodies;

9. Also requests the State Party to:
   a) Complete the reconstruction of the Mazibu-Azaala-Mpanga and consider augmenting the surviving collection of power insignia that was recovered from the building following the fire of 2010,
   b) Submit further details for the restoration project of the Bujjabukala (gate house), for review by the World Heritage Centre and the Advisory Bodies, specifically on details that have not yet been agreed to, especially relating to the roof pitch, introduction of contemporary technologies and infrastructure in the structure,
   c) Install with urgency the firefighting infrastructure for the Mazibu-Azaala-Mpanga and its ceremonial courtyard and buildings for which agreement has already been reached with the World Heritage Centre and the Advisory Bodies, and also develop proposals to extend the firefighting infrastructure to include buildings beyond the court yard around the Mazibu-Azaala-Mpanga, and submit these proposals to the World Heritage Centre for review by the Advisory Bodies,
   d) Submit final details of the development guidelines for the buffer zone along with all infrastructure upgrade projects, including transport infrastructure, planned for the buffer zone of the property to the World Heritage Centre for review by the Advisory Bodies;

10. Further requests the State Party to submit an update of the matrix with a timeframe and work plan for the implementation of the corrective measures to achieve the DSOCR to the World Heritage Centre for review by the Advisory Bodies;

11. Requests furthermore the State Party to invite a World Heritage Centre/ICOMOS reactive monitoring mission to the property to review the current state of conservation and evaluate whether the conditions for the removal of the property from the List of World Heritage in Danger have been met;

12. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the
implementation of the above, for examination by the World Heritage Committee at its 45th session;

13. **Decides to retain Tombs of Buganda Kings at Kasubi (Uganda) on the List of World Heritage in Danger.**

**ARAB STATES**

5. **Abu Mena (Egypt) (C 90)**

**Decision: 44 COM 7A.5**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A
2. **Recalling** Decision 43 COM 7A.17, adopted at its 43rd session (Baku, 2019),
3. **Welcomes** the ongoing efforts of the State Party to improve the conservation conditions of the property, in particular through the Groundwater Level Reduction Project and the new Sustainable Development Plan, and **requests** the State Party to submit the Restoration and Conservation Plan to the World Heritage Centre for review by the Advisory Bodies;
4. **Expresses concern** that the State Party has not reported on recent conditions of the archaeological remains or current conservation work, and **urges** the State Party to closely monitor conditions while changes are being made to the water levels, with prompt intervention, where necessary, in particular ensuring protection of the Mar Mena Tomb;
5. **Also urges** the State Party to complete all necessary corrective measures to protect and conserve the property’s Outstanding Universal Value (OUV) in order to reach the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR) adopted in 2007, also in light of the recommendations of the 2012 Reactive Monitoring mission and the 2018 Advisory mission;
6. **Also requests** the State Party to elaborate as soon as possible the Management Plan, as well as the Sustainable Development Plan, including consideration of an appropriate visitor strategy which supports the property’s OUV and its role as a place of pilgrimage, while also tying into sustainable development objectives and including community participation;
7. **Reminds** the State Party of its obligations to submit to the World Heritage Centre, in accordance with Paragraph 172 of the Operational Guidelines, details of all on-going or planned projects, including restoration and rehabilitation of the property, as well as any new envisaged construction, for review by the Advisory Bodies prior to implementation;
8. **Notes** the information provided on the clarification of property’s new boundaries and **further requests** the State Party to finalize this process and to submit a minor boundary modification, according to paragraphs 163-165 of the Operational Guidelines, to the World Heritage Centre;
9. **Requests furthermore** the State Party, in consultation with the World Heritage Centre and the Advisory Bodies, to finalize the draft Retrospective Statement of OUV, which is needed to inform all the plans and strategies being developed for the property;
10. **Finally requests** the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the
implementation of the above, for examination by the World Heritage Committee at its 45th session;

11. **Decides to retain Abu Mena (Egypt) on the List of World Heritage in Danger.**

6. **Ashur (Qal‘at Sherqat) (Iraq) (C 1130)**

**Decision: 44 COM 7A.6**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A.Add,
2. Recalling Decisions 43 COM 7A.18 and 43 COM 7A.21, adopted at its 43rd session (Baku, 2019),
3. Taking into account Decision 44 COM 7A.9, on the World Heritage properties of Iraq,
4. Notes the State Party’s efforts to address risks at the property and to keep the World Heritage Centre informed about the situation at the property, but expresses again its concern about its condition and the lack of comprehensive information on its state of conservation;
5. Acknowledges the information provided by the State Party concerning the planned construction of Makhool Dam, and deeply regrets that the construction of the dam is again proposed and requests the State Party to relocate or cancel the project in view of its potential impact on the Outstanding Universal Value (OUV) of the property and other archaeological sites, and in the meantime, to submit the full technical information including a comprehensive Environmental Impact Assessment to the World Heritage Centre for technical review;
6. Reaffirms the potential danger to the OUV of the property arising from the proposed dam, which already justified in 2003 the inscription of the property on the List of World Heritage in Danger in accordance with Paragraph 179 (b) of the Operational Guidelines;
7. Calls upon the State Party to suspend any work towards the dam construction, pending consideration of cancellation or relocation of the project and review of the technical information for the project;
8. Reiterates its request to the State Party to submit all preliminary assessments of the property it has undertaken, and to carry out a detailed review of the damage incurred outlining the potential risks to the property, prior to taking any action on the ground, and to submit this assessment for review by the World Heritage Centre and the Advisory Bodies;
9. Also requests the State Party to submit a detailed report on all interventions carried out as a matter of priority and also reiterates its previous request that interventions be addressed within the framework of the overall assessment of damage and risks and a comprehensive conservation plan prepared in full consultation with the World Heritage Centre and the Advisory Bodies;
10. Reminds the State Party of its obligation to submit to the World Heritage Centre, for evaluation by the Advisory Bodies, detailed information of any future works that may affect the Outstanding Universal Value of the property, in conformity with Paragraph 172 of the Operational Guidelines;
11. Reiterates the need for a joint World Heritage Centre/ICOMOS Reactive Monitoring mission, once conditions permit, to assist in assessing damage at the property, preparatory to the development of a comprehensive conservation plan, the identification
of corrective measures, and the development of a Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR);

12. **Reiterates its appeal** to all States Parties to cooperate in the fight against the illicit trafficking of cultural heritage coming from Iraq as per the United Nations Security Council Resolutions 2199 of February 2015, 2253 of December 2015 and 2347 of March 2017;

13. **Calls again on** all States Parties to support emergency safeguarding measures, including through the UNESCO Heritage Emergency Fund;

14. **Further requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

15. **Decides to retain** Ashur (Qal‘at Sherqat) (Iraq) on the List of World Heritage in Danger.

7. **Hatra (Iraq) (C 277rev)**

**Decision: 44 COM 7A.7**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,

2. **Recalling** Decisions 43 COM 7A.19 and 43 COM 7A.21 adopted at its 43rd session (Baku, 2019),

3. **Taking into account** Decision 44 COM 7A.9, on the World Heritage properties of Iraq,

4. **Notes** the State Party’s efforts to keep the World Heritage Centre informed about the situation on the ground, **welcomes** the submitted ‘Damage Assessment Report Status Study’, **takes note** of the documentation carried out, and **urges** the State Party to compile comprehensive information on the state of conservation of the property, particularly detailed assessment of the damage needed to facilitate the protection, repair, rehabilitation and reconstruction of the important monuments;

5. ** Requests** the State Party to submit all assessments it has undertaken, and to carry out a more detailed damage assessment, including systematic photographic surveys, drawings, graphics and quantitative data, as well as identification of potential risks to the property, prior to taking any action on the ground, and to submit this assessment for review by the World Heritage Centre and the Advisory Bodies;

6. **Reiterates its request** that interventions be addressed within the framework of the overall assessment of damage and risks and a comprehensive conservation plan prepared in full consultation with the World Heritage Centre and the Advisory Bodies;

7. **Encourages** the World Heritage Centre, the Advisory Bodies and the State Party to collaborate and to draw upon the Damage Assessment Report Status Study in order to progress the elaboration of a set of correctives measures and the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), as well as identification of means by which the state of conservation of the property can be verified;

8. **Also reiterates its request** to the State Party to invite a joint World Heritage Centre/ICOMOS Reactive Monitoring mission, once security conditions permit, to assist in assessing damage at the property, and discuss with the State Party authorities the
short-, medium- and long-term goals and actions required to protect the property, in order to implement corrective measures and achieve the DSOCR;

9. **Reiterates its appeal** to all Member States of UNESCO to cooperate in the fight against the illicit trafficking of cultural heritage coming from Iraq as per the United Nations Security Council Resolutions 2199 of February 2015, 2253 of December 2015 and 2347 of March 2017;

10. **Calls again on all States Parties to support emergency safeguarding measures, including** through the UNESCO Heritage Emergency Fund;

11. **Also requests** the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

12. **Decides to retain Hatra (Iraq) on the List of World Heritage in Danger.**

8. **Samarra Archaeological City (Iraq) (C 276 rev)**

**Decision: 44 COM 7A.8**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,
2. **Recalling Decisions 43 COM 7A.20 and 44 COM 7A.21,** adopted at its 43rd session (Baku, 2019),
3. **Taking into account** Decision 44 COM 7A.9, on the World Heritage properties of Iraq,
4. **Expresses again its concern** about the condition of the property and the lack of comprehensive information on its state of conservation, and reiterates its request to the State Party to submit documentation of the damage done to the property as a whole and its affected monuments, for review by the World Heritage Centre and the Advisory Bodies;
5. **Also reiterates its request** to the State Party that a full and comprehensive assessment be carried out as soon as security conditions permit and before any remedial actions are undertaken, with the aim of identifying any necessary emergency stabilization work and establishing a road map for longer-term conservation and management actions;
6. **Further reiterates its previous request** that interventions be addressed within the framework of the overall assessment of damage and risks and a comprehensive conservation plan prepared in full consultation with the World Heritage Centre and the Advisory Bodies;
7. **Reminds the State Party to submit** to the World Heritage Centre, for evaluation by the Advisory Bodies, detailed information of any future works that may affect the Outstanding Universal Value of the property, in conformity with Paragraph 172 of the *Operational Guidelines*;
8. **Requests the State Party to invite a joint World Heritage Centre/ICOMOS Reactive Monitoring mission**, once security conditions permit, to assist in assessing damage at the property, preparatory to the development of a comprehensive conservation plan, the identification of corrective measures, and the development of a Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR);
9. **Reiterates its appeal** to all States Parties to cooperate in the fight against the illicit trafficking of cultural heritage coming from Iraq as per the United Nations Security Council Resolutions 2199 of February 2015, 2253 of December 2015 and 2347 of March 2017;

10. **Calls again** on all States Parties to support emergency safeguarding measures, including through the UNESCO Heritage Emergency Fund;

11. **Also requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

12. **Decides to retain** Samarra Archaeological City (Iraq) on the List of World Heritage in Danger.

**9. General Decision on the World Heritage properties of Iraq**

**Decision: 44 COM 7A.9**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,

2. **Recalling** Decision 43 COM 7A.21, adopted at its 43rd session (Baku, 2019),

3. **Takes note** of the reports provided by the State Party regarding the state of conservation of the properties on the List of World Heritage in Danger, and **continues to express its concern** about the lack of comprehensive and detailed assessment of the properties affected by the conflict and about the limited resources available for the safeguarding of affected cultural heritage;

4. **Expresses its appreciation** to the Director-General of UNESCO for the progress made towards safeguarding cultural heritage in the Old City of Mosul, and for the expertise and resources mobilized so far within UNESCO’s “Revive the Spirit of Mosul” flagship initiative, and also **expresses its appreciation** to the donors for their generous contributions towards this end;

5. **Requests** the State Party to submit updated documentation of damage incurred at World Heritage properties, including systematic photographic surveys, drawings, graphics, quantitative data and identification of potential risks, to safeguard damaged properties according to the principle of minimal intervention, and to refrain from undertaking conservation and restoration work until comprehensive conservation plans have been developed, in full consultation with the World Heritage Centre and the Advisory Bodies;

6. **Reminds** the State Party about the need to submit to the World Heritage Centre, for examination by the Advisory Bodies, information on any future plans for major restoration or new construction projects that may affect the Outstanding Universal Value (OUV) of World Heritage properties, in conformity with Paragraph 172 of the Operational Guidelines, before making any decisions that would be difficult to reverse;


8. **Calls again** on all States Parties to provide technical and financial support to safeguarding efforts for Iraq’s World Heritage and other cultural heritage sites, including...
through the “Revive the Spirit of Mosul” initiative, in order to implement short-, medium- and long-term measures;

9. **Also requests** the World Heritage Centre to present at its 45th session in 2022 a report on the activities related to cultural heritage undertaken within the framework of the “Revive the Spirit of Mosul” initiative;

10. **Further requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the properties and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

10. **Old City of Jerusalem and its Walls (site proposed by Jordan) (C 148 rev)**

**Decision: 44 COM 7A.10**

The World Heritage Committee,

1. **Having considered** document WHC/21/44.COM/7A.Add.2 and the Annex attached to this decision,

2. **Recalling** its previous decisions concerning the Old City of Jerusalem and its Walls,

3. **Decides** that the status of the Old City of Jerusalem and its Walls relating to the World Heritage List remains unchanged as reflected in Decisions **43 COM 7A.22** and **43 COM 8C.2** of its last session.

---

**ANNEX**

The World Heritage Committee

44th session of the Committee (44 COM)

**Item 10: Old City of Jerusalem and its Walls (site proposed by Jordan)**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A.Add.2,

3. **Reaffirming** that nothing in the present decision, which aims at the safeguarding of the authenticity, integrity and cultural heritage of the Old City of Jerusalem on both sides of its Walls, shall in any way affect the relevant United Nations resolutions and decisions, in particular the relevant Security Council resolutions on the legal status of Jerusalem, including United Nations Security Council resolution 2334 (2016),

4. **Also reaffirming** the importance of the Old City of Jerusalem and its Walls for the three monotheistic religions,

5. **Reminding** that all legislative and administrative measures and actions taken by Israel, the occupying Power, which have altered or purport to alter the character and status of the Holy City of Jerusalem, and in particular the "basic law" on Jerusalem, are null and void and must be rescinded forthwith,


7. **Regrets** the failure of the Israeli occupying authorities to cease the persistent excavations, tunneling, works, projects and other illegal practices in East Jerusalem, particularly in and around the Old City of Jerusalem, which are illegal under international law and reiterates its request to Israel, the occupying Power, to prohibit all violations which are not in conformity with the provisions of the relevant UNESCO conventions, resolutions and decisions;

8. **Also regrets** the Israeli refusal to implement the UNESCO request to the Director-General to appoint a permanent representative to be stationed in East Jerusalem to report on a regular basis about all aspects covering the fields of competence of UNESCO in East Jerusalem, and reiterates its request to the Director-General to appoint, as soon as possible, the above-mentioned representative;

9. **Stresses** again the urgent need to implement the UNESCO reactive monitoring mission to the Old City of Jerusalem and its Walls, and invites the Director-General and the World Heritage Centre, to exert all possible efforts, in line with their mandates and in conformity with the provisions of the relevant UNESCO conventions, decisions and resolutions, to ensure the prompt implementation of the mission and, in case of non-implementation, to propose possible effective measures to ensure its implementation;

10. **Decides** to retain the Old City of Jerusalem and its Walls on the List of World Heritage in Danger.

11. **Archaeological Site of Cyrene (Libya) (C 190)**

**Decision: 44 COM 7A.11**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,

2. Recalling Decision 43 COM 7A.23, adopted at its 43rd session (Baku, 2019),
3. **Notes with appreciation** the efforts undertaken by the State Party to address conservation threats at the property and in fundraising activities that have led to projects aimed at the preservation of the Outstanding Universal Value (OUV) of the property; and **requests** it to continue its efforts in this regard to the extent possible;

4. **Also requests** the State Party to provide further detailed information and documentation on the proposed Cyrene Grand Hotel near the Temple of Zeus, to evaluate the submission of an International Assistance request to carry out a guided Heritage Impact Assessment study and to keep the Committee regularly informed on the evolution of the situation at the property, and to inform it, through the World Heritage Centre, on any other on-going and future plans for major restoration or new construction projects that may affect the OUV of the property, in conformity with Paragraph 172 of the *Operational Guidelines*;

5. **Further requests** the State Party to provide updated information about the damage caused by pollution sewage disposal of Shahat city into Wadi Belghade;

6. **Requests furthermore** the State Party to report on any progress achieved in the implementation of the Action Plan developed during the International Meeting on the Safeguard of Libyan Cultural Heritage (Tunis, May 2016);

7. **Requests moreover** the State Party to initiate the process to develop a set of corrective measures and a timeframe for their implementation, as well as the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), in collaboration with the World Heritage Centre and the Advisory Bodies;

8. **Encourages** the State Party to pursue the development of the Management Plan for the property, and **invites** it to seek the necessary technical and financial support;

9. **Welcomes** the work in progress for the elaboration of a Minor Boundary Modification proposal, and **requests in addition** the State Party to continue the close consultation with the World Heritage Centre and the Advisory Bodies, and to submit it in line with Paragraph 164 of the *Operational Guidelines*;

10. **Acknowledges** the invitation from the State Party for a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to the property, and **encourages** it to take place as soon as the security conditions permit;

11. **Calls for** an increased mobilization of the international community to provide financial and technical support to the State Party, including through the UNESCO Heritage Emergency Fund, to implement the short-, medium- and long-term measures identified during the International Meeting on the Safeguard of Libyan Cultural Heritage (Tunis, May 2016);


13. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

14. **Decides to retain** the Archaeological Site of Cyrene (Libya) on the List of World Heritage in Danger.
12. Archaeological Site of Leptis Magna (Libya) (C 183)

Decision: 44 COM 7A.12

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,
2. Recalling Decision 43 COM 7A.24, adopted at its 43rd session (Baku, 2019),
3. Commends the important efforts made by the State Party to raise funds and undertake activities for the conservation of the property and its Outstanding Universal Value (OUV), despite the difficult situation and working conditions on the ground, due to the effects of the conflict and the COVID-19 pandemic, and urges it to continue its efforts in this regard to the extent possible;
4. Requests the State Party to keep the World Heritage Centre informed about the evolution of the situation at the property and of any new measures undertaken to ensure its protection and conservation, as well as any future plans for major restoration or new construction projects that may affect the OUV of the property, in conformity with Paragraph 172 of the Operational Guidelines, and also requests that technical specifications and materials to be used in conservation interventions are discussed with ICOMOS before they are applied;
5. Further requests the State Party to report on any progress achieved in the implementation of the Action Plan developed during the International Expert Meeting on the Safeguard of Libyan Cultural Heritage (Tunis, May 2016);
6. Welcomes the progress made in the finalization of the Minor Boundary Modification proposal and requests furthermore the State Party to continue the process in close consultation with the World Heritage Centre and the Advisory Bodies, and to submit it in line with Paragraph 164 of the Operational Guidelines;
7. Encourages the State Party to pursue the development of a Management Plan for the property, and invites it to seek for the necessary technical and financial support and to allocate the necessary resources for its implementation;
8. Acknowledges the invitation by the State Party for a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to the property, to take place as soon as the security conditions permit;
9. Also Welcomes the initiation of the process to develop a set of corrective measures and a timeframe for their implementation, as well as the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), in collaboration with the World Heritage Centre and Advisory Bodies;
10. Reiterates its call for an increased mobilization of the international community to provide financial and technical support to the State Party, including through the UNESCO Heritage Emergency Fund, to implement the short-, medium- and long-term measures identified during the 2016 Tunis Meeting;
11. Expresses its appreciation to the Netherlands Funds in Trust and other donors and institutions, for the support provided to the State Party towards the conservation and management of the property;
12. Requests moreover the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;
13. **Decides to retain the Archaeological Site of Leptis Magna (Libya) on the List of World Heritage in Danger.**

13. **Archaeological Site of Sabratha (Libya) (C 184)**

**Decision: 44 COM 7A.13**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,

2. **Recalling** Decision 43 COM 7A.25, adopted at its 43rd session (Baku, 2019),

3. **Notes with appreciation** the efforts undertaken by the State Party to address conservation threats at the property and in fundraising activities that have led to projects aimed at the preservation of the Outstanding Universal Value (OUV) of the property;

4. **Requests** the State Party to continue its efforts in this regard to the extent possible and to discuss with ICOMOS the restoration techniques and materials planned to be used at the Roman Theatre and the other archaeological vestiges before their application;

5. **Also requests** the State Party to keep the Committee informed on the evolution of the situation at the property and to inform it, through the World Heritage Centre, on any ongoing and future plans for major restoration or new construction projects that may affect the OUV of the property, in conformity with Paragraph 172 of the **Operational Guidelines**;

6. **Further requests** the State Party to report on any progress achieved in the implementation of the Action Plan developed during the International Meeting on the Safeguarding of Libyan Cultural Heritage (Tunis, May 2016);

7. **Requests furthermore** the State Party to initiate the process to develop a set of corrective measures and a timeframe for their implementation, as well as the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), in collaboration with the World Heritage Centre and Advisory Bodies;

8. **Encourages** the State Party to pursue the development of a Management Plan for the property, and invites it to seek the necessary technical and financial support and allocate the necessary resources for its implementation;

9. **Continues to call** for an increased mobilization by the international community to provide financial and technical support to the State Party, including through the UNESCO Heritage Emergency Fund, to implement the short- and medium-term measures identified during the 2016 Tunis Meeting;

10. **Also welcomes** the elaboration of a Minor Boundary Modification proposal, and **requests moreover** the State Party to continue the close consultation with the World Heritage Centre and the Advisory Bodies, and to submit it in line with Paragraph 164 of the **Operational Guidelines**

11. **Acknowledges** the invitation by the State Party for a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to the property to evaluate its State of Conservation, to take place as soon as the security conditions permit;

12. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

13. **Decides to retain the Archaeological Site of Sabratha (Libya) on the List of World Heritage in Danger.**
14. **Old Town of Ghadamès (Libya) (C 36)**

**Decision: 44 COM 7A.14**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,
2. **Recalling** Decision [43 COM 7A.26](#), adopted at its 43rd session (Baku, 2019),
3. **Commends** the important efforts made by the State Party to raise funds and undertake activities for the conservation of the property and its Outstanding Universal Value (OUV), despite the difficult situation and working conditions on the ground, and **urges** it to continue its efforts in this regard to the extent possible;
4. **Also commends** the State Party for the submission of the Retrospective Statement of OUV for the Old Town of Ghadamès;
5. **Welcomes** the progress made in the elaboration of the Minor Boundary Modification proposal and **requests** the State Party to continue the process in close consultation with the World Heritage Centre and the Advisory Bodies, and to submit it in line with Paragraph 164 of the [Operational Guidelines](#);
6. **Adopts** the set of corrective measures and a timeframe for their implementation, as well as the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), elaborated in collaboration with the World Heritage Centre and Advisory Bodies;
7. **Also requests** the State Party to regularly inform the World Heritage Centre on the evolution of the situation at the property and any new measures undertaken to implement the corrective measures and ensure its protection and conservation, as well as any future plans for major restoration or new construction projects that may affect the OUV of the property, in conformity with Paragraph 172 of the [Operational Guidelines](#).
8. **Notes with satisfaction** the progress made by the State Party in the development of a Management Plan for the property, including a risk preparedness and conservation plan, and invites it to continue its efforts in that regard, taking into account the recommendations of ICOMOS' technical review;
9. **Acknowledges** the invitation by the State Party for a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to the property, to take place as soon as the conditions permit;
10. **Reiterates its call** for an increased mobilization of the international community to provide financial and technical support to the State Party, including through the UNESCO Heritage Emergency Fund, to implement the corrective measures that have been identified;
11. **Expresses its appreciation** to the Netherlands Funds in Trust and other donors and institutions, for the support provided to the State Party towards the conservation and management of the property;
12. **Further requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;
13. **Decides to retain the Old Town of Ghadamès (Libya) on the List of World Heritage in Danger.**
15. **Rock-Art Sites of Tadrart Acacus (Libya) (C 287)**

**Decision: 44 COM 7A.15**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,
2. Recalling Decision 43 COM 7A.27, adopted at its 43rd session (Baku, 2019),
3. Commends the State Party for the important efforts made for the conservation of the property and its Outstanding Universal Value (OUV), in close coordination with local communities and civil society, despite the difficult situation and difficult working conditions on the ground, and urges it to continue its efforts in this regard, if possible;
4. Welcomes the efforts made for the development of a Management Plan for the property, and invites the State Party to continue to pursue its elaboration, seek the necessary technical and financial support for its completion, and allocate the necessary resources for its implementation;
5. Requests the State Party to keep the World Heritage Centre informed about the evolution of the situation at the property and of any future plans for major restoration or new construction projects that may affect the OUV of the property, including the provision of detailed information on the rehabilitation of the fort at Alawenat, in conformity with Paragraph 172 of the *Operational Guidelines*;
6. Also requests the State Party to report on any progress achieved in the implementation of the Action Plan developed during the International Meeting on the Safeguarding of Libyan Cultural Heritage (Tunis, May 2016);
7. Acknowledges the invitation from the State Party for a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to the property, and encourages it to take place as soon as the security and other conditions permit;
8. Further requests the State Party to initiate the process to develop a set of corrective measures and a timeframe for their implementation, as well as the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), in collaboration with the World Heritage Centre and Advisory Bodies;
9. Continues to call for an increased mobilization of the international community to provide financial and technical support to the State Party, including through the UNESCO Heritage Emergency Fund, to implement the short- and medium- and long-term measures identified during the 2016 Tunis Meeting;
10. Reiterates its appeal to all States Parties to cooperate in fighting against the illicit trafficking of cultural property coming from Libya and engaging in the protection of cultural heritage during armed conflict, as per the United Nations Security Council Resolution 2347 of March 2017, the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict and the 1970 Convention on the Means of Prohibiting and Preventing the Illicit Import, Export and Transfer of Ownership of Cultural Property, and also acknowledges the efforts of the State Party to ratify the 1995 UNIDROIT Convention on Stolen or Illegally Exported Cultural Objects;
11. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;
12. **Decides to retain Rock-Art Sites of Tadrart Acacus (Libya) on the List of World Heritage in Danger.**
Decision: 44 COM 7A.16

The World Heritage Committee,

1. Having considered Document WHC/21/44.COM/7A.Add.2 and the annex attached to this decision,

2. Recalling Decisions 42 COM 7A.28, and 43 COM 7A 29, adopted at its 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. Decides that the status of Hebron/Al-Khalil Old Town relating to the World Heritage List remains unchanged as reflected in Decision 41 COM 8B.1 of the World Heritage Committee.

ANNEX

The World Heritage Committee
44th session of the Committee (44 COM)

1. Having considered Document WHC/21/44.COM/7A.Add.2,

2. Recalling Decision 41 COM 8B.1, adopted at its 41st session (Krakow, 2017), which did not include a SOUV, and noting that in compliance with Paragraph 154 of the Operational Guidelines, when deciding to inscribe a property on the World Heritage List, guided by the Advisory Bodies, the Committee adopts a Statement of Outstanding Universal Value (SOUV) for the property,

3. Taking note of a preliminary proposed SOUV contained in the state of conservation report submitted by the State Party,

4. Takes note of the consultations held between experts from UNESCO, the State Party and the Advisory Bodies, to discuss the proposed Statement of Outstanding Universal Value (SOUV), the proposed Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), and the related corrective measures, as well as the proposed Management and Conservation Plan for the property, and invites the State Party to continue its efforts to finalize the above documents;

5. Decides to consider the examination of a draft SOUV for the property at its 45th session in 2022;

6. Deplores the ongoing Israeli excavations, works, construction of private roads for settlers and of a Wall inside the Old City of Al-Khalil/Hebron which are illegal under international law and harmfully affect the authenticity and integrity of the site, and the subsequent denial of freedom of movement and freedom of access to places of worship, and asks Israel, the occupying Power, to end all violations which are not in conformity with the provisions of relevant UNESCO conventions, resolutions and decisions, and also takes note of reports regarding new planned projects including an electric elevator;

7. Commends the State Party for the actions which are being taken to conserve significant attributes of the property;
8. **Requests** the State Party to submit to the World Heritage Centre, for review by the Advisory Bodies, detailed information on current conservation and development projects, particularly projects which have potential adverse impact on heritage, in accordance with Paragraph 172 of the *Operational Guidelines*;

9. **Also requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session in 2022;

10. **Also decides** to retain Hebron/Al-Khalil Old Town (Palestine) on the List of World Heritage in Danger.

17. **Palestine: Land of Olives and Vines – Cultural Landscape of Southern Jerusalem, Battir (Palestine) (C 1492)**

**Decision: 44 COM 7A.17**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A.Add.2,

2. **Recalling** Decision **43 COM 7A.30** adopted at its 43rd session (Baku, 2019),

3. **Commends** the State Party for its efforts to improve the state of conservation of the property and to implement the corrective measures to achieve the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), and in particular concerning the restoration of the irrigation system;

4. **Requests** the State Party to allocate the necessary resources to ensure the operationalisation of the management system and the implementation of the Management Conservation Plan (MCP), and **urges** the State Party to adopt in the meantime alternatives to ensure that the Steering Committee and a working group are established and given a mandate for decision-making and for implementing the MCP;

5. **Also urges** the State Party to continue seeking the required funds to undertake the development of a sufficient sewage system as a priority;

6. **Encourages** the State Party to develop a land-use plan and related bylaws to avoid uncontrolled urban growth within the property and its buffer zone, with the full involvement of the municipalities and local communities;

7. **Takes note with concern** of the reports about ongoing illegal constructions and other developments and transformations within the property and its buffer zone;

8. **Also requests** the State Party to inform the World Heritage Centre of any proposed plans for major restoration or new construction projects that may affect the OUV of the property, in accordance with Paragraph 172 of the *Operational Guidelines*, before making any decisions that would be difficult to reverse;

9. **Further requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session in 2022;

10. **Decides to retain** Palestine: Land of Olives and Vines – Cultural Landscape of Southern Jerusalem, Battir (Palestine) on the List of World Heritage in Danger.
18. Ancient City of Aleppo (Syrian Arab Republic) (C 21)

Decision: 44 COM 7A.18

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A.Add,

2. Recalling Decisions 43 COM 7A.31 and 43 COM 7A.37, adopted at its 43rd session (Baku, 2019),

3. Taking into account Decision 44 COM 7A.24, on the World Heritage properties of the Syrian Arab Republic,

4. Notes the efforts mobilized by the State Party for the recovery of the Ancient City of Aleppo since December 2016, commending the commitment of the Directorate General of Antiquities and Museums (DGAM), its partners and the local community, encourages DGAM to continue its efforts in implementing actions outlined in the “Vision and Planning Framework” for the property, in particular the development of a Reconstruction and Recovery Master Plan and an updated Management Plan for the property, and recommends that these should be developed in line with the Recommendation on the Historic Urban Landscape (UNESCO, 2011) and be carried out in consultation with the World Heritage Centre and the Advisory Bodies;

5. Reiterates its request that the State Party undertake a detailed risk assessment for structures most at risk, and undertake necessary emergency measures in order to enhance the safety of inhabitants;

6. Noting the good quality of the restoration works undertaken at Suq al-Saqatiyya, invites the State Party and its partners to consider these works as a successful model for other restoration works;

7. Reminds the State Party of its obligation to submit information on major projects to the World Heritage Centre, in compliance with Paragraph 172 of the Operational Guidelines, as occurred for the restoration of the minaret of the Great Mosque and the building code submitted for the evaluation of the Advisory Bodies;

8. Calls again on all States Parties to support the emergency safeguarding and recovery measures outlined in the “Vision and Planning Framework” for the property, including through the UNESCO Heritage Emergency Fund;

9. Reiterates the need for the invited joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission to be carried out as soon as the situation allows, in order to proceed with a comprehensive assessment of the state of conservation of the property;

10. Also invites the State Party, the World Heritage Centre and the Advisory Bodies to facilitate the elaboration of a set of corrective measures and a Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR) at the earliest opportunity;

11. Welcomes the regulation issued for the creation of a buffer zone, and also encourages the State Party to submit to the World Heritage Centre by 1 February 2022, a proposal for a minor boundary modification, in accordance with Paragraphs 163-165 of the Operational Guidelines, for review by ICOMOS;

12. Requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

13. Decides to retain the Ancient City of Aleppo (Syrian Arab Republic) on the List of World Heritage in Danger.
19. **Ancient City of Bosra (Syrian Arab Republic) (C 22bis)**

**Decision: 44 COM 7A.19**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,
2. Recalling Decisions 43 COM 7A.32 and 43 COM 7A.37, adopted at its 43rd session (Baku, 2019),
3. Taking into account Decision 44 COM 7A.24, on the World Heritage properties of the Syrian Arab Republic,
4. Welcomes the high quality works undertaken by the Directorate General of Antiquities and Museums in the framework of the Emergency International Assistance request approved in December 2018,
5. Expresses is concern that extensive illegal excavations were carried out at the site and calls upon the international community to collaborate for the sharing of inventories and documentation that could facilitate the return of looted objects;
6. Requests the State Party to limit restoration works, including at the Kalybe monument (Cradle of the King’s Daughter), to first aid interventions until discussions on defining optimal restoration approaches are carried out, and reiterates its request to the State Party to submit to the World Heritage Centre, for review by ICOMOS, information on any proposed reconstruction or restoration projects within the property, in conformity with Paragraph 172 of the Operational Guidelines, before making any decisions that would be difficult to reverse;
7. Taking note of the submission of the updated building code proposal, also requests the State Party to review the code in response to the technical review by ICOMOS, and also welcomes the efforts made towards the recovery of the property, the revitalization of the urban fabric, and encouraging the return of inhabitants, while providing regulations to maintain its Outstanding Universal Value (OUV);
8. Calls again on all States Parties to support emergency safeguarding and recovery measures, including through the UNESCO Heritage Emergency Fund;
9. Reiterates the need for the invited joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission to be carried out as soon as the situation allows, in order to proceed with a comprehensive assessment of the state of conservation of the property;
10. Takes note with satisfaction of the intention by the State Party, the World Heritage Centre and the Advisory Bodies to pursue elaboration of a set of correctives measures and the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), and encourages them to prepare these documents for examination by the Committee at its 45th session;
11. Further requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;
12. Decides to retain the Ancient City of Bosra (Syrian Arab Republic) on the List of World Heritage in Danger.
Decision: 44 COM 7A.20

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,

2. Recalling Decisions 43 COM 7A.33 and 43 COM 7A.37, adopted at its 43rd session (Baku, 2019),

3. Taking into account Decision 44 COM 7A.24 on the World Heritage properties of the Syrian Arab Republic,

4. Expresses its concern about the collapse of a portion of the outer ancient city wall of the Ancient City of Damascus, in the area between Bab al-Salam and Bab Touma, and takes note of the documentation and emergency work undertaken in the framework of the Emergency Assistance approved in October 2020, to identify and address the reasons behind the collapse in order to minimize risks;

5. Welcomes the positive results achieved by the State Party in reducing the number of fire incidents within the property through the effective implementation of the 2013 Emergency Response Plan and encourages the State Party to further pursue these efforts and to analyse the reasons behind the fires;

6. Also encourages the State Party to scale-up efforts towards the use of traditional construction techniques and materials for restoration works, by strengthening the actions for the establishment of the Centre for the traditional production of building materials reported to have been established in 2019, as well as through the training of specialized labour and the enforcement of licensing regulations, in order to address cumulative potential threats to the authenticity of the property;

7. Further encourages the State Party to continue implementing the recommendations of the 2016 UNESCO First Aid Support Meeting and the 2016 UNESCO Technical Assistance Workshop, and to pursue its efforts towards the development of a Management Plan for the property and to consider applying for an International Assistance request to this end;

8. Reiterates its request to the State Party to submit to the World Heritage Centre, for review by ICOMOS, in conformity with Paragraph 172 of the Operational Guidelines, information on any proposed reconstruction and restoration projects within the property before any irreversible decisions are made;

9. Reiterates the need for the invited joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission to be carried out as soon as the situation allows, in order to enable a comprehensive assessment of the state of conservation of the property;

10. Takes note with satisfaction of the works undertaken by the State Party, the World Heritage Centre and the Advisory Bodies for the elaboration of a set of correctives measures and the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR);

11. Adopts the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), corrective measures- and timeframe, as follows:

   a) Desired state of conservation for the removal of the property from the List of World Heritage in Danger:
      (i) Removal of substantive threats arising from the conflict that started in 2011,
(ii) Restoration of the deteriorated/compromised attributes, or at least evidence that the State Party has planned appropriate restoration works and has initiated the process for each specified damaged building,

(iii) Removal or commitment to removal of illegal or unauthorised development,

(iv) Reinstatement of the property’s protection and management system with, where necessary, enhanced capacity to ensure it can manage the risks of the conflict situation and mitigate other indirect risks such as fires, sewage leaks and illegal constructions in priority areas,

(v) Enhancement of the capacity of the property’s protection and management system through the development of a Master Plan, to manage additional factors that threaten the integrity and authenticity of the Outstanding Universal Value (OUV) of the property,

b) Corrective measures:

- Implemented since 2013:

  (i) Restoration of specified damaged buildings based on existing documentation, including with the involvement of NGOs, the University of Damascus, the local communities and youth,

  (ii) Building control system in place and a technical code for restoration under development,

  (iii) A strategy is developed to mitigate risks linked to electricity and sewage infrastructure (resulting in fires and water infiltrations), and risks linked to the deterioration of residences and commercial places, and its implementation is initiated through studies and partnerships with the local communities, the University of Damascus, NGOs and craftspeople associations, and by addressing the issue of traditional material availability,

  (iv) The update of the Master plan for the Ancient City of Damascus is initiated,

- Not yet implemented:

  (i) Establishment and activation of a legal mechanism for micro-finance loans and restoration licenses for private properties,

  (ii) Organisation of training workshops for craftspeople and support the provision of traditional material,

  (iii) Continuation of the implementation of the risk mitigation strategy aiming at mitigating risks linked to electricity and sewage infrastructure in priority areas,

  (iv) Approval and initiation of the implementation of the Master Plan,

  (v) Strengthening fundraising efforts and enhance cooperation with local communities, NGOs and Damascus University, for risk mitigation and the implementation of the Master Plan,

c) Timeframe for the implementation of the corrective measures:

The implementation of corrective measures should be completed within a period of three years;

12. Calls upon the international community to support the State Party in the implementation of the above-mentioned corrective measures;

13. Also requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the
implementation of the above, for examination by the World Heritage Committee at its
45th session;

14. **Decides to retain the Ancient City of Damascus (Syrian Arab Republic) on the List of World Heritage in Danger.**

21. **Ancient villages of Northern Syria (Syrian Arab Republic) (C 1348)**

**Decision: 44 COM 7A.21**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,
2. **Recalling** Decisions 43 COM 7A.34 and 43 COM 7A.37, adopted at its 43rd session (Baku, 2019),
3. **Taking into account** Decision 44 COM 7A.24, on the World Heritage properties of the Syrian Arab Republic,
4. **Expresses its great concern** about the situation at the property, in particular the presence of armed groups, illegal excavation and looting activities in and around the property, and the lack of detailed information on damage incurred;
5. **Calls again on** all parties involved in the conflict to refrain from any action that could cause further damage to the property, including through its use for military or other purposes;
6. **Also calls again on** all States Parties to support emergency safeguarding and recovery measures, including through the UNESCO Heritage Emergency Fund;
7. **Reiterates** the need for the invited joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission to be carried out as soon as the security situation allows, in order to proceed with a comprehensive assessment of the state of conservation of the property;
8. **Requests** the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;
9. **Decides to retain the Ancient Villages of Northern Syria (Syrian Arab Republic) on the List of World Heritage in Danger.**

22. **Crac des chevaliers and Qal’at Salah El-Din (Syrian Arab Republic) (C 1229)**

**Decision: 44 COM 7A.22**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,
2. **Recalling** Decisions 43 COM 7A.35 and 43 COM 7A.37, adopted at its 43rd session (Baku, 2019),
3. **Taking into account** Decision 44 COM 7A.24 on the World Heritage properties of the Syrian Arab Republic,
4. **Welcomes** the cancellation of the Cable Car project at Qal’at Salah El-Din by the State Party, and **notes** the intention to create tourism trails around the site;
5. **Also welcomes** the works carried out by the State Party, through its Directorate General of Antiquities and Museums of Syria (DGAM), in the framework of the International Assistance requests approved in February 2019 for the Crac des Chevaliers and in March 2020 for Qal‘at Salah El-Din, which will contribute to the development of a conservation Management Plan and Master Plan for the property and its surroundings; and **encourages** the State Party to include a Risk Management Plan for the property and its buffer zone;

6. **Reminds** the State Party of its obligations to submit to the World Heritage Centre, for review by ICOMOS, information on the proposed creation of tourism trails around the castle at Qal‘at Salah El-Din and any proposed reconstruction or restoration project within the property and its buffer zone, in line with Paragraph 172 of the *Operational Guidelines*;

7. **Calls again on** all States Parties to support emergency safeguarding and recovery measures, including through the UNESCO Heritage Emergency Fund;

8. **Takes note with satisfaction** of the initiation by the State Party, the World Heritage Centre and the Advisory Bodies of a process for the elaboration of a set of corrective measures and the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR);

9. **Reiterates** the need for the invited joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission to be carried out as soon as the situation allows, in order to proceed with a comprehensive assessment of the state of conservation of the property;

10. **Requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

11. **Decides to retain** the Crac des Chevaliers and Qal‘at Salah El-Din (Syrian Arab Republic) on the List of World Heritage in Danger.

---

**23. Site of Palmyra (Syrian Arab Republic) (C 23bis)**

**Decision: 44 COM 7A.23**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,

2. **Recalling** Decisions **43 COM 7A.36** and **43 COM 7A.37**, adopted at its 43rd session (Baku, 2019),

3. **Taking into account** Decision **44 COM 7A.24**, on the World Heritage properties of the Syrian Arab Republic,

4. **Expresses its concern** that extensive illegal excavation took place at the site and calls upon the international community to collaborate for the sharing of inventories and documentation that could facilitate the return of looted objects;

5. **Also expresses its concern** that monuments at the property remain at serious risk of further collapse owing to lack of funding for emergency interventions including consolidation works;

6. **Takes notes** of the technical meeting, organized by the World Heritage Centre in December 2019, which elaborated a set of recommendations on optimal approaches for the recovery of the site with the international community of experts, and in particular highlighting the necessity to:
a) Urgently undertake emergency interventions at damaged monuments,
b) Carry out detailed assessment of damaged structures as well as of the property as a whole,
c) Make utmost use of modern technologies and digitized inventories for the benefit of scientific studies and documentation,
d) Refrain from reconstructing any monument in the immediate future, with the exception of the rehabilitation of the Site Museum that should be planned within a holistic approach that takes into consideration the interpretation of all values associated with the site,
e) Instigate the preparation of an integrated conservation management plan through a comprehensive participatory value-based approach, to include policies, strategies and actions to ensure the sustainable conservation of the property, also taking into consideration the oasis setting,
f) Continue to encourage, by all means, the return of local communities,
g) Support the creation of an International Scientific Task Force for the recovery of the property;

7. **Expresses its appreciation** to the Russian Federation for organizing the conference on the recovery of Palmyra at the State Hermitage Museum in Saint Petersburg;

8. **Requests** the State Party to implement the above-mentioned recommendations of the UNESCO technical meeting, and the recommendations of the 2016 UNESCO Technical Assistance Workshop, in particular concerning the emergency consolidation measures, and to seek funding to support these activities;

9. **Reiterates its request** to the State Party to submit to the World Heritage Centre, for review by ICOMOS, information on any proposed reconstruction or restoration projects within the property, including the proposed restoration of the Triumphal Arch, in conformity with Paragraph 172 of the *Operational Guidelines*, before making any decisions that would be difficult to reverse;

10. **Calls again on** all States Parties to support emergency safeguarding and recovery measures, including through the UNESCO Heritage Emergency Fund;

11. **Reiterates the need for** the invited joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission to be carried out as soon as the situation allows, in order to proceed with a comprehensive assessment of the state of conservation of the property and the elaboration of a set of corrective measures and a Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), for examination by the Committee at its 45th session;

12. **Also requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

13. **Decides to retain the Site of Palmyra (Syrian Arab Republic) on the List of World Heritage in Danger.**
24. **General Decision on the World Heritage properties of the Syrian Arab Republic**

**Decision: 44 COM 7A.24**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A.Add,
2. Recalling Decision 43 COM 7A.37, adopted at its 43rd session (Baku, 2019),
3. Deplores the continued conflict situation prevailing in some parts of the country, the loss of human life and the degradation of humanitarian conditions;
4. Taking note of the reports provided by the State Party regarding the state of conservation of the six Syrian World Heritage properties and the sites included on the national Tentative List, commends the Directorate General of Antiquities and Museums (DGAM) and all heritage professionals and local communities in Syria who are working on monitoring and protecting cultural heritage, for their sustained efforts amidst extremely difficult conditions, but expresses its utmost concern about the damage incurred and the threats facing these properties and cultural heritage in general;
5. Urges again all parties associated with the situation in Syria to refrain from any action that would cause further damage to the country’s cultural heritage, and to fulfil their obligations under international law, in particular the United Nations Security Council Resolution 2347 of March 2017, by taking all possible measures to protect such heritage, including preventing any damage that may result from targeting World Heritage properties, sites included in the national Tentative List and other cultural heritage sites;
6. Also urges the State Party and the international community to include recovery actions of cultural heritage properties within the overall humanitarian, security and peace building response, and support recovery plans that promote community participation, sustainability and inclusion;
7. Further urges the State Party to safeguard damaged properties through minimal first aid interventions to prevent theft, further collapse and natural degradation, and to refrain from undertaking conservation and restoration work until the situation allows for the development of comprehensive conservation strategies and actions that respond to international standards, in full consultation with the World Heritage Centre and the Advisory Bodies;
8. Takes note with satisfaction of the works initiated by the World Heritage Centre and the Advisory Bodies for the elaboration of a set of corrective measures and the Desired state of conservation for the removal from the List of World Heritage in Danger (DSOCR) of some of the Syrian properties;
10. Requests the State Party to pursue the systematic documentation of all damage incurred at World Heritage properties, whenever conditions allow, to implement all possible risk mitigation measures;
11. Reminds the State Party about the need to submit to the World Heritage Centre, for examination by the Advisory Bodies, information on any future plans for major restoration or new construction projects, including infrastructure development projects, that may...
affect the Outstanding Universal Value (OUV) of World Heritage properties, in conformity with Paragraph 172 of the Operational Guidelines, before making any decisions that would be difficult to reverse;

12. Reiterates its call upon the international community to further support the safeguarding of Syrian cultural heritage through earmarked funds or through contributions to the UNESCO Heritage Emergency Fund;

13. Also reiterates its call upon the international and national cultural heritage professionals to unite for the safeguarding of Syria’s cultural heritage, and to pursue their ongoing initiatives in coordination with UNESCO;

14. Also requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the properties and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

25. Historic Town of Zabid (Yemen) (C 611)

Decision: 44 COM 7A.25

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A.Add,
2. Recalling Decision 43 COM 7A.38, adopted at its 43rd session (Baku, 2019),
3. Expresses its continuing concern that the Historic Town of Zabid has incurred irreversible destruction and continues to be vulnerable, owing to the current security situation, ongoing social change and continuing limited support and resources for both heritage management and physical conservation;

4. Commends the efforts of the local actors, as well as international agencies, on initiatives undertaken to protect the attributes which contribute to the Outstanding Universal Value (OUV) of the property and to restore individual buildings;

5. Requests the State Party to consult with UNESCO and the Advisory Bodies, to prioritise urgent maintenance and stabilization actions, to restore damaged buildings, based on surveys and documentation, using traditional construction techniques and materials, and to ensure that construction permits are in compliance with building regulations to avoid incremental impact on OUV;

6. Welcomes the finalization of the first phase of the ‘Cash for Work: Promoting Livelihood Opportunities for Urban Youth in Yemen’ project, and encourages the continued collaboration with the UNESCO Doha Office in its implementation;

7. Recalls the obligation to submit information on major projects to the World Heritage Centre, in compliance with Paragraph 172 of the Operational Guidelines, for the evaluation of the Advisory Bodies, and also requests information regarding the reported planned removal of shops in the vicinity of Al-Ashair Mosque;


9. Also encourages the State Party to elaborate proposals for a boundary clarification and a minor boundary modification in close coordination with UNESCO Doha Office, and in
consultation with the World Heritage Centre and the Advisory Bodies, to be submitted in line with Paragraph 164 of the Operational Guidelines;

10. Reiterates the need for a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to advise on repair and conservation works, and to contribute to determining the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), and the development of a set of corrective measures and a timeframe for their implementation, as soon as the security situation in Yemen allows;

11. Continues to urge all parties involved in the conflict to refrain from any further action that would cause damage to the cultural heritage of Yemen and the OUV of the property, and to fulfil their obligations under international law, in particular the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict, by taking all possible measures to protect such heritage, especially sites on the World Heritage List and those included in the Tentative List of Yemen, and appeals to all States Parties to cooperate in the protection of cultural heritage during armed conflict as per the United Nations Security Council Resolution 2347;


13. Reiterates its previous calls to the international community to provide technical and financial support, including through the UNESCO Heritage Emergency Fund, for the implementation of the Emergency Action Plan for the Safeguarding of Yemen’s Cultural Heritage, adopted at the UNESCO expert meeting in July 2015, including funding for capacity building and first-aid restoration and protection measures;

14. Further requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

15. Decides to retain Historic Town of Zabid (Yemen) on the List of World Heritage in Danger.

26. Old City of Sana’a (Yemen) (C 385)

Decision: 44 COM 7A.26

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A.Add,

2. Recalling Decision 43 COM 7A.39, adopted at its 43rd session (Baku, 2019),

3. Commends the efforts of local actors and other parties in the initiatives undertaken in capacity building, awareness raising, damage assessment, documentation and emergency interventions at the property, and requests that they continue in consultation with UNESCO and the Advisory Bodies, to prioritise urgent stabilization actions, and to restore damaged buildings, based on surveys and documentation, using traditional construction techniques and materials, in order to avoid incrementally affecting the Outstanding Universal Value (OUV) of the property;

4. Welcomes the effective implementation of the ‘Cash for Work: Promoting Livelihood Opportunities for Urban Youth in Yemen’ and encourages the continued collaboration with the UNESCO Doha Office to continue its implementation;
5. Expresses its continuing concern that the Old City of Sana’a has incurred irreversible destruction and continues to be vulnerable, owing to the current security situation, ongoing social change and continuing limited support and resources for both heritage management and physical conservation;

6. Recalls the obligation to submit information on major projects to the World Heritage Centre, in compliance with Paragraph 172 of the Operational Guidelines, for review by the Advisory Bodies, and also requests that information is provided to the World Heritage Centre regarding the Great Mosque of Sana’a and Al-Nahareen Mosque, including any future plans;


8. Also encourages the State Party to elaborate proposals for a boundary clarification and a minor boundary modification in close coordination with the UNESCO Doha Office, and in consultation with the World Heritage Centre and the Advisory Bodies, to be submitted in line with Paragraph 164 of the Operational Guidelines;

9. Reiterates the need for a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to advise on repair and conservation works, and to contribute to determining the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), and the development of a set of corrective measures and a timeframe for their implementation, as soon as the security situation in Yemen allows;

10. Continues to urge all parties involved in the conflict to refrain from any further action that would cause damage to the cultural heritage of Yemen and the OUV of the property and to fulfil their obligations under international law, in particular the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict, by taking all possible measures to protect such heritage, especially sites on the World Heritage List and those included in the Tentative List of Yemen, and appeals to all States Parties to cooperate in the protection of cultural heritage during armed conflict as per the United Nations Security Council Resolution 2347;


12. Reiterates its previous calls to the international community to provide technical and financial support, including through the UNESCO Heritage Emergency Fund, for the implementation of the Emergency Action Plan for the Safeguarding of Yemen’s Cultural Heritage, adopted at the UNESCO expert meeting in July 2015, including funding for capacity building and first-aid restoration and protection measures;

13. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

14. Decides to retain Old City of Sana’a (Yemen) on the List of World Heritage in Danger.
27. Old Walled City of Shibam (Yemen) (C 192)

**Decision: 44 COM 7A.27**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A.Add,
2. Recalling Decision 43 COM 7A.40 adopted at its 43rd session (Baku, 2019),
3. Commends the efforts of the local actors and community to protect and conserve the property, despite the very difficult conditions;
4. Expresses its continuing concern about the damage caused to the property as a result of natural elements and the ongoing armed conflict, and that the property continues to be vulnerable, owing to the residual impact of previous flooding as well as the current security situation, ongoing social change and continuing lack of organizational support and resources for both heritage management and physical conservation;
5. Welcomes the initiation of the ‘Cash for Work: Promoting Livelihood Opportunities for Urban Youth in Yemen’ project, and encourages the continued collaboration with the UNESCO Doha Office in its implementation;
6. Regrets that the ‘Shibam Oasis Development Project’ was not referred to the World Heritage Centre for review by the Advisory Bodies, in accordance with Paragraph 172 of the Operational Guidelines, as previously requested by the Committee, and also regrets that this project does not appear to have fulfilled its aims of dual irrigation, protecting Shibam from flooding, and developing agricultural diversity;
7. Requests the State Party to submit the report ‘Conservation Status of Shibam Hadramout 2018 – 2019, Strategy for the Management of the Historic City of Shibam’, as well as full details regarding the works undertaken at Siwan Palace and the government building, to the World Heritage Centre for review by the Advisory Bodies, in accordance with Paragraph 172 of the Operational Guidelines;
9. Also encourages the State Party to elaborate proposals for a boundary clarification and a minor boundary modification in close coordination with UNESCO Doha Office, and in consultation with the World Heritage Centre and the Advisory Bodies, to be submitted in line with Paragraph 164 of the Operational Guidelines;
10. Reiterates the need for a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to advise on repair and conservation works, and to contribute to determining the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), and the development of a set of corrective measures and a timeframe for their implementation, as soon as the security situation in Yemen allows;
11. Continues to urge all parties involved in the conflict to refrain from any further action that would cause damage to the cultural heritage of Yemen and the Outstanding Universal Value (OUV) of the property and to fulfil their obligations under international law, in particular the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict, by taking all possible measures to protect such heritage, especially sites on the World Heritage List and those included in the Tentative List of Yemen and appeals to all States Parties to cooperate in the protection of cultural heritage during armed conflict as per the United Nations Security Council Resolution 2347;

13. **Reiterates its previous calls** to the international community to provide technical and financial support, including through the UNESCO Heritage Emergency Fund, for the implementation of the Emergency Action Plan for the Safeguarding of Yemen’s Cultural Heritage, adopted at the UNESCO expert meeting in July 2015, including funding for capacity building and first-aid restoration and protection measures;

14. **Further requests** the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

15. **Decides to retain Old Walled City of Shibam (Yemen) on the List of World Heritage in Danger.**

**ASIA AND PACIFIC**

28. **Cultural Landscape and Archaeological Remains of the Bamiyan Valley (Afghanistan) (C 208 rev)**

**Decision: 44 COM 7A.28**

The World Heritage Committee,  

1. **Having examined** Document WHC/21/44.COM/7A,  
2. **Recalling** Decisions 42 COM 7A.1 and 43 COM 7A.41 adopted at its 42nd (Manama, 2018) and the 43rd (Baku, 2019) sessions respectively,  
3. **Welcomes** the steps taken by the State Party to ensure due consultations with relevant stakeholders, including local communities, and **strongly encourages** it to continue such outreach activities and inscribe consultation mechanisms as a permanent component of the management system;  
4. **Acknowledges** the submission of the Strategic Master Plan (SMP) for Bamiyan, developed in 2018 with the support of the Italian Agency for Development Cooperation and Florence University (Italy), and **requests** that the State Party further develop the SMP, taking into account the recommendations of the ICOMOS Technical Review;  
5. **Noting** that details on the traffic plan and bypass road project were provided, as requested at earlier sessions, **takes note** with great concern of the reported completion of the construction of the road in Tepe Almas near Shahr-i-Gholghola, and **also requests** the State Party to take the advice of the ICOMOS Technical Review into consideration, to fully comply with the provisions of Paragraph 172 of the *Operational Guidelines*, and not to take any decision that would be difficult to reverse before obtaining the approval of the Committee;  
6. **Also requests** the State Party to provide the World Heritage Centre with information about any restoration and proposed projects and their potential impact on the OUV of the property, including detailed information on Heritage Impact Assessments (HIAs), prepared in conformity with the 2011 ICOMOS Guidelines on HIAs for World Heritage cultural properties, and in line with Paragraph 172 of the *Operational Guidelines*, for review by the Advisory Bodies;
7. Also welcomes the submission of the draft Action Plan for Bamiyan, prepared by the Technical Working Committee (TWC) in conjunction with new funding from the Government of Japan, notes with satisfaction the TWC’s suggestion to prioritize the removal of Bamiyan from the List of World Heritage in Danger over reconstruction efforts, and urges the Afghan authorities to revise the Action Plan and the timeline for its implementation in order to achieve the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR) as soon as possible, in close consultation with the World Heritage Centre and the Advisory Bodies, and to work towards its full implementation;

8. Thanks the Government of Japan for supporting activities towards the removal of the property from the List of World Heritage in Danger by providing funding through UNESCO, encourages all stakeholders to make full use of the support provided by this project to strengthen the involvement of the Afghan authorities and the fostering of a sense of ownership of all processes at the property, and to develop a cost projection for the implementation of the agreed Action Plan to achieve the DSOCR, and further requests that the technical assignments and work plan for the project funded by Japan be submitted to the World Heritage Centre for review by the Advisory Bodies as soon as possible;

9. Also notes with satisfaction the State Party’s efforts to increase site security, reiterates that the successful management of the property is dependent on sustainable financial and human resources, and also encourages the State Party to prepare a long-term strategy to ensure that the necessary resources for the most important operations towards the removal of the property from the List of World Heritage in Danger and its sustainable management are continuously available;

10. Reaffirms its support to the Afghan people on the occasion of the 20th anniversary of the destruction of the Buddha statues, expresses again its strong commitment to stand together in protecting and safeguarding our shared cultural heritage, and reiterates its call to the international community to provide further technical and financial support in order to assist the State Party in achieving the DSOCR for the property;

11. Regrets that, despite earlier requests, no information was provided on progress with the Bamiyan Cultural Centre and its planned use, and also strongly encourages the State Party to use this on-site facility to enhance the interpretation of the World Heritage property, providing information on its tangible as well as associative heritage values;

12. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

13. Decides to retain the Cultural Landscape and Archaeological Remains of the Bamiyan Valley (Afghanistan) on the List of World Heritage in Danger.

29. Minaret and Archaeological Remains of Jam (Afghanistan) (C 211 rev)

Decision: 44 COM 7A.29

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,

2. Recalling Decision 43 COM 7A.42 adopted at its 43rd session (Baku, 2019),
3. **Welcomes** the efforts made by the State Party to address the critical situation caused by the floods of May 2019, the deployment of security forces and the planning of future actions;

4. **Notes with serious concern** however the continued lack of sustainable financial resources and the alarming security situation, which, combined with natural disasters, brought another layer of difficulties in implementing conservation work based upon the 2017 Conservation Action Plan (CAP) and the corrective measures adopted by the Committee;

5. **Urges** the State Party to seek the necessary means to implement the following:
   a) Installation of a monitoring instrument on the Minaret of Jam to measure its inclination,
   b) Emergency stabilization work for the wooden staircases, in order to prevent further destabilization of the minaret's structure,
   c) Construction of a footbridge over the Hari Rud and the reconstruction of the site office at the property, in order to improve access to the property and site security;
   d) Ensure the completion of the emergency cleaning of sediment from the riverbeds and the reconstruction of the damaged retaining wall, as well as the implementation of preventive measures such as the extension of gabion walls, tree planting, and monitoring of the height and flow of the Hari Rud and Jam Rud rivers;

6. **Also notes with concern** that action for emergency stabilization work for the wooden staircases of the property, established on the basis of the documentation work of September 2017, was delayed to 2020, but **acknowledges** the efforts of the State Party to establish the overall action plan, in cooperation with relevant government organizations and the UNESCO Office in Kabul;

7. **Regrets** that the boundaries of the property and its buffer zone still remain to be precisely defined, and **reiterates its request** to the State Party to submit to the World Heritage Centre, by **1 February 2022**, a proposal for a Minor Boundary Modification, taking into consideration the topographical map produced in 2012 to facilitate the delineation of these boundaries, in conformity with the CAP and in accordance with Paragraphs 163-164 of the *Operational Guidelines*;

8. **Notes with satisfaction** that the International Alliance for the Protection of Heritage in Conflict Areas (ALIPH) has made available USD 1.92 million to support the implementation of the CAP, which is part of the strategy to implement the corrective measures adopted in Decision **31 COM 7A.20** (Christchurch, 2007) for the property;

9. **Requests** the State Party to sustainably allocate the necessary financial and human resources for the safeguarding of the property through its national budget and, to this end, **strongly encourages** the State Party to seek external funding, such as International Assistance under the World Heritage Fund and other extra-budgetary resources, to address conservation issues at the property, including the boundary modification, the establishment of the overall action plan of CAP as well as capacity building;

10. **Reiterates its call** to the international community to provide technical and financial support for the safeguarding of the property, in cooperation with the World Heritage Centre and the Advisory Bodies;

11. **Also requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

12. **Decides to retain the Minaret and Archaeological Remains of Jam (Afghanistan) on the list of World Heritage in Danger.**

Decision: 44 COM 7A.30

The World Heritage Committee,
1. Having examined Document WHC/21/44.COM/7A,
2. Recalling Decision 43 COM 7A.43 adopted at its 43rd session (Baku, 2019),
3. Welcomes the updated information provided by the State Party concerning the efforts to establish an effective management and protection system for the property, and to address the urgent pressures and threats affecting its state of conservation;
4. Notes with satisfaction that funds for a two-year implementation programme are being sought from the US Department of State through its “Ambassadors Fund for Cultural Preservation Large Grants Program”;
5. Notes that the State Party provides very few details on the stonework, which is the key attribute of Outstanding Universal Value (OUV), and that reinstating fallen masonry is likely to be impossible given the size of the columns and boulders and might be proscribed by their cultural context;
6. Considers that a non-intervention policy cannot be supported if, over time, this will lead to the attrition of attributes, and requests the State Party as a matter of urgency to determine which parts of the stonework can be safely monitored and which parts need interventions to ensure their safety and stability;
7. Also welcomes the development of a Sustainable Conservation Plan that aims to allow the property to achieve sustainability in relation to vegetation management, site management and interpretation through short-, medium- and longer-term actions over five years, but urges the State Party to ensure that this addresses the complex interaction between deterioration of stonework, vegetation and canal management, and requests the State Party to provide feedback on this issue in its future state of conservation report, as masonry stability and resilience is closely related to access issues;
8. Notes with concern that the recent report from the Cultural Site Research and Management (CSRM) Foundation confirms that the property is deteriorating at an alarming rate, despite the progress made to address some of the most urgent pressures, and highlights the fact that vegetation encroachment is the main cause of masonry deterioration, all of which underscores the need for the Sustainable Conservation Plan;
9. Reiterates its request to the State Party to develop a Sustainable Tourism Strategy as soon as possible and submit it to the World Heritage Centre for review by the Advisory Bodies;
10. Regrets that work on the development of a tourist resort on Nahnningo Island (in the buffer zone) has commenced in advance of this strategy and without a Heritage Impact Assessment (HIA) being developed, also requests the State Party to halt the development of this proposed tourism resort until the HIA has been developed and the issues raised in the ICOMOS technical review have been addressed, and further requests the State Party to submit the HIA to the World Heritage Centre for review by the Advisory Bodies before work resumes;
11. Strongly encourages the State Party to regularly provide updated information to the World Heritage Centre, and to continue these efforts as a matter of high priority, including:
   a) Establishing a long-term commitment to the post of ‘Property Manager’,
b) Finalizing and approving legislation LB392 to provide legal protection to the property and establish the Nan Madol Trust,

c) Completing and finalizing the Sustainable Conservation Plan, Site Management Plan and Interpretation Plan for the property, and submitting them to the World Heritage Centre for review by the Advisory Bodies,

d) Developing the Tourism Plan and implementing a sustainable tourism programme that includes activities and destinations beyond the property, and submitting this plan to the World Heritage Centre for review by the Advisory Bodies,

e) Establishing processes for HIAs as part of the management system,

f) Implementing the short-term actions identified for vegetation management in the highest priority areas of the property,

g) Developing measures to clear the canals and improve their hydrology,

h) Developing and implementing, as part of the management plan, a system to monitor the health of the mangroves;

12. **Notes furthermore the need for continuing international cooperation and partnerships to develop the long-term capacity of the State Party, Pohnpei State and local communities to conserve and manage the property, and encourages the State Party to continue to develop collaborations that will enable the creation of a dedicated capacity-building programme, as recommended by the 2018 Reactive Monitoring mission and the draft Conservation Plan;**

13. **Requests furthermore the State Party to provide to the World Heritage Centre detailed information on any project that may have an impact on the OUV of the property and on any HIAs carried out according to the 2011 ICOMOS Guidance on HIAs for World Heritage cultural properties, and in accordance with Paragraph 172 of the Operational Guidelines, for review by the Advisory Bodies, before any decision is made that would be difficult to reverse and/or any project is implemented;**

14. **Calls upon the international community to provide technical and financial support for the safeguarding of the property, in cooperation with the World Heritage Centre and the Advisory Bodies;**

15. **Requests moreover the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;**

16. **Decides to retain Nan Madol: Ceremonial Centre of Eastern Micronesia (Micronesia (Federated States of)) on the List of World Heritage in Danger.**

31. **Historic Centre of Shakhrisyabz (Uzbekistan) (C 885)**

**Decision: 44 COM 7A.31**

The World Heritage Committee,

1. **Having examined Document WHC/21/44.COM/7A.Add,**

2. **Recalling Decisions 40 COM 7B.48, 41 COM 7A.57, and 42 COM 7A.4, adopted at its 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017), and 42nd (Manama, 2018) sessions respectively, and Decision 43 COM 7A.44 adopted at its 43rd session (Baku, 2019), in which the Committee decided “to allow the State Party two years to explore possible options for a significant boundary modification or a new nomination, and at the**
end of this period, to consider once again whether the property should be retained on the World Heritage List for a further period to allow time, if by then a clear direction of travel has been articulated, or to delete the property altogether, and that in exploring options, the State Party “should undertake further research and documentation and develop a restoration plan, in order to provide sufficient details to allow assessment of the potential for each option to justify OUV [Outstanding Universal Value], before any work is undertaken on a significant boundary modification in compliance with Paragraphs 165 and 166 of the Operational Guidelines or on a new nomination”, and further stated that the State Party is encouraged to “request upstream support in relation to the potential for a significant boundary modification or a new nomination to justify OUV”;

3. Notes that the State Party has created a Working Group, is drafting an Action Plan to implement the Committee’s past decisions and, in particular, is exploring the possibility of two options for a potential Significant Boundary Modification, as suggested by the Committee, with a preference for the option related to key elements of Timurid urbanism including the urban fabric of the mahallas, and that international professionals have been invited to assist in developing a draft outline of the preferred option for the way forward, based on detailed research and assessment, and that the Working Group will not complete its work until 31 December 2021;

4. Expresses its concern that the State Party could not submit, by the deadline of 1 February 2021, an outline option proposal for a significant boundary modification that might have the potential to justify OUV, and also notes that the State Party has explained this delay in relation to the global situation caused by the COVID-19 pandemic;

5. Agrees to extend the deadline by one year, and requests the State Party to submit to the World Heritage Centre, by 1 February 2022, details of a proposal for the preferred option and its potential to justify OUV, together with its implications in terms of restoration and conservation, for review by the Advisory Bodies and consideration at its 45th session;

6. Reiterates its intention to decide at its 45th session, in line with Decision 43 COM 7A.44 and following consideration of a submitted option proposal, whether:

   a) The option proposal has adequately indicated the potential to justify OUV, and the State Party should thus be encouraged to submit a detailed proposal for a Significant Boundary Modification, in line with Paragraphs 165-166 of the Operational Guidelines, or a new Nomination, or

   b) The details and assessment provided for the option selected do not adequately indicate the potential to justify OUV, and the property should thus be removed from the World Heritage List;

7. Also reiterates its request to the State Party to ensure that the outline proposal of the selected option is fully supported by adequate documentation and analysis of the urban form, its history and evolution, on the detailed form and characteristic of traditional houses, and on the comparison between what exists now and what existed before the recent demolitions;

8. Further notes that, as the State Party’s report and the additional map submitted on 17 February 2020 indicate, possibilities are being explored that include the ‘restoration of the traditional setting of the streets in the historic period’, the restoration of traditional houses and the development of new (restored) traditional houses in the empty space created by recent demolition, and considering that these could have an impact on the property’s authenticity and integrity, reiterates its encouragement to the State Party to request upstream advice in the assessment of the options and development of the restoration plan, to be submitted to the Committee;

9. Welcomes the ban on any new construction at the property, but notes with concern that, after re-housing residents, three locally protected, 19th-century traditional houses were
10. **Encourages** the State Party to ensure that the proposed Restoration Plan encompasses the mahallas, conservation works and new building, but **strongly discourages** an approach that relies on rebuilding copies of demolished buildings;

11. **Reiterates furthermore its request** to the State Party to implement its recommendations for the conservation of the Ak-Saray Palace tiles, develop a conservation strategy and submit it to the World Heritage Centre for review by the Advisory Bodies before any work is undertaken;

12. **Reiterates moreover its request** to the State Party to implement the recommendations of the December 2016 and January 2019 Reactive Monitoring missions to the property;

13. **Also encourages** the State Party to pursue the establishment and operation of the International Advisory Committee (IAC) for all cultural World Heritage properties in Uzbekistan, which can advise on the conservation of the property and implementation of Committee decisions and previous missions recommendations;

14. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

15. **Decides to retain** Historic Centre of Shakhrisyabz (Uzbekistan) on the List of World Heritage in Danger.

**EUROPE AND NORTH AMERICA**

32. **Historic Centre of Vienna (Austria) (C 1033)**

**Decision: 44 COM 7A.32**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A.Add,

2. **Recalling** Decision 43 COM 7A.45, adopted at its 43rd session (Baku, 2019),

3. **Welcomes** the significant progress made by the State Party in implementing previous Committee decisions and progressing towards the removal of the property from the List of World Heritage in Danger and, in particular:

   a) The programme for protection of World Heritage announced by the Austrian Government in January 2020, including anchoring of World Heritage properties in the Austrian legal system, sustainable protection and preservation of cultural heritage, and commitment to UNESCO Conventions on Cultural Diversity and the Safeguarding of Intangible Cultural Heritage,

   b) Progress towards completion of a new Management Plan for the property,

   c) Extension of the coverage of the roof cadastre and its proposed implementation process through the new Management Plan;
4. **Also welcomes** the decision not to proceed with the proposed Heumarkt – Ice Skating Club – Vienna Concert Hall tower block as planned, **further welcomes** the process initiated to develop and evaluate alternative variants for the design and **requests** the State Party to ensure that the proposed additional visual study assesses the new design and potential impact on the property, having regard to the findings of the 2018 High Level Joint UNESCO/ICOMOS Advisory mission, and that a new Heritage Impact Assessment (HIA) is prepared using precisely the same data, methodology and format of the 2019 HIA;

5. **Also requests** the State Party to ensure that the new Management Plan for the property is submitted for review by the World Heritage Centre and Advisory Bodies prior to its finalisation and implementation, and that it addresses the findings and recommendations of the 2018 Advisory mission;

6. **Reminds** the State Party of the Committee’s previous request to pursue legislative protection for the Schwarzenberg Gardens and to submit final plans and designs for the Wien Museum to the World Heritage Centre for review by the Advisory Bodies;

7. **Further requests** that the current moratorium be maintained on new developments or planning measures which may impact upon attributes that contribute to the Outstanding Universal Value (OUV) of the property, pending completion of the new Management Plan, the implementation of the proposed corrective measures, and consequent amendments to planning controls;

8. **Commends** the State Party on the elaboration of the Desired state of conservation for removal of the property from the List of World Heritage in Danger (DSOCR) and related corrective measures, and particularly the productive collaborative process with the World Heritage Centre and ICOMOS;

9. **Adopts** the DSOCR developed by the State Party in consultation with the World Heritage Centre, ICOMOS and all stakeholders, as presented in Document WHC/21/44.COM/7A.Add and **urges** the State Party to proceed with the implementation of the corrective measures;

10. **Finally requests** the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, including progress achieved in implementing the corrective measures for the DSOCR, for examination by the World Heritage Committee at its 45th session;

11. **Decides to retain** Historic Centre of Vienna (Austria) on the List of World Heritage in Danger.

33. **Medieval Monuments in Kosovo (Serbia) (C 724 bis)**

**Decision: 44 COM 7A.33**

The World Heritage Committee,

1. Decides to adjourn the debate on this agenda item until its next ordinary session.

* References to Kosovo shall be understood to be in the context of the United Nations Security Council Resolution 1244 (1999).
34. Liverpool – Maritime Mercantile City (United Kingdom of Great Britain and Northern Ireland) (C 1150)

Decision: 44 COM 7A.34

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A.Add,

2. Recalling Decisions 36 COM 7B.93, 37 COM 7A.35, 38 COM 7A.19, 39 COM 7A.43, 40 COM 7A.31, 41 COM 7A.22, 42 COM 7A.7 and 43 COM 7A.47, adopted at its 36th (Saint Petersburg, 2012), 37th (Phnom Penh, 2013), 38th (Doha, 2014), 39th (Bonn, 2015), 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017), 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively, and in particular its repeated serious concerns over the impact of the proposed ‘Liverpool Waters’ development in the form presented in the approved Outline Planning Consent (2013-2042) which constitutes an ascertained threat to the Outstanding Universal Value (OUV) of the property, and that the implementation of the development, as planned, would irreversibly damage the attributes and conditions of integrity that warranted inscription;

3. Also recalling its repeated requests to the State Party to:

   a) Consider all measures that would allow changes to the extent and scope of the proposed ‘Liverpool Waters’ scheme to ensure the continued coherence of the architectural and town-planning attributes, and the continued safeguarding of the OUV of the property, including the conditions of authenticity and integrity,

   b) Establish substantive commitments to limitation on the quantity, location and size of allowable built form and linking the strategic city development vision to a regulatory planning document, which provides legal guidelines on the protection of the OUV,

   c) Establish a moratorium for granting of planning permissions which have a negative impact on the OUV of the property,

   d) Submit, a Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR) and corrective measures in a form that might be considered for adoption by the Committee;

4. Further recalling that, according to Article 6.1 of the Convention, the properties inscribed on the World Heritage List constitute the world’s heritage, the protection of which is the duty of the international community as a whole, and that it is the duty of the international community to assist and to cooperate with States Parties in their endeavour to conserve such heritage;

5. Recalling furthermore that States Parties have the obligation under the Convention to protect and conserve the cultural and natural heritage situated on their territory, notably to ensure that effective and active measures are taken for the protection and conservation of such heritage;

6. Notes with deep regret that inadequate governance processes, mechanisms, and regulations for new developments in and around the World Heritage property, have resulted in serious deterioration and irreversible loss of attributes conveying the OUV of the property along with significant loss to its authenticity and integrity, that the process of further deterioration is irreversible, and that the State Party has not fulfilled its obligations defined in the Convention with respect to protecting and conserving the OUV, as inscribed, of the World Heritage property of Liverpool – Maritime Mercantile City;

7. Also notes with deep regret that as a result of approved and implemented development projects, the property has deteriorated to the extent that it has lost characteristics, which
determined its inclusion in the World Heritage List, in conformity with Paragraph 192(a) of the Operational Guidelines and that the necessary corrective measures have not been taken in conformity with Paragraph 193 of the Operational Guidelines;

8. Regrets that the entreaties of the World Heritage Committee at its 36th, 37th, 38th, 39th, 40th, 41st, 42nd and 43rd sessions have not resulted in protection of the property;

9. Also regrets that the process for the implementation of the 'Liverpool Waters' project and other large-scale infrastructure projects in the waterfront and northern dock area of the property and its buffer zone has resulted in serious deterioration and irreversible loss of attributes that convey its OUV, and that further projects, such as the approved new football stadium in Bramley-Moore Dock within the property, add to the ascertained threat of further deterioration and loss of the OUV of the property;

10. Further regrets that the State Party has not complied with the repeated requests of the Committee, and has itself indicated that there are no legal and other means available in the governance of the property that would allow the State Party to comply with all of the Committee's requests so as to ensure the protection of the property and retention of its OUV in the long-term;

11. **Decides to delete Liverpool – Maritime Mercantile City (United Kingdom of Great Britain and Northern Ireland) from the World Heritage List.**

**LATIN AMERICA AND CARIBBEAN**

35. **City of Potosi (Bolivia, Plurinational State of) (C 420)**

**Decision: 44 COM 7A.35**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,

2. **Recalling** Decision 43 COM 7A.48, adopted at its 43rd session (Baku, 2019),

3. **Takes note with appreciation** of the efforts made by the State Party to implement the previous Committee decisions and the set of corrective measures for achieving the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), and **encourages** the State Party to provide further documentation in annex that informs of the progress underway in greater detail;

4. **Takes note** of the information submitted regarding the development of a Minor Boundary Modification for the establishment of the property’s buffer zone, and **requests** the State Party to submit the final proposal for a Minor Boundary Modification to the World Heritage Centre for review by the Advisory Bodies and approval by the World Heritage Committee, as per Paragraphs 163 and 164 of the Operational Guidelines, as soon as it is available, and to ensure that the buffer zone is adequately reflected in the relevant legal framework and planning instruments for the property;

5. **Urges** the State Party to officially approve the Integrated and Participatory Management Plan (IPMP) for the property and ensure its full implementation with adequate resources in place;

6. **Also urges** the State Party to approve the Supreme Decree, or a suitable alternative instrument, for the management and conservation of the Cerro Rico, in order to ensure the appropriate resources and mechanisms needed to address long-standing and serious concerns related to the property’s productive mining heritage;
7. **Also requests** the State Party to continue its work related to the delivery, consolidation and enforcement of the legal framework and regulations related to the entire property, in order to ensure that heritage requirements are adequately considered and respected in the management of the property and implementation of future projects, such as that mentioned at the crypts and catacombs in the historic centre;

8. **Further requests** the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

9. **Decides to retain City of Potosí (Bolivia (Plurinational State of)) on the List of World Heritage in Danger.**

36. **Fortifications on the Caribbean Side of Panama: Portobelo-San Lorenzo (Panama) (C 135)**

**Decision: 44 COM 7A.36**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,
2. **Recalling** Decision 43 COM 7A.50, adopted at its 43rd session (Baku, 2019),
3. **Acknowledging** the important contribution of the project funded by the Inter-American Development Bank (IDB) for the conservation and management of the property, **takes note** of the commitment by the State Party to implement the corrective measures within the established 2019-2023 timeframe;

4. **Welcomes** the approval of the General Law on Culture, and the elaboration of the roadmap for the conservation projects foreseen in the IDB project for the different components of the property, and **requests** the State Party to provide further detailed information regarding the concrete implementation of these activities;

5. **Taking note** of the progress made towards preparing a proposal of a Minor Boundary Modification, also **requests** the State Party to submit a formal request, as per Paragraphs 162 and 164 of the Operational Guidelines, taking into consideration the advice that is provided by ICOMOS in this regard;

6. **Also taking note** of the creation of the inter-agency Office for Integral Development of Portobelo (ODEIPO), also **welcomes** the development of planning tools for the property and **invites** the State Party to finalize these tools and present a strategy on their articulation within the overall management system for the property;

7. **Regrets** that the integral Management Plan to include all components and buffer zones of the property is not yet in place, and further **requests** the State Party to submit the Plan to the World Heritage Centre together with the Community Development Plan as soon as it is available for review by the Advisory Bodies;

8. **Further takes note** of the improvements to tourism infrastructure and facilities, but **requests** furthermore the State Party to consider potential impacts of the proposed visitor center of San Lorenzo and to ensure that these improvements are in full coherence with the conservation needs, carrying capacity and Outstanding Universal Value (OUV) of the property;

9. **Finally requests** the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the
implementation of the above, for examination by the World Heritage Committee at its 45th session;

10. **Decides to retain Fortifications on the Caribbean Side of Panama: Portobelo-San Lorenzo (Panama) on the List of World Heritage in Danger.**

37. **Chan Chan Archaeological Zone (Peru) (C 366)**

**Decision: 44 COM 7A.37**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,

2. Recalling Decision 43 COM 7A.51, adopted at its 43rd session (Baku, 2019),

3. Welcomes the research and monitoring activities of the Pan-American Conservation Centre for Earthen Heritage Sites (PCCEHS), and the implementation of a number of important conservation projects, public awareness and outreach activities with educational institutions and communities in the vicinity of the property;

4. Also welcomes the adoption of the updated Master Plan for the Conservation and Management of the Chan Chan Archaeological Complex (2021-2031) by the Ministry of Culture in response to the previous Committee Decisions;

5. Commends the State Party for its continued commitment to the implementation of the Committee’s decisions and programme of corrective measures, as adopted in Decision 36 COM 7A.34, with the aim of achieving the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), notes however with regret that two essential components of the programme of corrective measures have remained pending for several years, welcomes the strategies and timeframes set out by the State Party, and urges once again the State Party to take the necessary measures for:

   a) the delimitation and regulation of the proposed buffer zone,

   b) the implementation of the amended Law No. 28261 that would address the matter of illegal occupation;

6. Considers that the proposal to widen the existing Trujillo ring road that passes through the property and the buffer zone endangers the property’s integrity and Outstanding Universal Value, and strongly urges the State Party to continue its work to either improve the existing road or alternatively identify a new trajectory outside of the World Heritage property and its buffer zone and to undertake a Heritage Impact Assessment and submit this to the World Heritage Centre for review by the Advisory Bodies;

7. Takes note of an apparent and considerable budget fluctuation for the activities at the property, and also urges the State Party to assure sufficient funding for the property in the future;

8. Requests the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

9. Decides to retain Chan Chan Archaeological Zone (Peru) on the List of World Heritage in Danger.
38. Coro and its Port (Venezuela, Bolivarian Republic of) (C 658)

**Decision: 44 COM 7A.38**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,

2. Recalling Decision 43 COM 7A.52, adopted at its 43rd session (Baku, 2019),

3. Takes note with appreciation of the ongoing restoration and conservation works undertaken in the property, and the reactivation of the traditional mud artisan school that participates in these works;

4. Appreciates the interim measures undertaken to address ongoing drainage issues in the property, given the limited resources available, and requests the State Party to begin the implementation of the larger drainage system project as soon as possible;

5. Takes note of the cartography submitted regarding modifications to the buffer zones of the two components sites of Coro and La Vela, and also requests the State Party to submit, in accordance with Paragraphs 163-164 and Annex 11 of the Operational Guidelines, a Minor Boundary Modification for La Vela, and a boundary clarification for Coro;

6. Takes note with concern that insufficient information was provided by the State Party regarding its progress towards addressing each of the 11 corrective measures adopted in Decision 38 COM 7A.23 to reach the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), and reiterates its request to the State Party that its future state of conservation reports on this property provide clear and complete information on all corrective measures and follow the mandatory report format contained in Annex 13 of the Operational Guidelines;

7. Also reiterates its request to the State Party to implement the recommendations of the 2018 ICOMOS Advisory mission report, which provide important guidance on the actions needed to respond to the complete set of corrective measures;

8. Expresses its concern that no updated outline or draft of the property’s Management Plan has been submitted since the 2018 state of conservation report, and that the status of the document’s development remains unclear, and therefore urges the State Party to submit the draft Management Plan to the World Heritage Centre for review by the Advisory Bodies as soon as it is available;

9. Further requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

10. **Decides to retain Coro and its Port (Venezuela (Bolivarian Republic of)) on the List of World Heritage in Danger.**

Decision: 44 COM 7A.39

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,
2. Recalling Decision 43 COM 7A.5, adopted at its 43rd session (Baku, 2019),
3. Notes with concern that the security situation in the region deteriorated again in early 2020 but expresses its hope that the bilateral agreement signed in June 2020 between the Government and the main armed group operating in the area will help to further stabilize the region and facilitate re-starting conservation activities in the property;
4. Recalling its deepest concern regarding the conclusions of the 2019 joint World Heritage Centre/IUCN Reactive Monitoring mission according to which the Outstanding Universal Value (OUV) of the property is highly questionable, indicating an almost total disappearance of large mammals, and that the integrity of the property is also questionable due to combined heavy pressure from poaching, regional transhumance, illegal fishing and artisanal mining exploitation, as well as a total lack of surveillance and management since 2012;
5. Welcomes the preliminary results of the 2020 biodiversity surveys which documented herds of derby eland, hartebeest, roan, kob and waterbuck as well as isolated groups of hippopotamus, buffalo and giraffe and confirmed the presence of elephant, bongo, giant forest hog, lion, wild dog and hyena in the property, and requests the State Party to report on the final survey results when available and to ensure that conditions are implemented to enable the recovery of these wildlife populations over time including to bring poaching under control;
6. Notes with concern the significant presence of pastoralists and cattle, as well as a tendency towards more sedentary breeding of livestock and poaching in some areas of the property and also requests the State Party to fully implement without delay the transhumance management strategy which foresees to establish permitted zones and transhumance corridors outside the property and to continue its efforts to increase the transboundary cooperation with the State Party of Chad to address transhumance including through the establishment of a transborder protected area complex;
7. Takes note of the proposed priority zone for conservation, and urges the State Party to initiate without delay surveillance operations in this area;
8. Also welcomes the significant funding provided by the Government of Norway, which allows the World Heritage Centre to support the implementation of the corrective measures and the continued support of the European Commission for the conservation of the natural resources in the North-Eastern Protected Areas Complex and calls again on the States Parties to the Convention and the public and private donors to support the Private-Public Partnership (PPP) agreement signed by the State Party with the Wildlife Conservation Society (WCS) for the management of the property and the implementation of the emergency plan;
9. **Reiterates its concern** regarding the petroleum exploration activities in the petroleum block A and **reiterates it requests** to the State Party to:
   a) Clarify the situation of the petroleum block A and the exploration blocks I, II and III and ensure that no license overlaps the property, in conformity with national legislation and the property’s World Heritage status;
   b) Analyze the direct and indirect impacts on its OUV of all envisaged petroleum projects in the vicinity of the property, with an Environmental and Social Impact Assessment (ESIA) in line with international standards and to submit this ESIA to the World Heritage Centre for review by IUCN before granting any exploitation license, in conformity with Paragraph 172 of the *Operational Guidelines*;

10. **Reiterates its established position** regarding mining and petroleum exploration and exploitation being incompatible with World Heritage status, a policy supported by the commitments undertaken by the leaders of the industry, such as Shell and Total, not to engage in such activities in World Heritage properties;

11. **Further requests** the State Party to finalize the ESIA for the rehabilitation project of the National Road 8 Ndélé-Birao to assess the direct and indirect impacts on the property, prioritizing the less prejudicial option for its integrity, with appropriate accompanying measures, and to submit the ESIA to the World Heritage Centre for review by IUCN, before taking a final decision on the project, in conformity with Paragraph 172 of the *Operational Guidelines*;

12. **Requests furthermore** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

13. **Decides to continue the application of the Reinforced Monitoring Mechanism for the property**;

14. **Also decides to retain** Manovo-Gounda St Floris National Park (Central African Republic) on the List of World Heritage in Danger.

### 40. Mount Nimba Strict Nature Reserve (Côte d’Ivoire/Guinea) (N 155bis)

**Decision: 44 COM 7A.40**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A.Add,
2. **Recalling** Decision **43 COM 7A.6** adopted at its 43rd session (Baku, 2019),
3. **Commends** the States Parties for their efforts in strengthening transboundary cooperation which has resulted in the establishment of a joint ecological monitoring system and the organization of joint surveillance patrols, and **encourages** them to strengthen this cooperation to reduce the current threats to the property and continue efforts to improve the monitoring of species characteristic of the Outstanding Universal Value (OUV) and to finalize a management plan for the entire property;
4. **Welcomes** the discovery in 2021 of a new endemic species of bat, Myotis nimbaensis, thus demonstrating the strong endemism of the site;
5. **Appreciates** the support of donors, in particular the European Commission, the Government of China Funds for the safeguarding of World Heritage in Africa, the German Commission for UNESCO and technical partners for their support for the conservation
of the property, and requests the States Parties of Côte d'Ivoire and Guinea to ensure that these various projects / programmes prioritize the implementation of corrective measures;

6. Recalls the importance of having a functional buffer zone (or an equivalent measure) around the property in Côte d'Ivoire, and also requests the State Party of Côte d'Ivoire to designate such an area following the Guidelines procedures, and to strengthen the monitoring of community forests around the property, while ensuring that their management objectives are compatible with the management of the property, and to submit as soon as possible the updated high resolution map of the boundaries of the property to the World Heritage Centre;

7. Further requests the State Party of Guinea to provide detailed information on the measures taken to mitigate the impacts caused by the asphalting of the Danané-Lola road, which crosses the buffer zone of the property in its Guinean area in accordance with provisions of the environmental and social management plan on the impacts of the project;

8. Takes note of the resumption of the activities of the proposed mining project of the iron deposit of Mount Nimba by the Société des mines de fer de Guinée (SMFG), as well as of its willingness to carry out an environmental and social impact assessment (ESIA) of the proposed project in accordance with the IUCN Advice Note on World Heritage and submit it to an independent technical review, and reiterates its request to the State Party to ensure that:

   a) The ESIA will be carried out in accordance with the highest international standards, subject to independent and expert assessment, and in close consultation with all key stakeholders,

   b) The ESIA qualifies and quantifies the potential effects of the project on the OUV of the property, at each phase of its cycle, including construction and operation, taking into account the synergistic and collateral impacts also linked to on-site transformation of the ore and its transport, as well as the socio-economic changes to be expected,

   c) The ESIA should be submitted to the World Heritage Centre for review by IUCN before any decision to approve the project and the issuance of a certificate of environmental compliance to the Company;

9. Reiterates its deep concern regarding the issuance of an environmental compliance certificate and an operating permit to Zali Mining SA (ex West Africa Exploration) for the mining block immediately adjacent to the property, in the absence of appropriate ESIA, and urges the State Party of Guinea to confirm the cancellation of this environmental compliance certificate and the granted operating permit, and that the ESIA will be undertaken in accordance with the IUCN Advice Note on World Heritage before any decision to approve the project;

10. Expressing its deepest concern about the proliferation of mining permits around the property, in particular the granting of a new exploration mining permit to the company Gui-Appro, and the potential cumulative impacts of mining on the OUV of the property, requests furthermore the State Party of Guinea to not grant any new exploration or mining permits around the property without carrying out a Strategic Environmental Impact Assessment and submitting it for prior consideration to the World Heritage Centre and for examination by IUCN in order to assess the impacts, including synergistic ones, of these projects;

11. Reiterates its position that mining exploration or exploitation is incompatible with World Heritage status, a policy supported by the position statement of the International Council on Mining and Metals (ICMM) not to undertake such activities in World Heritage properties;
12. Takes note of the submission by States Parties of a proposal for a Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR) developed during the 2019 mission and updated in 2021, and further notes that this document will be reviewed by IUCN in collaboration with the World Heritage Centre for examination by the World Heritage Committee at its 45th session;

13. Finally requests the States Parties to submit to the World Heritage Centre, by 1 February 2022, an updated joint report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

14. Decides to retain the Mount Nimba Strict Nature Reserve (Côte d'Ivoire, Guinea) on the List of World Heritage in Danger.

41. Garamba National Park (Democratic Republic of the Congo) (N 136)

Decision: 44 COM 7A.41

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,

2. Recalling Decisions 41 COM 7A.7 and 43 COM 7A.7, adopted respectively at its 41st (Cracow, 2017) and 43rd (Baku, 2019) sessions,

3. Welcomes the continued efforts of the State Party aimed at improving the anti-poaching measures, with the deployment of an additional 183 guards, to strengthen its operational capacities, intensify its surveillance efforts and implement initiatives to support the communities, and encourages the State Party to pursue its efforts with support from its partners;

4. Notes the significant decrease in the number of elephant carcasses poached, the estimate of the current numbers of the species at around 700 individuals, and the seizure of wildlife products, but notes with great concern that the population has declined by more than 90% since the onset of the security crisis in 1996 and has continued to decline since the last census in 2017, and that elephant poaching remains a major threat, and requests the State Party to continue its efforts to control poaching in order to create conditions for the recovery of wildlife and to provide the World Heritage Centre with more ample information on elephant numbers in the property for examination by IUCN;

5. Also notes with satisfaction the increase to 62 individuals of the Kordofan giraffe population and the absence of poaching in 2019 and 2020, and recalling that the sub-species remains in critical danger of extinction, reiterates its request to the State Party to continue its monitoring and ecological protection efforts of this species, and also requests the State Party to submit to the World Heritage Centre the Strategy and Action Plan for the conservation of giraffes within the property;

6. Thanks the donors who continue to support the conservation of the property, in particular the European Commission and the Government of Norway through their funding to the World Heritage Fund;

7. Expresses its deep concern with regard to the absence of any indication of the presence of white rhinoceroses in the Park since 2008, confirming the probable extinction of the sub-species, and further requests the State Party, in cooperation with the World Heritage Centre and IUCN, to carry out a reflection on the impacts of this probable extinction on the Outstanding Universal Value (OUV) on the property;
8. Commends the State Party for the dialogue on transboundary cooperation between the Direction of the Congolese Institute for Nature Conservation (ICCN) and the State Service responsible for South Sudan Wildlife (SSWLS) and also encourages the State Party to strengthen this cooperation to reduce criminal transboundary activities, such as poaching and transboundary commerce of illegal wildlife products, notably through the signing of a Memorandum of Understanding for transboundary cooperation;

9. Regrets the absence of a Management Plan for the property and an operative buffer zone and urges the State Party to accelerate the creation of a buffer zone and to finalize the Management Plan of the property including its periphery, while ensuring its coherence with the sustainable development strategy of the Park, the Land Use Plan for the hunting grounds, the 2019 ministerial decree prohibiting artisanal exploitation in the hunting grounds, the relocation strategy for the refugee camps outside the Park initiated in 2018 and any other strategic documents;

10. Also regrets once again that the State Party has not yet submitted the final version of the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR) and also reiterates its request to the State Party to develop clear indicators for the recovery of the key wildlife populations based on the proposal prepared by the 2016 mission, data available from aerial survey and the monitoring system, so as to identify an achievable calendar for the eventual removal of the property from the List of World Heritage in Danger;

11. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

12. Decides to no longer apply the Reinforced Monitoring Mechanism to the property;

13. Also decides to retain Garamba National Park (Democratic Republic of the Congo) on the List of World Heritage in Danger.

42. Kahuzi-Biega National Park (Democratic Republic of the Congo) (N 137)

Decision: 44 COM 7A.42

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,

2. Recalling Decision 43 COM 7A.8, adopted at its 43rd session (Baku, 2019),

3. Welcomes the improved security situation and continued collaboration between the Congolese Institute for Nature Conservation (ICCN), the Armed Forces of the Democratic Republic of the Congo (FARDC) and local authorities, which has resulted in a significant increase in patrol coverage of the property, meeting for the first time the 60% corrective measure threshold;

4. Notes with satisfaction the reported closing down of all remaining artisanal mining activities throughout the property and considers that this is a major achievement and, if maintained over a longer period, would be a major step towards restoring the integrity of the property;

5. Notes the State Party’s continued efforts to address poaching and trafficking in the property, and requests it to provide, in its future reports, more data on the results of anti-poaching activities;
6. Also welcomes the efforts for peaceful conflict resolution with the communities, in particular the indigenous Batwa, notes however the concerns raised by the indigenous Batwa about the delays in the implementation of the recommendations resulting from the 2019 Bukavu Dialogue, and also requests the State Party to address this issue as a priority in full consultation with the Batwa community, in line with the Policy on the integration of a sustainable development perspective into the processes of the World Heritage Convention;

7. Reiterates its request for the State Party to provide details on the status of the ecological corridor and to develop a rehabilitation plan for the ecological corridor to facilitate the regeneration of natural vegetation and to submit to the World Heritage Centre, for review by IUCN, all information, including maps, to assess the impact of encroachment on the Outstanding Universal Value (OUV) of the property;

8. Thanks the donors, in particular the Governments of Germany and Norway which continue to provide support for the conservation of the property;

9. Expresses concern about the increasing pressure of encroachment in the property and urges the State Party to address this as a matter of priority;

10. Further requests the State Party to urgently provide an update on the status of wildlife inventories, and also reiterates its requests to the State Party to submit the results of the wildlife inventory to the World Heritage Centre for review by IUCN, and to finalize, in cooperation with the World Heritage Centre and IUCN, indicators for the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), once the results of the wildlife inventory are available;

11. Also urges the State Party to continue the implementation of the corrective measures, as updated by the 2017 mission;

12. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

13. Decides to continue the application of the Reinforced Monitoring Mechanism;

14. Also decides to retain Kahuzi-Biega National Park (Democratic Republic of the Congo) on the List of World Heritage in Danger.

43. Okapi Wildlife Reserve (Democratic Republic of the Congo) (N 718)

Decision: 44 COM 7A.43

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,

2. Recalling Decision 43 COM 7A.9, adopted at its 43rd session (Baku, 2019),

3. Presents its sincere condolences to the families of the guards killed in the performance of their duties, and to all the staff of the Congolese Institute for the Conservation of Nature (ICCN);

4. Welcomes the continued collaboration between ICCN, the Armed Forces of the Democratic Republic of the Congo (FARDC) and authorities, which has enabled activities in all patrol sectors and facilitated the disarmament of various armed groups in the property;
5. **Reiterates once more its concern** regarding the persistent insecurity in the region, which limits surveillance coverage and effective management of the property, and **reiterates its request** to the State Party to rapidly strengthen the number and capacity of guards, as well as the budget for the property so as to extend anti-poaching patrol coverage and progressively gain full control of the property;

6. **While noting** the efforts undertaken to close artisanal mines, **expresses serious concern** that illegal mining in the property appears to be intensifying in reported complicity with certain local authorities, with small-scale artisanal mining operations evolving into large-scale semi-industrial operations, and the development of a permanent settlement at the Muchacha mining site;

7. **Considering** that illegal mining in the property cannot be addressed by the Reserve authorities alone and that illegal mining is fueling the insecurity in the property and the region, **strongly urges** the State Party to ensure that all necessary measures are taken at local, provincial and national levels to address illegal mining as a matter of urgency to restore law and order in the property;

8. **Regrets** that no information was provided on the updating of the Integrated Management Plan (PAG) for the property and the formalization of the Central Integral Conservation Zone, and **urges again** the State Party to expedite these processes, integrating provisions relating to the different zones of the property, including the subsistence zones, the Central Integral Conservation Zone and forestry concessions for local communities, and ensure its immediate implementation;

9. **Notes** the intention to rehabilitate the okapi breeding station but **also urges** the State Party to postpone any plans to capture okapi from the wild until the security situation is stable and to develop an integrated in-situ/ex-situ conservation strategy as part of the PAG for the long-term sustainability of okapi within the property, consulting best practice expert guidance, such as the IUCN Species Survival Commission (SSC) Giraffe and Okapi Specialist Group;

10. **Also welcomes** the initiation of the participatory boundary demarcation process in the north-west and east of the property and the support provided by the UNESCO World Heritage Centre with funding from Norway, and **requests** the State Party to finalize the full demarcation of the property boundaries;

11. **Also reiterates its request** to the State Party to update the data concerning the number of residents in the property and the villages located inside the property in order to assess the impacts of population increases on land-use in the property;

12. **Further reiterates its request** to the State Party to provide the Spatial Monitoring and Reporting Tool (SMART) data collected to enable an assessment of the illegal activities on the Outstanding Universal Value (OUV) of the property and data concerning progress accomplished with regard to the indicators defined in the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR);

13. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

14. **Decides to continue to apply** the Reinforced Monitoring Mechanism for the property;

15. **Also decides** to retain Okapi Wildlife Reserve (Democratic Republic of the Congo) on the List of World Heritage in Danger.
44. Salonga National Park (Democratic Republic of the Congo) (N 280)

**Decision: 44 COM 7A.44**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,
2. **Recalling** Decision 43 COM 7A.10 adopted at its 43rd session, Baku, 2019,
3. **Takes note** of the conclusion of the 2020 joint World Heritage Centre / IUCN mission, in particular the efforts made by the State Party in the implementation of the corrective measures and the significant progress made towards the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR) since the establishment of a functional co-management system for the property;
4. **Takes note** of the clarification provided by the State Party that although the oil concessions awarded by presidential ordinance and straddling the property have not yet been cancelled, the rights to the oil blocks have now lapsed, as well as the assurance given that these blocks will be excluded from any tender, and **reiterates its request** to permanently cancel these oil concessions, while not authorizing new concessions within the property and its periphery which could have negative and irreversible impacts on its Outstanding Universal Value (OUV);
5. **Decides** to no longer apply the reinforced monitoring mechanism for the property due to the progress made in the implementation of the corrective measures and the improvement of the security situation;
6. **Noting** the clarification provided by the State Party on oil exploration or exploitation within the property, the significant progress towards the formalisation of the Co-management Agreement between the Congolese Institute for Nature Conservation (ICCN) and the World Wide Fund for Nature (WWF) and the significant progress towards the achievement of all DSOCR indicators, **also decides to remove Salonga National Park (Democratic Republic of the Congo) from the List of World Heritage in Danger**;
7. **Takes note with concern** of the reports of alleged human rights violations against local communities during law enforcement operations and **calls upon** the State Party to take urgent action to strengthen its efforts to resolve this issue in accordance with relevant international standards and the World Heritage Sustainable Development Policy, taking into account the results of the Independent Review and Decision 44 COM 7A.46;
8. **Further requests** the State Party to implement the recommendations of the 2020 mission, as follows:
   a) **Pursue current efforts and strengthen the human, technical and financial capacities dedicated to the fight against poaching, both in terms of staff and their training with a view to reaching a surveillance rate of 80% of the property,**
   b) **Increase the efforts undertaken with a view to a stronger involvement of communities in decision-making processes and raise their awareness of the fight against environmental crime,**
   c) **Finalize a framework for the peaceful management of conflicts with village communities, based on a successful mechanism for managing complaints and appeals to the co-managers of the property and including the establishment of precise protocols for community intervention,**
   d) **Prioritize finalizing the creation of an operational forestry continuum with a view to ensuring ecological functionalities between the two blocks of the property,**
   e) **Strengthen the fight against poaching linked to local corruption and public services,**
f) Improve the collection, management and processing of information and data obtained during surveillance operations, and stabilize the indicators used in this instance,

g) Extend the sampling base for the annual monitoring of species in the corridor separating the two blocks which constitutes a favourable habitat for most of them, in particular the flagship species, the Congolese elephant, bonobo and peacock in order to document the follow-up of the reconstitution of fauna,

h) Pursue current efforts to minimize the impacts of human activities on the outskirts of the property (e.g. fishing, itinerant slash-and-burn agriculture), on its OUV and on its integrity,

i) Establish, as a priority, a sustainable development model adapted to the expectations of the communities residing in the periphery of the property, compatible with its environmental sensitivity,

j) Pursue and accelerate the current process aimed at best preparing the relocation of families / communities established in the property, in accordance with the principal of prior, freely given and informed consent (PCPLC),

k) Submit the findings of the ongoing study on the relocation of families / communities to the Committee, as soon as they are available, for opinion and comments,

l) Finalise the Co-management Agreement between ICCN and WWF for the sustainable management of the property;

9. Commends the State Party for improving the collaboration between the management team, the local communities and the political, administrative and military authorities, with a view to effective management of conflicts related to the use of natural resources and encourages it to:

a) Pursue its efforts to empower communities,

b) Undertake participatory finalization of the demarcation of the non-natural boundaries of the Park, of which 120 kilometres have already been demarcated, and the process of creating an ecological continuum between the two sectors of the Park by proposing a classification status and a simple management plan for this area,

c) Ensure that the displacement of communities living within the Park is in accordance with the policies of the Convention and relevant international standards;

10. Thanks all the donors who continue to support the conservation of the property, in particular the Governments of Germany and Norway, and the European Union through its funding to the World Heritage Fund, providing financial support for improving the state of conservation of the property;

11. Also takes note of the limited funding aimed at ensuring in a sustainable manner the implementation of all the management functions of the property and further requests the State Party, with the support of its partners, to continue its efforts with a view to develop a sustainable financing system with a view to the improvement of the efficiency in the management of the property;

12. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the implementation of the above, including the progress made aiming for the definitive cancellation of oil concessions straddling the property and the formalisation of the Co-management Agreement between ICCN and WWF, for examination by the World Heritage Committee at its 45th session.
45. Virunga National Park (Democratic Republic of the Congo) (N 63)

**Decision: 44 COM 7A.45**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,
2. Recalling Decision 43 COM 7A.11, adopted at its 43rd session (Baku, 2019),
3. Deplores the further loss of life of protected area staff killed in the line of duty and local communities, and addresses its most sincere condolences to their families and to all the staff of the Congolese Institute for Nature Conservation (ICCN);
4. Expresses its deep concern regarding ongoing insecurity due to the continued presence of more than 1,000 armed elements operating in the property, rendering management operations extremely hazardous and leading to the persistence of illegal activities while endangering the life of the surveillance staff of the Park and local communities, but commends the protected area authority for its continued conservation efforts in spite of the challenging security situation;
5. Welcomes the transboundary conservation efforts with Uganda and Rwanda through the Greater Virunga Transboundary Cooperation (GVTC) and conservation efforts resulting in a significant increase in the population of mountain gorilla population in the property and the Greater Virunga Landscape;
6. Notes with concern that flagship species remain threatened and poaching continues, and requests the State Party to continue its effort to curb poaching and to submit the results of flagship species inventories, as well as the biological indicators for the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR) to be finalized in cooperation with the World Heritage Centre and IUCN;
7. Again expresses its utmost concern about the extent of encroachment on the property which, combined with the continued illegal exploitation of its natural resources, severely affects the integrity of the property, and urges the State Party to ensure that local, provincial and national authorities cooperate with the Park management to halt encroachment and take measures to recover the invaded areas;
8. While noting that currently no oil exploration activities are on-going in the property, regrets that the State Party has not confirmed its commitment not to authorize new petroleum exploration and exploitation within the boundaries of the property, as was established at the time of inscription on the World Heritage List in 1979, and reiterates its request to the State Party to cancel the petroleum concessions granted inside the property;
9. Recalls again its position according to which all mining, petroleum and gas exploration and exploitation is incompatible with World Heritage status, a policy supported by the commitments undertaken by the leaders of the industry not to engage in such activities in World Heritage properties;
10. Also requests the State Party to continue its efforts to implement all corrective measures as updated by the 2018 Reactive Monitoring mission and to continue the implementation of the sustainable development activities established in the framework of the Virunga Alliance;
11. Further requests the State Party to provide an overview of all existing and planned hydropower projects around the property, to ensure that potential impacts of developments including cumulative impacts on the Outstanding Universal Value (OUV) of the property are fully considered, and to inform the World Heritage Centre of any new
developments in line with Paragraph 172 of the Operational Guidelines, prior to any activities being undertaken;

12. **Requests furthermore** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

13. **Decides to continue to apply the Reinforced Monitoring Mechanism for the property**;

14. **Also decides to retain Virunga National Park (Democratic Republic of the Congo) on the List of World Heritage in Danger.**

**46. General decision on the World Heritage properties of the Democratic Republic of the Congo**

**Decision: 44 COM 7A.46**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,

2. **Recalling** Decision 42 COM 7A.52, adopted at its 42nd session (Manama, 2018),

3. **Appreciates** the continued efforts of the State Party to implement the Kinshasa Declaration adopted in 2011, in particular the progress made with the operationalization of Corps responsible for the security of the National Parks and relevant protected areas (CorPPN) at the level of each of the five World Heritage properties in order to face the continuing threats of poaching, including by professional poaching groups;

4. **Notes with significant concern** the reports on alleged human rights abuses towards indigenous peoples and local communities during law enforcement operations and **requests** the State Party to take urgent measures to further strengthen its efforts to address this issue, including by establishing and implementing a national code of conduct for eco-guards and a grievance mechanism for human rights abuses, and by training all protected area staff on human rights issues as part of regular law enforcement training, as well as ensuring that management processes follow a rights-based approach and ensure full involvement of all stakeholders, in particular local and indigenous communities, in line with relevant international norms, the Policy on World Heritage and Sustainable Development, and taking into consideration the outcomes of the Independent Review;

5. **Welcomes** the improvement in the security situation in most properties, and **urges** the State Party to take advantage of this improved security situation to address the fundamental threats to the different properties, including by closing all remaining illegal mining operations and reclaiming parts of the properties occupied by armed forces since the start of the conflict, ensuring the support of all appropriate ministries and agencies as well as traditional and political authorities to achieve this, in line with the 2011 Kinshasa Declaration;

6. **Expresses its utmost concern** regarding the continued insecurity in Virunga National Park and Okapi Wildlife Reserve which resulted in further park staff being killed in the line of duty, **strongly condemns** this violence once again and **addresses its sincere condolences** to the families of the victims and all ICCN staff;

7. **While noting** the statement by the State Party that the government is currently no longer pursuing oil exploration or exploitation activities within Virunga and Salonga National
Parks, strongly regrets that the State Party has not cancelled the oil concessions it has attributed which overlap with these properties, and that it has not yet provided the Committee with a firm commitment not to authorize any oil exploration and exploitation within the boundaries of the Democratic Republic of the Congo (DRC) World Heritage properties, as requested in previous decisions;

8. Reiterates its position according to which oil and gas exploration and exploitation is incompatible with World Heritage status and also urges once again the State Party to cancel these concessions and to undertake a commitment not to authorize any new oil exploration and exploitation within the boundaries of any World Heritage property;

9. Commends the efforts of the State Party to make operational the “Okapi Fund for Conservation – FOCON” as the Trust Fund for protected areas in the DRC, and also requests the State Party, and the donor community, to provide it with adequate funding to effectively respond to the management needs of the DRC World Heritage properties;

10. Also appreciates the important efforts to mobilize funding for the management of the DRC properties and the implementation of the corrective measures, as well as the firm commitment of the various donors to provide substantial financial and technical support, but notes that the funding situation remains precarious, in particular for Salonga and Kahuzi-Biega National Parks and Okapi Wildlife Reserve, and stresses the importance of ensuring a sustainable financing mechanism, while regretting that no further information was provided on the status and capitalisation of the FOCON Trust Fund, and further requests the State Party to report on progress in this regard;

11. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, a detailed report on the implementation of the Kinshasa Declaration, the security situation in the properties, and the status of the oil exploration and exploitation concessions that encroach on World Heritage properties, for examination by the World Heritage Committee at its 45th session.

47. **Lake Turkana National Parks (Kenya) (N 801bis)**

**Decision: 44 COM 7A.47**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,

2. Recalling Decisions 36 COM 7B.3, 39 COM 7B.4, 40 COM 7B.80, 42 COM 7B.92 and 43 COM 7A.12 adopted at its 36th (Saint-Petersburg, 2012), 39th (Bonn, 2015), 40th (Istanbul/UNESCO, 2016), 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. Acknowledging the State Party’s continued efforts to implement the 2018-2028 Management Plan, requests the State Party to allocate adequate resources to protect the property, to bring the three component parts under one integrated management unit and to develop an operational plan and monitoring and evaluation system focused on the preservation of the Outstanding Universal Value (OUV);

4. Reiterates its deep regrets about the continued lack of a consolidated response by the States Parties of Kenya and Ethiopia to the Committee’s past decisions, and also requests the State Party of Ethiopia to provide an urgent update on all planned and current development projects in the Turkana Basin, and submit the Environmental Impact Assessment (EIA) for the Kuraz Sugar Development Project for review by the World Heritage Centre and the Advisory Bodies;
5. **Expresses its concern** about the long-standing threat of poaching and encroachment leading to steep decline and local extinctions of wildlife populations that represent the values for which the property was inscribed under Criterion (x), **considers** that this represents an ascertained danger to the property in accordance with Paragraph 180 of the *Operational Guidelines*, and **decides to add this issue to the justification for the continued inclusion of the property on the List of World Heritage in Danger**;

6. **Deeply regrets** that the Strategic Environmental Assessment (SEA) to assess the cumulative impacts of the multiple developments in the Lake Turkana Basin on the OUV of the affected properties continues to be delayed due to lack of an agreement between the States Parties of Kenya and Ethiopia on its funding, and **strongly urges** the two States Parties to immediately conduct the SEA without any further delay for its findings to be examined by the Committee at its 45th session;

7. **Further requests** the State Party to finalise the proposed set of corrective measures and a Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR) in consultation with the State Party of Ethiopia, the World Heritage Centre and IUCN, for examination by the Committee at its 45th session;

8. **Invites** the State Party to consider redesigning the property’s boundaries to include a larger portion of the lake; and to give consideration, in line with Decision **CONF 208 VIII.A**, to resubmitting a cultural nomination of important fossil sites for human evolution outside the property that were nominated in 1997 but deferred by the Committee to allow revision of boundaries;

9. **Requests furthermore** the State Party to implement all other recommendations of the 2020 mission, which build upon earlier mission recommendations, in particular to:
   a) Develop a site-specific Biodiversity Action Plan to restore wildlife populations in the property to the time of inscription of the property,
   b) Conduct a comprehensive scientific study to assess the current impacts of grazing and develop a viable grazing pressure reduction strategy based on grazing capacities to address encroachment,
   c) Establish a long-term monitoring system for the collection and analysis of hydrological and limnological data in Lake Turkana to assess the ecological changes to the lake system and the related impact on the OUV of the property,
   d) Develop a national overarching Master Plan for development in and adjacent to Lake Turkana to avoid any negative impacts on the lake system and OUV of the property,
   e) Create buffer zone to the property, possibly covering the whole lake and other critical terrestrial areas with complementary legal and/or customary restrictions on its use and development;

10. **Requests moreover** the State Party to complete, as soon as possible, the work on the revision of the SEA for the Lamu Port-Sudan Ethiopia Transport Corridor Project (LAPSSET), taking into account both individual and cumulative impacts that the project and all of its sub-projects may have on the OUV of the property, as well as on Lamu Old Town World Heritage property, and that no further components of LAPSSET be implemented before the SEA is completed and submitted to the World Heritage Centre for review by the Advisory Bodies;

11. **Reiterates its request** to the State Party of Kenya to submit the ESIA for the Lamu-Lokichar Crude Oil pipeline, to the World Heritage Centre for review by IUCN before taking any decision that may be difficult to reverse;

12. **Requests in addition** the State Party of Kenya to convene as soon as possible, a workshop with participation from the State Party of Ethiopia, the World Heritage Centre
and IUCN, to discuss the cumulative impacts of developments in the Lake Turkana Basin on the property’s OUV, and to finalise the DSOCR;

13. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

14. **Also decides** to retain Lake Turkana National Parks (Kenya) on the List of World Heritage in Danger.

48. **Rainforests of the Atsinanana (Madagascar) (N 1257)**

**Decision: 44 COM 7A.48**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,
2. **Recalling** Decision 43 COM 7A.13, adopted at its 43rd session (Baku, 2019),
3. **Notes** the efforts made by the State Party for the implementation of corrective measures, in particular the fight against illegal activities and trafficking, the application of laws relating to forest and wildlife offenses, ecological monitoring, ecological restoration, and the empowerment of neighbouring communities and their involvement in the management of the property;

4. **Notes with preoccupation** the rate of deforestation of the property recorded following the analysis of satellite data for the period from 2010 to 2018 as well as the increase in clearing in 2019, **recalls the objective of limiting the annual rate of clearing below 0.01% of the surface of the property with a view to its removal from the List of World Heritage in Danger (indicator 2)** and **reiterates its request to the State Party to provide the World Heritage Centre with detailed data on deforestation, explaining the contradictions observed in the report, and detailed information on the sites to be rehabilitated, for examination by IUCN**;

5. **Notes with concern** that 10 years after the inscription of the property on the List of World Heritage in Danger, there is no significant progress with regard to the inventory, the securing and elimination of the stocks of rosewood, and **also reiterates its request to the State Party to find a lasting solution aimed at eliminating all stocks of precious woods by fully implementing the decisions of the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) concerning ebony (Diospyros spp.), palisander and rosewood (Dalbergia spp.);**

6. **Further reiterates its request** to the State Party to provide an update on the progress of the implementation of the action plan, as well as an assessment of the impacts of mining activity on the property, and to undertake the necessary ecological restoration activities;

7. **Urges** the State Party to continue the implementation of the CITES action plan and the biodiversity management plan, and **strongly encourages** it to implement all CITES decisions relating to the ebony, palisander and rosewood;

8. **Also notes with concern** that the deforestation linked to the illegal trade in precious timber, poaching and artisanal mining still constitute serious threats to the Outstanding Universal Value of the property and **requests** the State Party to continue and intensify its efforts to implement corrective measures;

9. **Further reiterates its request** to the State Party to update the timetable for the implementation of the corrective measures by developing a budgeted and time-bound
action plan as part of the new integrated management plan, and to submit the draft management plans for each element of the property, as well as the integrated management plan, to the World Heritage Centre, for examination by IUCN before approval;

10. **Requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

11. **Decides to retain the Rainforests of the Atsinanana (Madagascar) on the List of World Heritage in Danger.**

**49. Air and Ténéré Natural Reserves (Niger) (N 573)**

**Decision: 44 COM 7A.49**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,
2. **Recalling** Decision **43 COM 7A.14**, adopted at its 43rd session (Baku, 2019),
3. **Takes note** of the efforts made by the State Party to implement corrective measures but considers that additional progress is needed in view of the extent of the threats to the Outstanding Universal Value (OUV) of the property;
4. **Notes with satisfaction** the launch of the process to establish a Development and Management Plan (DMP), an emergency monitoring plan, and an Invasive Alien Species (IAS) strategy in consultation with IUCN and requests the State Party to finalize the various management documents and implement them urgently;
5. **Reiterates its request** that the State Party develop a Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR) and again **encourages** the State Party to seek advice from the World Heritage Centre and IUCN in this regard;
6. **Thanks** the donors who continue to support the conservation of the property, notably the Government of Norway through its contribution to the World Heritage Fund;
7. **Reiterates its deepest concern** that some of the characteristic species of the OUV are reported to be threatened, endangered or locally extinct, in particular the addax, and **urges** the State Party to develop a monitoring and recovery plan for the iconic antelope species in consultation with the Antelope Specialist Group of the IUCN Species Survival Commission (SSC);
8. **Notes** the confirmation that no exploration or mining permits are located within or in the immediate vicinity of the property, and that permits granted for uranium, oil and gold are located between 100 and 400 km from the property and are subject to regulatory procedures, however, **also recalling** its concern about the increase in uranium, oil and gold exploration and mining permits in the vicinity of the property, as well as the continuation of illegal gold mining, **also requests** the State Party to:
   a) Provide a clear overview of the concessions around the property (location maps, concessions, permit details),
   b) Ensure that the impacts of development projects on the OUV of the property are assessed through Environmental and Social Impact Assessments (ESIAs) in accordance with the IUCN World Heritage Advice Note: Environmental Assessment,
c) Submit these ESIAs to the World Heritage Centre for examination by IUCN before any approval of decision,

d) Not grant any new oil and mining exploration or exploitation permits in the vicinity of the property without a Strategic Environmental Assessment (SEA) to assess the impacts on the OUV of the property, including the cumulative effects of such projects, in accordance with the IUCN Advice Note;

9. Regrets once again that the report submitted by the State Party does not provide detailed information on poaching, gold mining and logging in and around the property, and on actions implemented to counter these threats, and also reiterates its request that the State Party submit maps showing the location of the main threats identified, together with indications of their severity and extent;

10. Further requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

11. Decides to retain Air and Ténéré Natural Reserves (Niger) on the List of World Heritage in Danger.

50. Niokolo-Koba National Park (Senegal) (N 153)

Decision: 44 COM 7A.50

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,

2. Recalling Decisions 42 COM 7A.55 and 43 COM 7A.15, adopted respectively at its 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions,

3. Takes note of the efforts undertaken by the State Party to implement some of the corrective measures, especially those concerning the monitoring of certain populations of threatened and key species for the Outstanding Universal Value (OUV), improvement in the marking of the boundaries of the property and the speed limit of traffic on the section of National Road N°7 within the property;

4. Also takes note of the results of the ecological monitoring, but regrets the absence of data on some characteristic species of the OUV and requests the State Party to strengthen its ecological monitoring mechanism to provide reliable data on the state of conservation and the current population trends of all the characteristic species of the OUV;

5. Thanks the donors who continue to support the conservation of the property, notably the Government of Norway through its contribution to the World Heritage Fund;

6. Expresses its grave concern regarding the continued menace that weighs on the threatened population of 15 chimpanzees present in the impact zone of the Petowal Mining Company (PMC) and also requests the State Party to continue implementation of the actions aimed at mitigating the impact of the major threats hindering the conservation of the species;

7. Warmly welcomes the progress made by the State Party in the control and elimination of illicit mining exploitation, but expresses its grave concern as regards damage to the aquatic habitat and the significant increase in the level of suspended sediments in the Gambia River following illegal mining exploitation, and further requests the State Party
to continue its efforts in eliminating this threat in the property, while undertaking urgent measures to restore the damaged habitats and control pollution;

8. **Reiterates its grave concern** regarding high concentrations of nitrate, sulphate and iron in the groundwater, and aluminium in the waters of the Gambia River, and requests furthermore the State Party to continue monitoring the quality of the groundwater and surface waters to detect the causes of these anomalies, carry out microbiological analyses of the waterways likely to be affected by the project and to take urgent measures to limit the impact of this pollution;

9. **Also regrets** that the State Party has not provided any information concerning the combat against invasive species and requests moreover that it continues its efforts to eliminate this threat;

10. **Further regrets** the postponement until mid-2021 of the closure of the Mansadala quarry, reiterates its request to the State Party to proceed immediately to the closure of the quarry given its negative impact on the OUV of the property, and urges the State Party to undertake urgent measures to mitigate the impacts of this activity;

11. **Further takes note** of the suspension of the construction work for the Sambangalou Dam due to lack of funding and requests in addition the State Party not to undertake work before an Environmental and Social Impact Assessment (ESIA) has been realized in conformity with the IUCN Advice Note and submitted to the World Heritage Centre;

12. **Takes note furthermore** of the submission to the World Heritage Centre of the ESIA of the Barrick Gold Company mining project, and requests the State Party not to deliver a certificate of environmental conformity to the Company before the examination of the ESIA by IUCN;

13. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

14. **Decides to retain Niokolo-Koba National Park (Senegal) on the List of World Heritage in Danger.**

51. **Selous Game Reserve (United Republic of Tanzania) (N 199bis)**

**Decision: 44 COM 7A.51**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A.Add,

2. **Recalling** Decisions 31 COM 7B.3, 32 COM 7B.3, 33 COM 7B.8, 34 COM 7B.3, 35 COM 7B.6, 36 COM 8B.43, 37 COM 7B 7, 38 COM 7B.95, 39 COM 7A.14, 40 COM 7A.47, 41 COM 7A.17, 42 COM 7A.56 and 43 COM 7A.16, adopted at its 31st (Christchurch, 2007), 32nd (Quebec City, 2008), 33rd (Seville, 2009), 34th (Brasilia, 2010), 35th (UNESCO, 2011), 36th (Saint-Petersburg, 2012), 37th (Phnom Penh, 2013), 38th (Doha, 2014), 39th (Bonn, 2015), 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017), 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. **Also recalling** that States Parties have the obligation under the Convention to protect and conserve the World Cultural and Natural Heritage situated on their territory, notably, to ensure that effective and active measures are taken for the protection and conservation of such heritage,
4. **Further recalling** the Committee’s clear position, adopted in its Decision 40 COM 7, that the construction of dams with large reservoirs within the boundaries of World Heritage properties is incompatible with their World Heritage status, **urges** States Parties to ensure that the impacts from dams that could affect properties located upstream or downstream within the same river basin are rigorously assessed in order to avoid impacts on the Outstanding Universal Value (OUV);

5. **Recalling furthermore** that the property was inscribed on the List of World Heritage in Danger due to the dramatic decline in elephant population due to poaching, and site clearance of about 1.8% of the 5.2 million ha area of the property for the purpose of constructing the Julius Nyerere Hydropower Project (JNHPP) (formerly the Rufiji Hydropower Project),

6. **Recalling moreover** the commitment made by the State Party that led to the adoption of Decision 36 COM 8B.43, to not undertake any development activities in the property without the Committee’s approval, and **further recalling** the States Party’s declared intention to construct a dam in the property at the time of its inscription on the World Heritage List and assessment by the IUCN Technical Review (No. 199 Selous Game Reserve), that the project proposed at that time would affect only a relatively small part of the reserve and should not be a matter of serious concern unless the reservoir draws in large numbers of settlers,

7. **Notes** the existing Mkuju uranium mine project that was excised from Selous Game Reserve through boundary modification, and the proposed Kidunda Dam, Kito-1 oil and gas exploration projects together with other planned oil exploration blocks outside the reserve, and **also urges** the State Party to subject these projects to appropriate and relevant Environmental and Social safeguards in line with paragraph 118bis of the Operational Guidelines;

8. **Notes with concern** that the State Party has continued with some of the project activities that may impact the integrity and OUV of the property, and **further urges** the State Party to put in place strong mitigation measures to manage such activities in accordance with the Operational Guidelines;

9. **Notes** the property is one of the largest protected areas in Africa and is vital for protecting the Endangered African elephant;

10. **Recommends** that, despite the potential impacts of the construction of the Julius Nyerere Hydropower Project, the State Party take note that the World Heritage Centre and IUCN consider that important biodiversity could remain in the wider Selous-Niassa ecosystem and the heritage status of this property could be re-evaluated, with the option of developing a new World Heritage nomination;

11. **Requests** the State Party to invite a joint World Heritage Centre/IUCN Reactive Monitoring mission to the property to verify the status of the property on the ground and suggest options for conserving the wider Selous-Niassa ecosystem;

12. **Further requests** the State Party to submit to the World Heritage Centre, by 1 February 2022, a progress report and, by 1 December 2022, an updated report on the state of conservation of the property for examination by the World Heritage Committee at its 46th session;

13. **Decides to retain** Selous Game Reserve (United Republic of Tanzania) on the List of World Heritage in Danger.
52. **Tropical Rainforest Heritage of Sumatra (Indonesia) (N 1167)**

**Decision: 44 COM 7A.52**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,

2. Recalling Decisions 42 COM 7A.40 and 43 COM 7A.1, adopted at its 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. Expresses its utmost concern over the alarming continued deterioration of the Outstanding Universal Value (OUV) of the property through encroachment, further road development, impacts of invasive species, the continued decline of key species and increasing ecological isolation of the property, and urges the State Party to increase its efforts to implement the corrective measures in order to address the significant threats to the OUV of the property;

4. Appreciating the signing of agreements with the regional governments not to expand encroachment and to undertake ecosystem restoration within each component of the property, also expresses its utmost concern over the plans under discussion to clear forest areas within the property, and also recalling that the indicators for the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR) stipulate that there should be no further loss of primary forest and no net loss of secondary forest cover in the property, reiterates its request that the State Party take urgent measures to halt all encroachment linked to logging, plantation development or mining and to scale up forest restoration activities, with priorities given to ecologically sensitive areas, wildlife corridors and roadsides;

5. Further expresses its utmost concern that the integrity of the property continues to be severely threatened by various road developments, including the Namu-Karo road upgrade inside the Gunung Leuser National Park (GLNP), the Bukit Tapan road upgrade inside Kerinci Seblat National Park (KSNP), the Trans-Sumatran Highway proposal that would be located in close proximity to the property and reported plans for Muara Situlen-Gelombang road through GLNP and, further recalling the indicator for the DSOCR that there should be no new road development or proposal to that effect within the property, also urges the State Party to ensure that:

   a) No new road development is permitted within the property,

   b) Any road and development proposal close to the property be subject to a thorough assessment of its potential impact on the OUV of the property, including its conditions of integrity, and submitted to the World Heritage Centre for review by IUCN before a decision is taken that would be difficult to reverse, in line with Paragraph 172 of the *Operational Guidelines*,

   c) The Namu-Karo road is closed for all traffic except for emergency evacuation, and that the impact of the road on wildlife species, especially the critically endangered Sumatran orangutan, is urgently assessed,

   d) A comprehensive assessment of the impacts of the Bukit Tapan road upgrade on the OUV is undertaken to identify appropriate mitigation measures and submitted to the World Heritage Centre for review by IUCN before any further construction takes place,
e) More details are provided on the reported Trans-Sumatran Highway proposal that would be located in close proximity to the property;

6. **Further urges** the State Party to urgently increase its efforts to implement all corrective measures and in particular to strengthen property-wide monitoring of four key species (Sumatran elephant, tiger, rhino and orangutan) as well as to control measures preventing further proliferation of the invasive species Merremia peltata, and **requests** the State Party to report on progress in achieving the DSOCR for the property;

7. **Notes** that the new management plan of KSNP for 2020-2029 is being developed, and **also requests** the State Party to submit a copy of the management plan to the World Heritage Centre when it is finalised;

8. **Recalling** furthermore that the 2018 IUCN Reactive Monitoring mission considered the boundary demarcation on the ground to be largely insufficient, **further requests** the State Party to continue the boundary demarcation of the property to halt encroachment, report on progress, and work in close consultation with the World Heritage Centre, IUCN and the UNESCO Office in Jakarta to develop a proposal for the significant boundary modification, with support from the UNESCO/Netherlands Funds-in-Trust project to integrate management and review boundaries for the long-term protection of the property’s OUV;

9. **Requests** furthermore the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, including the implementation of the corrective measures, for examination by the World Heritage Committee at its 45th session;

10. **Decides** to retain Tropical Rainforest Heritage of Sumatra (Indonesia) on the List of World Heritage in Danger.

53. East Rennell (Solomon Islands) (N 854)

**Decision: 44 COM 7A.53**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7A,

2. **Recalling** Decision 43 COM 7A.2, adopted at its 43rd session (Baku, 2019),

3. **Welcomes** the State Party’s efforts to foster stakeholder dialogue to implement the recommendations made by the 2019 Reactive Monitoring mission, and **requests** the State Party to continue these efforts;

4. **Expresses concern** that little progress has been made to implement the mission’s recommendations; **considers** that the establishment of a Cabinet Sub-Committee dedicated to the property might help to accelerate progress; **reiterates** its request to the State Party to adopt, as a matter of urgency, a new Cabinet Paper with the commitments and associated budgets of the respective ministries reflected in the budget allocation for the next fiscal year; and **urges** all parties involved to develop a workable long-term solution for the customary governance of the property;

5. **Commends** the continued efforts by customary landowners, local communities of East Rennell and the Lake Tegano World Heritage Site Association (LTWHSA) to safeguard the Outstanding Universal Value (OUV) of the property, but **also expresses concern** that potential threats to the property’s OUV, and notably its integrity, arising from commercial logging and mining still exist in the absence of an adequate legal mechanism for the property,
6. Notes with concern the proposed construction of a new road across the property, and also requests the State Party to undertake a full Environmental Impact Assessment (EIA) for the road construction and for other planned developments before implementing the projects, in accordance with the Operational Guidelines and in line with the IUCN World Heritage Advice Note on Environmental Assessment, and to submit a copy of the EIA to the World Heritage Centre for review by IUCN;

7. Notes with great concern the reported food insecurity of the local communities following the prolonged heavy rains in 2020-2021, and further requests the State Party to accelerate the implementation of proposed assistance by the Ministry of Agriculture and Livestock to strengthen the food security of the communities as a matter of urgency;

8. Also notes with great concern the mass mortality of flying foxes, a species recognized as an attribute of the property’s OUV, and the grounding of an industrial barge inside the property, and also urges the State Party to urgently investigate both of these issues and to implement adequate measures to prevent any negative impact on the property’s OUV and local livelihoods;

9. Also welcomes the implementation of a livelihood project in East Rennell with the support of the UNDP-GEF Small Grants Programme, along with on-going efforts by the State Party and the LTWHSA to facilitate dialogues among community members to build consensus on the management of the property and develop sustainable livelihoods in the framework of a UNESCO/Netherlands Funds-in-Trust (NFIT) project, and encourages the State Party to implement the NFIT project as a matter of priority and to mobilize more actively international support, including through the International Assistance mechanism under the World Heritage Fund;

10. Noting the State Party’s request for an additional four years to implement the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), decides to extend the timeframe to implement the DSOCR until 2025, yet further expresses concern that achieving full implementation of the DSOCR within this timeframe will continue to be challenging without international support, and calls upon the international community to provide the State Party with the necessary support;

11. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, including a progress report of the implementation of the recommendations made by the 2019 Reactive Monitoring mission, for examination by the World Heritage Committee at its 45th session;

12. Also decides to retain East Rennell (Solomon Islands) on the List of World Heritage in Danger.

EUROPE AND NORTH AMERICA

54. Everglades National Park (United States of America) (N 76)

Decision: 44 COM 7A.54

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,
2. Recalling Decision 43 COM 7A.3, adopted at its 43rd session (Baku, 2019),
3. Welcomes the progress achieved in implementing the 2006 corrective measures and notes with satisfaction that the implementation of the Combined Operational Plan is expected to start in August 2020;

4. Commends the State Party for continuing to implement the next generation of restoration projects in order to achieve the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), and also notes with satisfaction the additional funding commitments of over USD 4.5 billion, already made for the next years;

5. Regrets that not all 14 DSOCR indicators are reported on, and encourages the State Party to report using its previous table format to track relative progress in achieving the DSOCR;

6. Appreciates the continued efforts on the management of invasive alien species (IAS) and update of the Strategic Action Framework planned for 2020, and reiterates its request to the State Party to ensure a continued, long-term allocation of resources to control the existing IAS inside the property, and for the management strategy to emphasize prevention and early detection combined with rapid response measures;

7. Also appreciates that the General Management Plan (GMP) of the property was submitted to the World Heritage Centre and that it includes comprehensive climate change planning to anticipate, adapt to, and mitigate climate change impacts on the property;

8. Welcomes the planned purchase of approximately 8,000 ha (20,000 acres) of land and drilling rights in the Everglades Protection Area to permanently prevent oil, gas and mineral exploration and extraction on the acquired land, nevertheless, noting that this does not eliminate all threats from beyond the property boundaries, requests the State Party to inform the World Heritage Centre about any planned or potential oil and gas drilling activities in the proximity of the property, and to ensure that any Environmental Impact Assessment (EIA) is conducted in line with the IUCN World Heritage Advice Note on Environmental Assessment and submitted to the World Heritage Centre for review by IUCN before conducting any drilling activities;

9. Also requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session;

10. Decides to retain Everglades National Park (United States of America) on the List of World Heritage in Danger.

LATIN AMERICA AND CARIBBEAN

55. Río Plátano Biosphere Reserve (Honduras) (N 196)

Decision: 44 COM 7A.55

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A,

2. Recalling Decision 43 COM 7A.4 adopted at its 43rd session (Baku, 2019),

3. Welcomes the State Party’s and its governmental and non-governmental partners’ ongoing inter-institutional efforts to protect and conserve the property, enhance
biodiversity and strengthen indigenous territorial governance, and **encourages** the State Party to continue the implementation of the corrective measures and ensure that adequate funding is available to allow this;

4. **Also welcomes** the advances on the land titling process in the cultural zone of the Río Plátano Biosphere Reserve and the progress to regularise land use rights in its buffer zone through awarding family usufruct contracts and **requests** the State Party to ensure the process is completed in line with the established timelines;

5. **Notes** the State Party’s progress to achieve the targets established to reach the Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR), however, **notes with concern** that many challenges remain, and urges the State Party and its partners to ensure that collaborations, financial and technical resources and political will are sustained and increased to reach the targets set out in the corrective measures in order to achieve the DSOCR;

6. **Further welcomes** the State Party’s re-stated commitment to advance on the preparation of a Significant Boundary Modification (SBM) for the property, however, **also notes with concern** that formal consultation on boundary modifications with indigenous and Afro-Honduran territorial councils has not yet started, and **also requests** the State Party to secure technical and financial resources required for the necessary consultation processes and development of the proposal of a SBM as a crucial step towards achieving the DSOCR, and in particular to:
   a) Coordinate the many governmental sectors and institutions involved at various levels,
   b) Seek support from the World Heritage Centre, Advisory Bodies and other States Parties, as appropriate,
   c) Guarantee full consideration of the archaeological heritage of the property and corresponding actors;

7. **Noting with utmost concern** the near completion of the Patuca III Hydroelectric Power Plant without the current and potential impacts of the project on the OUV of the property having been properly assessed, **recalls** the commitment of the State Party to develop a Strategic Environmental Assessment (SEA) of the power plant, and **also urges** the State Party to expedite this process so that a specific assessment of the impacts of the power plant on the OUV of the property can be developed in the appropriate format and can be used to develop the necessary mitigation measures;

8. **Also notes** that certain mitigation measures have already been put in place for the Hydroelectric Power Plant, however, **recommends** that the State Party ensure that these are specifically aimed at preventing impacts on the OUV of the property, and **also encourages** the State Party to revise these measures once the results of the SEA are available;

9. **Further requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

10. **Decides to retain** Río Plátano Biosphere Reserve (Honduras) on the List of World Heritage in Danger.
The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7A.Add,
2. Recalling Decision 43 COM 7B.26, adopted at its 43rd session (Baku, 2019),
3. Reiterates its utmost concern about the critical status of the vaquita population, specifically recognized as part of the property’s Outstanding Universal Value (OUV) and endemic to the Gulf of California, and that illegal fishing of totoaba has continued in the Upper Gulf of California resulting in a threat of imminent extinction of the vaquita population;
4. Notes that no updated information has been provided regarding the remaining vaquita population and therefore requests the State Party to cooperate with the International Committee for the Recovery of the Vaquita (CIRVA) to update the current estimate and transmit this information to the World Heritage Centre;
5. Welcomes the efforts by the State Party to use the mechanism of the List of World Heritage in Danger to strengthen international cooperation to fight illegal international trafficking of totoaba products and to continue a dialogue with the States Parties that are transit and destination countries for illegal totoaba products, including within the framework of the Convention on International Trade in Endangered Species of Wild Flora and Fauna (CITES);
6. Also welcomes the ongoing inter-institutional efforts aimed at fighting illegal fishing activities in the Upper Gulf of California and illegal trafficking of totoaba products, but notes with concern that the volume of illegally extracted totoaba products remains high, and also requests the State Party to further strengthen these efforts based on a critical assessment of the efficiency of the current efforts on how to improve them;
7. Also notes the reported information on new fisheries regulations that have been approved in September 2020, which, if enforced, could have the potential to reduce totoaba poaching and vaquita bycatch, as well as the concerns that the State Party has not fully implemented the regulations and has failed to enforce them; and further requests the State Party to provide further information in this regard;
8. Further welcomes that ongoing ‘ghost net’ retrieval efforts, including through collaboration with civil society organizations, have been formalized, but expresses concern that a large number of ghost nets continues to be found, that the ghost nets retrieval activities have been concentrated in the so called “zero tolerance zone”, but that no further information has been provided on how effective the zone has been and that net retrieval operations remain suspended since December 2020, while the totoaba illegal fishing season is underway;
9. Taking note of the confirmation provided by the State Party that alternative vaquita-safe fishing gear is already available for a number of fisheries and has been provided to interested fishers, requests furthermore the State Party to continue these efforts and to confirm the scale of deployment of alternative fishing gear across the fishing communities of the Upper Gulf of California;
10. Notes with satisfaction the dialogue between the State Party, the World Heritage Centre and IUCN regarding the development of a set of corrective measures and requests moreover the State Party to submit the final proposal with its next report on the state of conservation of the property, taking into account the comments provided by the World Heritage Centre and IUCN;
11. Welcomes furthermore the establishment of a technical working group for the development of a Desired state of conservation for the removal of the property from the List of World Heritage in Danger (DSOCR) and urges the State Party to expedite the process, in cooperation with the World Heritage Centre and IUCN, including by organising a technical workshop with participation of the World Heritage Centre, IUCN, including its Species Survival Commission, and CIRVA;

12. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session;

13. Decides to retain Islands and Protected Areas of the Gulf of California (Mexico) on the List of World Heritage in Danger.

7B.I. REPORTS ON THE STATE OF CONSERVATION OF PROPERTIES INSCRIBED ON THE WORLD HERITAGE LIST INITIALLY FORESEEN TO BE EXAMINED BY THE WORLD HERITAGE COMMITTEE IN 2020

CULTURAL PROPERTIES

AFRICA

1. Royal Palaces of Abomey (Benin) (C 323bis)

Decision: 44 COM 7B.1

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 43 COM 7B.103, adopted at its 43rd session (Baku, 2019),

3. Welcomes the revision of the Management Plan, and the appointment of a new Management Committee, a Site Manager and a conservator for the Museum and commends the State Party for undertaking firm measures against illegal occupation within property;

4. Notes with satisfaction that work has started on the development of a fire prevention plan, that a fire hydrant has been brought back into service and that fire breaks have been re-established, and reiterates its request to the State Party to install in the immediate future appropriate fire detection systems in the main buildings, and ensure all fire extinguishers are operable;

5. Notes the efforts of the State Party to initiate conservation work to rehabilitate degraded parts of the property, but expresses concern that no details have been provided to show how this work has been undertaken or justified to ensure that authenticity and integrity have been respected;
6. **Expresses great concern** that the continuing vulnerabilities of the palace remain, and **requests** the State Party to continue its efforts against the illegal development and encroachment of the property;

7. **Also welcomes** the revised Management Plan and reinforcement of the management team as positive steps, but **considers** that they alone are not enough to achieve the fundamental changes needed to safeguard the fabric of the 10 palaces that make up the whole property, and to the governance, planning and other control processes;

8. **Also notes** that, if the palaces are to retain their authenticity and integrity, urgent action has to be undertaken, and **also requests** the State Party to draft a specific Recovery Plan as a matter of urgency, and submit to the World Heritage Centre the outline of such a Recovery Plan for review by the Advisory Bodies (ICOMOS and ICCROM), based on adequate surveys and research, to establish a baseline from which to measure progress, and which includes a phased and feasible programme of restoration and conservation, based on documentation and surveys, and appropriate changes in governance to allow the involvement and support of relevant stakeholders and authorities;

9. **Thanks** the Government of the Norway for their financial support to the property;

10. **Reiterates** its recommendation to the State Party to consider establishing a comprehensive strategy for the sustainable funding of the property’s conservation;

11. **Further welcomes** the extension of the Museum project to encompass the restoration and rehabilitation of the palaces, and a programme to support sustainable traditional and heritage training; and **further requests** the State Party to ensure that these elements are integrated into the Recovery Plan, and detailed proposals are submitted for review before they are finalised;

12. **Further notes** that the designs for the proposed museum have been modified with lower roofs and an architectural language that respects local traditions, **requests** furthermore the State Party to re-locate the building or make it much smaller and less dominant, so that the Amazon court continues to be intelligible as a large ceremonial open space, and to submit volumetric studies for review before any further detailed plans are developed for the Amazon court, and **requests** moreover the State Party to carry out Heritage Impact Assessments (HIA) as a pre-requisite for development projects and activities within or around the components of the property in conformity with Paragraph 118bis of the Operational Guidelines before any decisions are made;

13. **Further requests** the State Party to continue dialogue with the World Heritage Centre and the Advisory Bodies in the framework of the timetable for the implementation of the project for the Museum of the Epic of the Amazons and Kings of Dahomey, to allow for a sustained exchange of documentation and to ensure the preservation of the Outstanding Universal Value (OUV) of the property;

14. **Requests furthermore** the State Party to invite a joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission to the property as soon as possible to consider its state of conservation and the potential threats it is facing, to assess the implementation of the recommendations made by the previous mission of 2016, and to formulate, in consultation with the State Party, concrete recommendations, including on the issues to be addressed in the Recovery Plan;

15. **Finally requests** the State Party to submit to the World Heritage Centre by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.
2. Historic Town of Grand-Bassam (Côte d'Ivoire) (C 1322rev)

**Decision: 44 COM 7B.2**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 41 COM 7B.67, adopted at its 41st session (Krakow, 2017),
3. Welcomes the State Party's reactivity following the floods, by putting in place a crisis management system, by relocating the affected populations and by requesting the organization of a UNESCO emergency mission;
4. Notes the implementation of the project to reopen the Comoé River as part of the project to safeguard and enhance the Cocody bay and the Ebrié lagoon (PABC), regrets that this project was not submitted to the World Heritage Centre in accordance with Paragraph 172 of the Operational Guidelines, and requests the State Party to submit the PABC to the World Heritage Centre, as soon as possible, for review by the Advisory Bodies so that solutions can be found to adapt the approach to the recommendations provided in the report of the emergency mission of October 2019, and more particularly to:
   a) Submit to the World Heritage Centre, before any intervention, the dykes project with its different height scenarios for evaluation by the Advisory Bodies,
   b) Carry out a visual and heritage impact study of the civil engineering project planned for a height of 6 metres;
5. Expresses its deep concern at the acceleration of the degradation of the state of conservation of several heritage buildings, including the courthouse, the lighthouse and the former post and customs hotel and, while welcoming the cooperation initiatives taken by the State Party in favour of heritage restoration, in particular through public/private partnership agreements, also requests the State Party to:
   a) Consider these initiatives in a planned manner, with particular emphasis on group operations,
   b) Strengthen these initiatives by:
      i) Consolidation and updating of the inventory of existing heritage,
      ii) Establishment of in-depth architectural and cultural diagnoses,
      iii) Strengthening of the monitoring and control of town planning and construction rules and the application of regulations by all concerned public and private actors,
      iv) Capacity building for heritage and construction professionals,
      v) Establishment of a monitoring committee for restoration work;
6. Further requests the State Party to strengthen the management of the site, by giving more resources to the Heritage House and to relocate it in a heritage building, thus giving it an emblematic and exemplary character at the heart of the site;
7. Also welcomes the draft revision of the conservation and management plan (including a risk management plan) and encourages the State Party to finalize it;
8. Thanks the Government of Norway for its financial support for the implementation of a support programme for the preservation of the property, which includes in particular the inventory work, the finalization of the management plan, the revision and publication of

Decisions adopted during the extended 44th session of the World Heritage Committee

WHC/21/44.COM/18, p. 87
an interventions guide on the property and the establishment of a monitoring committee for restoration work;

9. Also encourages the State Party to strengthen measures to safeguard and promote the intangible heritage of the N’zima community;

10. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

3. Aksum (Ethiopia) (C 15)

Decision: 44 COM 7B.3

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 42 COM 7B.43, adopted at its 42nd session (Manama, 2018),

3. Welcomes the establishment of the Advisory Committee for the management of the property as well as the State Party’s actions in planning capacity building for the site management;

4. Also welcomes the State Party’s continued engagement with the World Heritage Centre and the Advisory Bodies on technical matters and requests the State Party to continue this approach regarding the consolidation of the Stele III, the structural stabilisation of the Mausoleum and Tomb of the Brick Arches, and in addressing the ground water problem in the Tomb of the Brick Arches, and also requests the State Party to submit all documentation for the proposed interventions to the World Heritage Centre, and to only commence with implementation of these projects once full agreement on technical details and monitoring protocols has been reached with the World Heritage Centre and the Advisory Bodies;

5. Notes the State Party’s reported progress in defining the boundaries of the property and its buffer zone and in providing a legislative context defining the conservation area, and urges the State Party to submit a minor boundary modification and detailed maps indicating the proposed property and buffer zone boundaries, as previously requested, and in conformity with Paragraph 164 of the Operational Guidelines;

6. Remains concerned about the management of the property and the impact of development projects in its setting, and also urges the State Party to submit to the World Heritage Centre for review by the Advisory Bodies:

   a) The 2016 Structure Plan,

   b) The Heritage Impact Assessments (HIAs) for both the 2010 Thematic Master Plan and 2016 Structure Plan that assesses their impact on the Outstanding Universal Value (OUV) of the property, and a document clarifying the relationship between these plans,

   c) An updated timeline for the completion of the Church Museum, including the submission of the requested minor façade modification design, a report on the archaeological features uncovered during the excavation and construction of the Church Museum, and details on the conservation of the Church Museum collection,
d) A report on the activities and accomplishments of the Advisory Committee and site management, specifically relating to the implementation of the Management Plan for the property,

e) Details of all current and potential developments within the property and the buffer zone, together with appropriate HIAs, including for the developments commented upon by the 2016 mission, in accordance with Paragraph 172 of the Operational Guidelines;

7. Further requests the State Party to develop an Action Plan with timelines for the implementation of the recommendations of the 2013 and 2016 missions and previous decisions of the Committee, and to submit, by 1 February 2022, an electronic copy of this Action Plan, for review by the World Heritage Centre and the Advisory Bodies;

8. Requests that, in light of various accounts of reports on looting, destruction and damage in the Tigray region, the State Party:

   a) Assesses in detail, and in close cooperation with the World Heritage Centre and the Secretariats of all relevant UNESCO Culture Conventions, the impact of the conflict on the cultural heritage of the region, and in particular on the conservation and management of the property,

   b) Ensures the safeguarding of the property through protective measures,

   c) Engages, where necessary, in undertaking an emergency response through targeted actions, including by creating a full inventory of cultural heritage objects of the property and their state of conservation;

9. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 February 2022, a progress report notably on the assessment of the impact of the recent conflict on cultural heritage in the Tigray region and on the protective measures taken, and by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

4. Lower Valley of the Omo (Ethiopia) (C 17)

Decision: 44 COM 7B.4

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 41 COM 7B.68 and 42 COM 7B.44, adopted at its 36th (Saint Petersburg, 2012), 39th (Bonn, 2015), 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017) and 42nd (Manama, 2018) sessions respectively,

3. Welcomes the updated information on the Kuraz Sugar Development project (KSDP) submitted by the State Party and notes that substantial progress has not been made;

4. Notes that quantitative details have been provided on ancillary development near the property linked to the main project, but in order to assess their impacts on Outstanding Universal Value (OUV) and requests the State Party to submit the full details together with the outcomes of the new Environmental Impact Assessment (EIA) and the updated Heritage Impact Assessment (HIA);

5. Regrets that that a draft proposal for boundary delineation that is being developed as part of the EU-funded projects has not been completed and submitted for review, as requested by the Committee, and urges the State Party to give priority to this crucial
element that is needed to inform the Management Plan and the development of a buffer zone and to submit draft boundary proposals to the World Heritage Centre for review by the Advisory Bodies before any decisions are made;

6. Also notes that a new Environmental and Social Impact Assessment (ESIA) has been commissioned and that its outcome was due in January 2020, and also requests the State Party to submit the report, together with the community consultation processes that have been followed, without further delay to the World Heritage Centre for review by the Advisory Bodies;

7. Further requests the State Party to update and augment the HIA taking into account new ancillary developments and their impacts on OUV of the property and ICOMOS’ Technical Review of November 2017;

8. Further notes progress with the development of the EU-funded Management Plan and requests furthermore the State Party to finalize the Plan based on feedback received, obtain approval from relevant authorities and start implementation;

9. Also urges the State Party, in collaboration with the State Party of Kenya, to progress the development of a Strategic Impact Assessment (SEA) for assessing the potential impacts of the KSDP and its development activities on the Lake Turkana basin, as requested by the Committee since 2012;

10. Finally requests the State Party to submit to the World Heritage Centre, an updated report by 1 December 2022, on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

5. **Forts and Castles, Volta, Greater Accra, Central and Western Regions (Ghana) (C 34)**

**Decision: 44 COM 7B.5**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 43 COM 7B.106, adopted at its 43rd session (Baku, 2019),

3. Acknowledges the State Party’s efforts to address the recommendations of the 2019 joint World Heritage Centre/ICOMOS/ICCROM Advisory mission, as well as the allocation of funds for conservation, the increase in staffing of the Ghana Museums and Monuments Board to address the challenges faced in the maintenance of the Outstanding Universal Value (OUV) of the property, and the creation of a Heritage Fund;

4. Notes the conclusions of the 2020 joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission that the combinations of threats and factors impacting each component of the property is considered a major threat to the OUV of the property that warrants the urgent implementation of remedial actions;

5. Also notes the recommendations of the 2020 mission, and requests the State Party to implement them without delay;

6. Also requests the State Party to develop an action plan with timelines, submit it to the World Heritage Centre for review by the Advisory Bodies and consequently implement it, including:

   a) Undertaking an urgent structural survey of the various components of the property, to be submitted to the World Heritage Centre for review by the Advisory Bodies
and undertake, where necessary, emergency remedial structural interventions to safeguard the integrity of all the components of this property,
b) Establishing a close monitoring programme at all components of the property,
c) Establishing a protocol for the delineation of the boundaries of the components and their individual buffer zones as a matter of urgency, in collaboration with the World Heritage Centre and the Advisory Bodies, following which the delineation of the boundaries and buffer zones should be completed as a matter of urgency and submitted to the World Heritage Centre,
d) Establishing a programme to engender more local awareness of the international significance of the property;

7. Further requests the State Party to:
a) Complete with urgency the Management Plan, including mechanisms for intergovernmental coordination and stakeholder consultation, and submit it to the World Heritage Centre for review by the Advisory Bodies,
b) Submit the statutes for the new National Heritage Committee and the new Culture and Heritage Development Act to the World Heritage Centre for review by the Advisory Bodies, following which their approval and implementation should be expedited,
c) Submit details of the work carried out at St George Castle at Elmina and Fort St Anthony at Axim to the World Heritage Centre, for review by the Advisory Bodies before implementation,
d) Halt the James Town Fishing Harbour project and carry out a Heritage Impact Assessment (HIA) on the project, in conformity with the 2011 ICOMOS Guidance on HIAs for Cultural World Heritage properties, with a specific section focusing on the potential impact of the project on the OUV, and submit this HIA to the World Heritage Centre for review by the Advisory Bodies before further implementation of this project,
e) Carry out Environmental Impact Assessments, HIAs, and/or Strategic Environmental Assessments as a pre-requisite for development projects and activities that are planned for implementation within or around the components of the property in conformity with Paragraph 118bis of the Operational Guidelines, and create legislative or management mechanisms to this effect;

8. Takes note of the construction of the sea defence wall at Fort Fredensborg at Old Ningo which caused the collapse of part of the remaining ruins and compaction of geological layers with potential detrimental impacts on archaeological attributes, and requests furthermore the State Party to halt the intervention and to consider relocating the site office and the equipment installed, to further secure the site by fully closing it for the trucks, and further encourages the State Party to conduct a conditions survey and take protective and remedial measures at Fort Fredensborg;

9. Invites the State Party, in conformity with Paragraph 172 of the Operational Guidelines, to inform it, through its Secretariat, of any major restorations or new constructions which may affect the OUV of the property;

10. Also invites the State Party to expedite the development of an inventory that should compile documentation and information critical to the maintenance, restoration, and interpretation of the Forts and Castles, with the participation of national and international universities and experts to identify interpretation and presentation opportunities of the property, and encourages the State Party to consider engaging actively in UNESCO's Slave Route Project to further research and international cooperation to that effect;
11. Requests moreover the State Party to invite a joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission to the property in early 2023 to assess the state of conservation of all the components of the property, progress in the development and implementation of the action plan, implementation of the recommendations of the 2020 mission, in particular progress in the delineation and protection of buffer zones and the advancement on the preparation and implementation of the Management Plan;

12. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, a progress report, and by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

6. **Lamu Old Town (Kenya) (C 1055)**

**Decision: 44 COM 7B.6**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Recalling Decision 42 COM 7B.45, and 43 COM 7B.107, adopted at its 42nd (Manama, 2018), and 43rd (Baku, 2019) sessions respectively,

3. Expresses its thanks to the State Party for organizing a Reactive Monitoring mission to the property in November/December 2019, considering the security concerns and requests that the State Party implement the recommendations of the mission;

4. Underlines the utmost urgency of clarifying the boundaries of the property and putting in place an enlarged buffer zone to include all of Lamu Island, parts of Manda Island, and relevant mangroves belts in the area, as requested numerous times in the past, and also requests that an updated clearly delineated map of the property and its enlarged buffer zone be submitted to the World Heritage Centre and the Advisory Bodies for comment prior to formally submitting it to the World Heritage Committee as a minor boundary modification in line with Paragraph 164 of the Operational Guidelines;

5. Expresses its concern about the overall state of conservation of buildings within the property, and further requests the State Party to complete the survey of the building stock and strengthen enforcement of building controls to halt the deterioration and use of inappropriate materials;

6. Regrets that a revised Management Plan which takes into account the Lamu Port Southern Sudan-Ethiopia Transport (LAPSSET) project has not yet been completed and urges the State Party to complete it as soon as possible and submit it to the World Heritage Centre for review by the Advisory Bodies;

7. Recognizes that the National Museums of Kenya (NMK) has been included in the technical committee for the LAPSSET Master Plan, but also urges the State Party to ensure that a Memorandum of Understanding (MoU) between the NMK and the LAPSSET Corridor Development Authority is completed to ensure that the NMK has a role in decisions, that may affect heritage along the corridor, and in particular the Outstanding Universal Value (OUV) of relevant World Heritage properties, including Lamu Old Town;

8. Takes note of the need for greater awareness of the potential threats of the LAPSSET project on the OUV of the property at both the political and civil society levels, and requests furthermore the State Party to:
a) Send a High-Level governmental delegation, including representatives of the Ministry of Sport, Culture and Heritage and the National Museums of Kenya, to the property to assess the range of challenges and the urgency of finding solutions to ensure the safeguarding of the OUV of the property,

b) Establish a Heritage Task Team made of relevant government agencies at the national and local levels with the support and involvement of civil society in order to develop appropriate responses to the many development issues that may affect the OUV of the property,

c) Create a stakeholder and community forum for Lamu Island, which can also work closely with the LAPSSET project,

d) Set up a core corporate social responsibility programme in collaboration with the LAPSSET Corridor Development Authority and the County Government to ensure that sufficient funds are available for conservation at the property and heritage related projects;

9. Requests moreover the State Party to

a) Complete, as soon as possible, the work on the revision of the Strategic Environmental Assessment (SEA) for the LAPSSET project, taking into account both individual and cumulative impacts that the project and all of its sub-projects may have on the OUV of the property, as well as on Lake Turkana World Heritage property, and that no further components of LAPSSET be implemented before the SEA is completed and submitted to the World Heritage Centre for review by the Advisory Bodies;

b) Provide to the World Heritage Centre, for each sub-project of LAPSSET (resort city, international airport, etc.), full information about the projects and their plans along with the necessary Environmental and Heritage Impact Assessments (EIAs/HIAs), for review by the Advisory Bodies before any irreversible decisions are taken about their implementation;

10. Notes that the work on the Lamu Coal Plant is on hold, and requests as well that alternative solutions be proposed to meet the electricity needs of the region, and that any developments in this regard undergo thorough independent EIAs/HIAs to ensure that there are no negative impacts on the OUV of the property;

11. Requests in addition the State Party to invite a joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission to the property in the first half of 2023 to review the progress made on the recommendations of the 2019 mission and the Decisions of the World Heritage Committee, for examination by the World Heritage Committee at its 46th session;

12. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, a progress report, and by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

7. Thimlich Ohinga Archaeological Site (Kenya) (C 1450rev)

Decision: 44 COM 7B.7

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 42 COM 8B.14, adopted at its 42nd session (Manama, 2018),
3. **Welcomes** the information provided by the State Party concerning progress made to extend the property boundary at its south-eastern end near the entrance of Koketch, and that processes for land acquisition are expected for completion in 2020, and **encourages** the State Party to ensure that the rights of communities are respected in the processes of land acquisition;

4. **Notes** that defining and legally approving the exact demarcation of the buffer zone will be undertaken following the completion of the extension of the property boundary;

5. **Also encourages** the State Party to continue to incorporate information on the cultural values of the property in the database maintained by the National Museums of Kenya, including associated oral traditions and conservation actions;

6. **Further encourages** the State Party to continue to implement the monitoring system for the property, including indicators associated with visitor management issues, and invites it to provide details about the selection of indicators and reporting methodology to the World Heritage Centre for review by the Advisory Bodies;

7. **Requests** the State Party to ensure that all planned projects or works, including infrastructure to support tourism, are subject to Heritage Impact Assessment (HIA) in conformity with the ICOMOS Guidance on HIAs for Cultural World Heritage Properties (2011), and that information on any planned projects that could have an impact on the Outstanding Universal Value of the property is forwarded to the World Heritage Centre for review by the Advisory Bodies, in accordance with Paragraph 172 of the *Operational Guidelines*;

8. **Also requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

---

8. **Island of Mozambique (Mozambique) (C 599)**

**Decision: 44 COM 7B.8**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision 42 COM 7B.47, adopted at its 42nd session (Manama, 2018),

3. **Commends** the State Party for the finalization of the Management and Conservation Plan of Island of Mozambique (2018-2024) (MCPIM), and **urges** the State Party to submit it to the World Heritage Centre, for review by the Advisory Bodies and, once agreement has been reached on its content, to officially approve this document;

4. **Also commends** the State Party for the new buffer zone delimitation proposal, and **requests** it to submit it as a Minor Boundary Modification to the World Heritage Centre following the official procedure set in Paragraph 164 of the *Operational Guidelines*, for review by the Advisory Bodies and examination by the World Heritage Committee;

5. **Encourages** the State Party to pursue its efforts to strengthen the Island of Mozambique Conservation Office (GACIM)'s authority and technical capacities, notably by approving the proposed amendment of GACIM’s statutes, by accelerating the process of recruitment of new official staff, and by reinforcing the cooperation between GACIM and the Municipality on issues and activities related to the management and conservation of the property;
6. Notes with satisfaction the conservation measures undertaken by the State Party to preserve the Outstanding Universal Value (OUV) of the property, notably the restoration of a number of buildings in the hospital complex, and also requests the State Party to:

a) Finalize the restoration of the main block of the hospital,

b) Find a sustainable solution to avoid long-term vacancy of public buildings in the property and maintain their public use,

c) Undertake restoration work on important buildings, such as the Court of the Island,

d) Enforce the use of the conservation guidelines to steer renovation and restoration projects,

e) Submit the requested inventory of Structures of the stone and lime town area of the property, and include their current use in the inventory,

f) Encourage property owners to address annual building maintenance, to avoid increasing deterioration due to Climate Change and rising Risks;

7. Further commends the State Party on its actions in addressing threats from climate change induced storm surges, also noting the potential spatial and visual impacts of these structures, further requests the State Party to develop a long-term strategy for sea defence infrastructure and to assess this through Visual and Heritage Impact Assessments, and submit these to the World Heritage Centre for review by the Advisory Bodies;

8. Requests furthermore the State Party to finalize the “Urban Structure Plan for the Island of Mozambique District” and to submit it to the World Heritage Centre for review by the Advisory Bodies before adopting it;

9. Welcomes the elaboration of the “Specific Rules for the Conservation of the Built Heritage of the Macúti Town”, and requests moreover the State Party to update it following the recommendations provided by ICOMOS in its technical review and to officially approve and implement it;

10. Also encourages the State Party to mobilize funds (through International Assistance for example) to address the living conditions in the Macúti town in a way that is appropriate regarding the OUV of the property, notably through development projects to improve the sanitation and living conditions;

11. Also welcomes the holding of the “Workshop on the community participation in the management and monitoring processes at the Island of Mozambique World Heritage Site”, and further encourages the State Party to continue community participation and engagement activities;

12. Recalls that, pursuant to Paragraph 172 of the Operational Guidelines, the State Party should inform the Committee through the World Heritage Centre of the status of the “Fortim de São Lourenço”, “Complex and Hotel Desportivo” and “Tourist complex in Goa Island” projects and ensure that no work continue on these proposed projects, until information has been submitted to the World Heritage Centre for review by the Advisory Bodies;

13. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
9. Osun-Osogbo Sacred Grove (Nigeria) (C 1118)

**Decision: 44 COM 7B.9**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 43 COM 7B.109, adopted at its 43rd session (Baku, 2019),
3. **Acknowledges** the progress made by the State Party in the restoration of sculptures and their documentation;
4. **Welcomes** the digital documentation pilot project to digitise part of the sculptures on the property, and its proposed use as a communication tool in future editions of the Festival, and **encourages** the State Party to extend this documentation process to cover all the shrines, sculpture and art works in the property alongside photographic documentation;
5. **Reiterates its concerns** that no satisfactory basis for conservation has been defined that is underpinned by research into appropriate alternative materials to cement, which does not provide a suitable long-term material given its susceptibility to cracks and water ingress in the local hot and humid climatic conditions, and **notes** that the complete or partial reconstruction of sculptures is still being undertaken;
6. **Requests** the State Party to refrain from carrying out any non-urgent work on restoration of the sculptures and to halt all reconstruction until a revised conservation methodology and phased conservation plan has been prepared and submitted to the World Heritage Centre for review by the Advisory Bodies, and, given the fundamental need to address the conservation of the large number of shrines, sculptures and art works in the property, **encourages** the State Party to put in place regular resources to ensure that skilled local craftspeople continue to be employed in this work;
7. **Also notes** that although the Osun State has now agreed to carry out regular sampling of water in the Osun river, and is urging residents not to dump waste upstream as a safety precaution to be taken to avoid any risk of contamination, and **also requests** the State Party to take concrete steps to prevent direct consumption of drinking water from the river until adequate measures have been taken to improve purity to drinking quality levels, while encouraging it to find a temporary solution, together with traditional religious leaders, so that purified water can be given to festival participants;
8. **Further notes** that work to revise the Management Plan has been promised but no details have been provided as to how the management system might be made more inclusive or how management might be funded at a sustainable level and benefit from Festival revenue;
9. **Notes furthermore** that no progress has been made with the implementation of an alternative route to the road through the property, and **also encourages** the State Party to draw up viable proposals for the Osun State to implement;
10. **Takes note** that the artists’ village is located within the buffer zone, but still **expresses concern** that no details of this were provided for review in the light of the concerns on its location expressed by the 2015 ICOMOS Reactive Monitoring mission;
11. **Thanks** the State Party for having invited a joint World Heritage Centre/ICCROM/ICOMOS Reactive Monitoring mission to the property, scheduled to be carried out in March 2020 but postponed due to the Covid-19 pandemic, and **reiterates** the need for this mission to be carried out as soon as circumstances permit to address the abovementioned conservation issues in order to assess whether the threats facing the property would, in conformity with Paragraph 179 of the Operational Guidelines, represent or not a case for inscription on the List of World Heritage in Danger, and also
to consider how the overall management of the property can be put on more inclusive and sustainable footing;

12. **Further requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

10. **Sukur Cultural Landscape (Nigeria) (C 938)**

**Decision: 44 COM 7B.10**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision **42 COM 7B.48**, adopted at its 42nd session (Manama, 2018),
3. **Commends** the State Party for the initiatives undertaken for the restoration and reconstruction of some of the traditional buildings in the property that were damaged by 2014 insurgents' attacks, in particular within and around the Hidi Palace;
4. **Notes with satisfaction** the resilience of the Sukur community in the context of persisting threats in the larger area surrounding the property, and **encourages** the State Party and the local community to maintain their efforts for heritage conservation, in particular with regard to the mobilisation of the youth;
5. **Notes nevertheless** that considerable further conservation work remains to be undertaken on paved paths and walls as well as on the wider property beyond the Hidi Palace, in particular on the clusters of traditional house and agricultural terraces, which were devastated by insurgents and are crucial attributes of the Outstanding Universal Value (OUV) of the property as a living cultural landscape;
6. **Welcomes** the efforts deployed by the State Party to secure the area, ensuring increased protection to the population of Sukur, especially on the hilltop, but **expresses its concern** over persisting threats to security in the larger area through sporadic attacks from Boko Haram insurgents along the access route to Sukur;
7. **Recognising** again that due to the sense of relative safety the hilltop holds, the population has resettled and increased at Sukur, but also **notes with concern** that the increase of demographic pressure is a factor that contributes to environmental degradation, resulting in scarcity of local building materials, and favours the inappropriate re-adaptative use of new building materials and technologies;
8. **Requests** the State Party to take action to enhance awareness of heritage conservation by reaching out to the Sukur community to encourage them through promotion and incentives to actively conserve traditional architecture and agricultural terraced landscapes, and to safeguard associated intangible cultural heritage through coordination between the National Commission for Museums and Monuments (NCMM) and the relevant departments responsible for agriculture and living heritage;
9. **Also notes** that discussions have taken place with the State Party of Cameroon on the possibility of a transboundary extension of the property to include the Diy-Gid-Biy archaeological sites, and **also encourages** the State Party to consider requesting Upstream advice on the potential for this extension to reflect the OUV of the property as a living cultural landscape;
10. **Further notes** that the 2018 joint World Heritage Centre/ICOMOS Reactive Monitoring mission was unable to visit the property itself due to security concerns, and **also requests**
the State Party to again invite a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to the property, once the necessary security clearance can be obtained, to assess the state of conservation of the property and the efficacy of measures for both traditional buildings and traditional agricultural terraced landscapes that have been put in place to safeguard the property’s OUV;

11. **Further requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

11. **Ruins of Kilwa Kisiwani and Ruins of Songo Mnara (United Republic of Tanzania)** (C 144)

**Decision: 44 COM 7B.11**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling Decision** 42 COM 7B.50, adopted at the 42nd session (Manama, 2018),
3. **Commends** the State Party on the continuing effort to implement conservation works and formulate the management system since 2014, following the removal of the property from the List of World Heritage in Danger;
4. **Welcomes** the State Party’s decision to review the Integrated Management Plan (IMP) (2016-2019) and to consider a longer period for the implementation timeframe, and **requests** the State Party to provide an updated work-plan for the review of the IMP, its submission to the World Heritage Centre for review by the Advisory Bodies, and its implementation;
5. **Also requests** the State Party to consider addressing and integrating the following aspects in the process of reviewing the IMP, namely:
   a) An overview of all other outstanding Committee requests expressed in its past Decisions on this property and a work plan to address these issues,
   b) Unimplemented targets and activities of the current IMP, notably the effort to enhance the governance of the property so as to better engage communities, stakeholders and partners in implementation processes,
   c) Proposals for further conservation works at the Gereza Fort, Malindi Seafront, Husuni Kubwa, and Makutani,
   d) How the boundaries might be extended to cover Sanje ya Kati Island and Kilwa Kivinje, and how an appropriate buffer zone for the property might be defined;
6. **Noting** the intention of the State Party to enhance tourism development in Kilwa Kisiwani and Songo Mnara, **further requests** that these projects be submitted for review together with appropriate and detailed archaeological documentation and Heritage Impact Assessments before the projects are authorized or before any decision is made that would be difficult to reverse;
7. **Encourages** the State Party to inform the Committee through the World Heritage Centre of any major conservation or development project which may affect the Outstanding Universal Value (OUV) of the property, in accordance with Paragraph 172 of the *Operational Guidelines*;
8. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

12. Stone Town of Zanzibar (United Republic of Tanzania) (C 173rev)

Decision: 44 COM 7B.12

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 42 COM 7B.51, adopted in its 42nd session (Manama, 2018),

3. Acknowledges the progress made by the State Party in establishing the Cross-Cutting Task Team and in the emergency stabilisation of the Tippu Tip House, welcomes the development of the Stone Town Mobility Management Plan and the Michenzani Green Corridor Project (MGCP);

4. Notes the conclusions of the 2019 joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission that the state of conservation of the property remains a point of great concern, that re-enforcement of conservation guidelines and building control is urgent, and that the management system of the property is not functioning effectively;

5. Also notes the recommendations of the 2019 Reactive Monitoring mission and requests the State Party to implement them without delay;

6. Further notes the progress made in drafting the new integrated Conservation and Heritage Management Plan (CHMP), and also requests the State Party to submit it to the World Heritage Centre for review by the Advisory Bodies as soon as possible and to implement it as soon as agreement has been reached on its content following this review;

7. Notes with concern the recent collapse of a large section of the House of Wonders, and urges the State Party to:

   a) Ensure that the still-remaining portion of the building is safeguarded in the long term,
   b) Salvage, keep safe and make an inventory of all possibly reusable components of the building from the collapsed portion of the building,
   c) Expand the proposed technical team proposed to assist in developing the museum displays to assist and advise it on the investigations required to come to a rehabilitation strategy that supports the contribution of this important attribute of the Outstanding Universal Value (OUV),
   d) Design, advised by the World Heritage Centre and the Advisory Bodies and the proposed technical team, and implement a research project to investigate the chronological history of the building and its constructing technologies through archival and on-site investigations,
   e) Develop alternative proposals for the rehabilitation of the building advised by the World Heritage Centre and the Advisory Bodies and the proposed Scientific Committee and submit these to the World Heritage Centre for consideration by the Committee;

8. Also acknowledges the support of the State Party of Oman for the stabilization of the Palace Museum, and reiterates its request to the State Party to submit information on the renovation approach for the rehabilitation project of the Palace Museum to the World
Heritage Centre for review by the Advisory Bodies as soon as possible and before the project is implemented;

9. Further requests that:
   a) The important attributes of the Malindi Harbour be inventoried and the future redevelopment of the Malindi Harbour and the development of the Maruhubi Harbour be subject to Heritage Impact Assessments (HIAs), conforming to Paragraph 118 bis of the Operational Guidelines,
   b) The Darajani Corridor Business Centre be reconceptualised and aligned with the Zanzibar City Centre Local Area Plan and the Michenzani Green Corridor Project plan, the new design for the Darajani Corridor Business Centre be reviewed through an HIA process, and the plans and HIA be submitted to the World Heritage Centre for review by the Advisory Bodies,
   c) Alternative proposals for the Tippu Tip House that ensures public educational use appropriate to its significant contribution to the OUV of the property be developed,
   d) In the mid-term, a Strategic Development Plan be developed for the property to coordinate all development projects within the site including its aquatic buffer zone, within the framework of the Zanzibar Town Master Plan, and be submitted to the World Heritage Centre for review by the Advisory Bodies,
   e) A multi-year community-driven action plan be urgently developed to address the state of conservation of the built fabric of the property;

10. Acknowledges the invitation by the State Party for a joint UNESCO/ICOMOS/ICCROM Advisory mission to the property and requests furthermore the State Party to invite a joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission to the property in early 2023 to assess its overall state of conservation and, in particular, progress on the implementation of the new integrated CHMP and assess whether the state of conservation of the property and development pressures warrant the inscription of the property on the List of World Heritage in Danger;

11. Notes furthermore that, if not addressed, the lack of effective conservation management, combined with the poor state of conservation of the property and development pressures, could warrant a future inscription of the property on the List of World Heritage in Danger, in accordance with Paragraph 179 of the Operational Guidelines;

12. Thanks the State Party of Oman and the World Monuments Fund for their contributions to the recovery activities related to the House of Wonders in the Stone Town of Zanzibar World Heritage property, the State Party of Oman for its further financial commitments made to its future rehabilitations, further welcomes the actions undertaken by the State Party of the United Republic of Tanzania to safeguard the remainder of the building, and requests moreover that the rehabilitation of the House of Wonders be developed as exemplary research project for recovery, repair and maintenance of traditional Swahili buildings in this and other World Heritage properties on the east African coast;

13. Calls for an increased mobilization of the international community to provide more financial and technical support to the State Party, including through International Assistance, to implement the short- and medium-term measures to improve the state of conservation of the property;

14. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, a report on the state of conservation of the property, and the implementation of the above, for examination by the World Heritage Committee at its 45th session.
ARAB STATES

13. Historic Cairo (Egypt) (C 89)

**Decision: 44 COM 7B.13**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decision 43 COM 7B.44 adopted at its 43rd session (Baku, 2019),
3. Welcomes the clarification on the scope of Decree No. 90 and the modality of its implementation in relation to the setting of protected buildings, but notes that it does not preclude demolition of unprotected buildings but rather controls their renovation or replacement;
4. Also welcomes the issuance of decree number 1097 on 14 of March 2021, which orders a pause in permits for demolition in the property, and the submission of a map of the boundaries of the property, but requests that the map be submitted formally in line with Paragraph 164 of the Operational Guidelines;
5. Also notes that the proposed administrative structure that emerged from the second stage of the Urban Regeneration of Historic Cairo Project (URHC) will be overseen by a Higher Ministerial Steering Committee, chaired by the Prime Minister, and is currently being submitted to the Supreme Committee for approval;
6. Further welcomes the confirmation that the third stage of the URHC is being implemented to produce a Sustainable Development Plan that will include initiatives compatible with the Historic Urban Landscape (HUL) approach, such as the development of local crafts and markets as an axis for development, measures to strengthen the structures of local communities, and revitalisation of local culture;
7. Notes with concern that the 2019 Reactive Monitoring mission and the 2021 Advisory mission considered that degradation of the urban fabric has increased and in places appears to have accelerated; that the overall historic urban fabric is suffering more than individual protected monuments; and that neglect and lack of maintenance is leading to deterioration beyond affordable rehabilitation, or in places the total collapse of some structures;
8. Further notes that this situation has been exacerbated by the continuing approval of demolition permits for protected/registered buildings that could be considered unstable, and the continuing lack of protection of unregistered structures, and that the accumulated demolition of buildings is beginning to have a highly adverse impact on the urban fabric;
9. Expresses concern about the recently reported construction of a road, which has led to the demolition of many tombs and mausolea in the Southern and Northern cemeteries, known as the ‘City of the Dead’, and which could have a major impact on the historic urban fabric of these parts of the property and channel more traffic into the city;
10. Requests the State Party to submit as a matter of urgency technical information on the new road construction project going through the City of the Dead, and any other major project at the property, or in its buffer zone, in line with Paragraph 172 of the Operational Guidelines;
11. Appreciates the work undertaken by State Party over the past five years at a strategic level, but notes furthermore that this has not been matched by actions on the ground to halt the current degradation or to rehabilitate traditional structures as well as protected monuments;

Decisions adopted during the extended 44th session of the World Heritage Committee

WHC/21/44.COM/18, p. 101
12. **Considers** that the property has currently reached a critical point where the attributes of Outstanding Universal Value (OUV) are being damaged cumulatively by a combination of physical and environmental degradation, functional decay, demolition and major infrastructure development, to such a degree that they are under threat and could rapidly reach an irreversible situation if urgent actions are not undertaken;

13. **Also requests** the State Party to finalize the Management, Master and Conservation Plans as a matter of urgency, and to:

   a) Ensure that these plans are aligned with the emerging Sustainable Development Plan,
   
   b) Approve and put in place a management structure that brings together all the key stakeholders and the necessary disciplines,
   
   c) Ensure that the plans are based on a clear definition and firm understanding of the attributes of OUV, and on clear boundaries,
   
   d) Establish one map for the boundaries and buffer zone of the property, and complete the Retrospective Statement of OUV (RSOUV),
   
   e) Submit the requested plans, map of boundaries and RSOUV to the World Heritage Centre for review by the Advisory Bodies;

14. **Urges** the State Party to implement the 2019 and 2021 missions’ recommendations, as well as immediate and preventive measures, with particular attention to halting the demolition of all structures, both protected and unprotected within the property; amend Law 119 that permits demolition of protected structures by owners for reasons of safety against collapse, and refrain from pursuing any development project, further street widening or construction to improve vehicular traffic, until the Master, Conservation and Management Plans have been approved and are being implemented;

15. **Expresses its appreciation** to the Government of France, for the support provided to the State Party towards the conservation and management of the property;

16. **Takes note** that major conservation projects are being developed, and also urges the State Party to explore how these projects can contribute toward sustainable development of the urban fabric, rather than just to the repair of monuments;

17. **Further requests** the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

14. **Babylon (Iraq) (C 278)**

**Decision: 44 COM 7B.14**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision 43 COM 8B.13, adopted at its 43rd session (Baku, 2019),

3. **Takes note** of the progress accomplished by the State Party in continuing with some conservation activities and in the presentation of the property;

4. **Reiterates its request** to the State Party to continue working on the issues noted by the Committee at the time of inscription of the property on the World Heritage List, including by:
a) Developing and finalizing the comprehensive conservation plan for the property, and within this, addressing the various risk factors identified in the risk map provided (including through proposing concrete measures towards their effective reduction and mitigation as well as the establishment of a priority intervention scheme for the most urgent conservation measures needed),

b) Augmenting the Management Plan to include the comprehensive conservation plan, to allow the management team to focus on priority, emergency interventions, and providing detailed implementation-oriented guidance as well as quality indicators for its successful implementation,

c) Researching further the relationships between the Neo-Babylonian capital and its wider landscape, in particular towards the Euphrates River, and based on the outcomes of this research, considering further extending the buffer zone in order to address actual and potential future challenges, which can be identified in the wider setting of the archaeological city,

d) Communicating to visitors the three-dimensional boundary concept and the explicit exclusion of 20th century additions from the property;

5. Reminds the State Party to submit to the World Heritage Centre, for evaluation by the Advisory Bodies, detailed information of any ongoing and future works at the property or its buffer zone, that may affect the Outstanding Universal Value of the property, in conformity with Paragraph 172 of the Operational Guidelines;

6. Welcomes the willingness of the State Party to host as soon as possible a joint World Heritage Centre/ICOMOS Advisory mission to assist the State Party to develop a phased and costed action plan for the conservation of the property;

7. Requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

15. Erbil Citadel (Iraq) (C 1437)

**Decision: 44 COM 7B.15**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 38 COM 8B.20, 40 COM 7B.23 and 42 COM 7B.53, adopted at its 38th (Doha, 2014), 40th (Istanbul/UNESCO, 2016) and 42nd sessions (Manama, 2018) respectively,

3. Acknowledges the continued efforts by the State Party to engage local and international partners to ensure the conservation of the property and maintain its Outstanding Universal Value (OUV), and welcomes the important steps taken by the State Party in the revitalisation of the property including the rehabilitation of important buildings;

4. Also acknowledges the contributions of partner-funders towards the maintenance and improvement of the state of conservation of the property;

5. Notes that the development and urban enhancement of the Citadel central pathway and subsidiary trails project is an important next step in the further rehabilitation of the property, but care should be taken to ensure that urban infrastructure installations should not hamper future archaeological investigations;

6. Requests the State Party to:
a) Ensure the coordinated implementation of the Urban Design Guidelines for the buffer zone by its governmental and municipal bodies,

b) Submit the results of current and future archaeological investigations undertaken at the property to the World Heritage Centre;

7. Reminds the State Party of its obligations to submit to the World Heritage Centre for review by the Advisory Bodies, in accordance with Paragraph 172 of the Operational Guidelines, details of all on-going or planned projects, including major restoration and rehabilitation of the property, as well as any new envisaged construction within the property and its buffer zone, in particular designs for the proposed Kurdistan National Museum, before any commitment is given with regard to their approval or construction;

8. Finally requests the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above.

16. **Petra (Jordan) (C 326)**

**Decision: 44 COM 7B.16**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision **42 COM 7B.54**, adopted at its 42nd session (Manama, 2018),
3. Congratulates the State Party on the completion and launch of the Petra Integrated Management Plan (IMP), requests the State Party to initiate its implementation with focus on key policies and immediate actions, and welcomes the establishment of a permanent Technical Committee;
4. Commends the State Party for pursuing the implementation of some recommendations of the November 2017 Reactive Monitoring mission and Committee decisions, and encourages the State Party to further pursue these efforts, notably concerning:
   a) Commitment to enforce a permanent moratorium on new buildings and infrastructure that are visible from the site,
   b) Establishing a process for consultation with the World Heritage Centre and ICOMOS prior to the implementation of major projects, and for subsequently undertaking the necessary measures concerning development projects in the vicinity of the property in order to avoid or reduce negative impacts on its Outstanding Universal Value (OUV),
   c) Preparing studies addressing water harvesting and flood management in Petra,
   d) Developing a GIS-based platform to record and manage information on the Petra Archaeological Park (PAP),
   e) Carrying out community engagement and awareness raising activities, including with a focus on animal welfare;
5. Urges the State Party to implement the following outstanding recommendations of the 2017 mission:
   a) Devising the proposed Integrated Territorial Master Plan (ITMP) to facilitate sustainable economic, social and environmental development,
   b) Preventing further densification of the property’s setting and diverting urban growth towards the east of the property, and beyond its immediate setting,
c) Devising new regulations for a designated buffer zone and its larger setting, in line with the proposed integrated territorial planning approach,

d) The preparation of an accurate GIS-based map of the property, with its precise boundaries, topography, location of all its component attributes and planned buffer zone;

6. Also requests the State Party to continue to liaise with the World Heritage Centre and ICOMOS regarding the proposed Al-Dara Development Project, to ensure that consideration of the merits of this project (and design considerations, should the project be further contemplated), addresses issues including increased densification and ensures retention of attributes that contribute to the OUV of the property;

7. Reminds the State Party of the obligation to submit to the World Heritage Centre, in conformity with Paragraph 172 of the Operational Guidelines, Heritage Impact Assessments (HIAs) prepared in accordance with the 2011 ICOMOS Guidance on HIAs for Cultural World Heritage Properties for all proposed projects, which may affect the OUV of the property;

8. Also urges the State Party to continue working towards the establishment of a sustainable tourism strategy for the property, in collaboration with the UNESCO Amman Office and the World Heritage Centre, in line with the UNESCO World Heritage and Sustainable Tourism Programme,

9. Reiterates its request to the State Party to submit a minor boundary modification request, in line with Paragraphs 163-164 of the Operational Guidelines, and to clarify the protective urban regulations of the planned buffer zone, including its zoning, in the context of the development of an ITMP, in accordance with the approach recommended by ICOMOS and in collaboration with the World Heritage Centre and the Advisory Bodies;

10. Also encourages the State Party to continue the ongoing dialogue and collaboration with the World Heritage Centre and the Advisory Bodies towards the conservation and management of the property;

11. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

17. Gebel Barkal and the Sites of the Napatan Region (Sudan) (C 1073)

Decision: 44 COM 7B.17

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 43 COM 7B.54, adopted at its 43rd session (Baku, 2019),

3. Commends the State Party for its efforts to implement some Committee decisions and the recommendations of the 2019 mission, despite significant challenges;

4. Continues to express serious concern at the overall state of conservation of the property, which is seriously threatened by alarming levels of fabric degradation as a result of environmental factors, including heavy rainfall and potential flooding, absence of adequate controls, lack of appropriate maintenance, inadequate museum and storage facilities, lack of management planning, ineffective coordination of archaeological missions, absence of an integrated strategy for the conservation of newly-excavated
archaeological features, urban encroachment and development projects, all of which are impacting negatively on the Outstanding Universal Value (OUV) of the property;

5. **Requests** the State Party to ensure that no new archaeological excavations occur until conservation of the existing archaeological structures is ensured;

6. **Notes** that urgent measures are required at the property to reverse the alarming level of deterioration and **also requests** the State Party to implement all of the recommendations of the 2019 Reactive Monitoring mission and the 2020 UNESCO Heritage Emergency Fund mission as a matter of urgency;

7. **Reminds** the State Party to submit to the World Heritage Centre, for review by the Advisory Bodies, detailed information of any future works that may affect the OUV of the property, in conformity with Paragraph 172 of the *Operational Guidelines*;

8. **Urges** the State Party to prepare a 5-year comprehensive action plan, as recommended by the monitoring mission to address the management structure, legal instruments, inventories, documentation, conservation, restoration, development, community involvement and tourism management;

9. **Takes note** of the State Party’s proposal for a revision of the 2007 Management Plan as appropriate and **encourages** its eventual elaboration by the State Party;

10. **Also urges** the State Party to continue its efforts with regards to defining the boundaries of the property, as a matter of urgency, and **also reminds** the State Party to submit a Minor Boundary Modification, with property delimitations of the buffer zone in line with Paragraph 164 of the *Operational Guidelines*;

11. **Welcomes** the proposed development of a sustainable tourism strategy with funding support from the Netherlands Funds-in-Trust;

12. **Calls** on the international community to support the State Party’s urgent protection and management work through financial and technical assistance;

13. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session, **with a view to considering, in the case of continued ascertained danger to the OUV, in line with Paragraph 179 of the *Operational Guidelines*, the possible inscription of the property on the List of World Heritage in Danger.

18. **Archaeological Site of Carthage (Tunisia) (C 37)**

**Decision: 44 COM 7B.18**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision **43 COM 7B.55**, adopted at its 43rd session (Baku, 2019),

3. **Commends** the State Party for its on-going work to address illegal development and **notes** that two dozen structures have been demolished and that the demolition of illegal structures started at the National Police Officers’ Training School in Salammbô;

4. **Requests** the State Party to expedite the demolition of the remaining illegal structures within the property;

5. **Also notes** the positive progress that has been made with the new policy of land acquisition and measures taken by the Ministry of Cultural Affairs to reclaim land that
was confiscated during the Revolution, as a means of controlling development pressures, and welcomes the creation of research unit for preventative archaeology within the National Heritage Institute;

6. Urges the State Party, to consider further efforts to address the socio-economic root causes of development pressures through wider urban development planning structures and tools in order to generate a more symbiotic relationship between the surrounding areas and the property and to ensure that local residents can participate in the enhancement of the site;

7. Further notes that the Protection and Presentation Plan has been revised to reflect the submitted minor boundary modification proposal, and also requests the State Party to adopt this Plan once the boundary modification proposal has been finalized, and set out how it will be integrated with the local development plan;

8. Reiterates its request to the State Party to draft and implement a Management Plan to coordinate the management and conservation activities carried out at the property by the concerned stakeholders, and also urges the State Party to consider the recommendations of the 2019 mission that included setting up communication strategies with local stakeholders, and reviewing legislative protection;

9. Reminds the State Party of its obligations to submit to the World Heritage Centre for review by the Advisory Bodies, in accordance with Paragraph 172 of the Operational Guidelines, details of all on-going or planned projects, including major restoration and rehabilitation of the property, as well as any new envisaged construction within the property and its surroundings;

10. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

ASIA-PACIFIC

19. Ancient Building Complex in the Wudang Mountains (China) (C 705)

Decision: 44 COM 7B.19

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Recalling Decision 42 COM 7B.1, adopted at its 42nd session (Manama, 2018),

3. Takes note with appreciation of the efforts made by the State Party to accomplish the lift-up project of Yuzhen Palace, and requests the State Party to submit to the World Heritage Centre for review by the Advisory Bodies, upon completion of the project, a final report of the lift-up project, including the process of the lift-up of the palace itself, the reintegration of the archaeological remains and the relationship of the palace to the surrounding landscape;

4. Appreciates the development of the Management Plan and the implementation of the Visitor Management Plan for the property, and also requests the State Party to submit to the World Heritage Centre, for review by the Advisory Bodies, a full version of the Management Plan and details of the basis used to determine the visitor carrying capacity of the property and its individual components, along with guidelines for the protection
from negative impacts on the property’s Outstanding Universal Value arising from tourism;

5. Acknowledges the submission of a boundary clarification request for the property in April 2021, which is currently under review by the World Heritage Centre and the Advisory Bodies, and shall be examined at a subsequent session of the Committee, and further requests the State Party to continue engaging with the World Heritage Centre to clarify pending issues concerning the component parts and the buffer zones of the property, in line with previous decisions;

6. Requests furthermore the State Party to ensure, in consultation with the World Heritage Centre and the Advisory Bodies, that the revised buffer zone for the property incorporates the entirety of the Wudang Mountains National Scenic Area, so as to protect the entire property and its wider setting, and to review the application and implementation of the Master Plan for the Wudang Mountains Scenic Area to ensure that it protects the landscape that binds together the component parts of the property;

7. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022 an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

20. Historic Ensemble of the Potala Palace, Lhasa (China) (C 707ter)

Decision: 44 COM 7B.20

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Recalling Decision 42 COM 7B.2 adopted at its 42nd session (Manama, 2018),

3. Notes with satisfaction the conclusion of the April 2019 Reactive Monitoring mission that there was no significant negative impact on the Outstanding Universal Value (OUV) of the property resulting from the 17 February 2018 fire at Jokhang Temple, welcomes the State Party’s efforts to undertake response, recovery and prevention initiatives following the fire, and requests the State Party to implement fully the recommendations of the Reactive Monitoring mission;

4. Regrets that pavilions were erected close to the Jokhang Temple Monastery to protect three historic stelae prior to the submission of plans and a Heritage Impact Assessment (HIA), despite the provisions of Paragraph 172 of the Operational Guidelines, expresses concern that these may have a negative effect on the cultural setting and context of the Jokhang Temple Monastery, and also requests the State Party to explore alternative solutions in accordance with the advice provided by ICOMOS and to submit a full HIA, prepared in accordance with the 2011 ICOMOS Guidance on HIAs for Cultural World Heritage Properties, for review by the Advisory Bodies, prior to the implementation of any revised design;

5. Notes the ongoing work to complete the three conservation plans for the three component parts of the property, but reiterates its request to submit these as soon as possible to the World Heritage Centre for review by the Advisory Bodies, prior to formal adoption and implementation;

6. Also notes the submission of three maps with property boundaries and buffer zones, but further requests re-examination and adjustment of the buffer zone of Norbulingka so that it conforms more clearly to identifiable landmarks, and clarify the buffer zones of the
property and the regulations, which will apply to the buffer zones along with the submission of a proposal for a boundary clarification for the property as soon as possible;

7. **Expresses its appreciation** to the State Party for its commitment towards the protection of the intangible heritage attributes of the property, but requests furthermore that more work be carried out to ensure that sufficient attention is given to safeguarding these important attributes and that the Jokhang Temple plaza be managed so that pilgrims can bow and visit the shrine in a sacred atmosphere, respectful of the cultural setting and integrity, and can traverse from the plaza entrance to the temple while praying without being disturbed by tourists;

8. **Commends** the efforts of the State Party with regard to the possible demolition of the existing television tower once a new tower on the eastern edge of the city is completed, but **urges** it to prepare an HIA for the new tower as a matter of priority, in accordance with the 2011 ICOMOS Guidance, to ensure that it does not have any negative impact on the OUV of the property;

9. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

21. **Zuojiang Huashan Rock Art Cultural Landscape (China) (C 1508)**

**Decision: 44 COM 7B.21**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling Decisions 40 COM 8B.19** and **42 COM 7B.4**, adopted at its 40th (Istanbul/UNESCO, 2016) and its 42nd (Manama, 2018) sessions respectively,

3. **Takes note** of the progress accomplished by the State Party on a number of recommendations made by the Committee at the time of the property’s inscription on the World Heritage List, and **reiterates its encouragement** to the State Party to complete the listing of the remaining 37 rock art sites located within the property as ‘National Priority Protected Sites’ as soon as possible;

4. **Also notes** the continuing efforts to limit development and activities that might be detrimental to the Outstanding Universal Value (OUV) of the property, and **recalls** that the State Party should inform the Committee, through the World Heritage Centre, of any future plans for major restoration or new construction projects that may affect the property’s OUV, in accordance with Paragraph 172 of the **Operational Guidelines**, before making any decision that would be difficult to reverse;

5. **Recommends** that the State Party prepare and adopt formal mechanisms to ensure that the OUV of the property, including its authenticity and integrity, is sustained over the long term, including:

   a) The completion of the conservation/consolidation programme for all the rock art sites, with consequent monitoring systems,

   b) A risk preparedness strategy for inclusion within the Management Plan that notably addresses the risk of forest fire;

6. **Encourages** the State Party to keep the Committee informed of progress with:
a) The reduction of the risk of fire and the restriction of firewood collection through management programmes, including incentives for the community to engage in ecological protection,

b) The implementation of green energy projects within the property and its buffer zones,

c) The implementation of environmentally sustainable alternatives to fossil fuel for the operation of boats,

d) The implementation of mechanisms to restrict areas allocated to farming to the present level;

7. Requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated progress report on the state of conservation of the property and the implementation of the above, for review by the Advisory Bodies.

22. Silk Roads: the Routes Network of Chang’an – Tian-shan Corridor (China/Kazakhstan/Kyrgyzstan) (C 1442)

Decision: 44 COM 7B.22

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 40 COM 7B.34, 41 COM 7B.88 and 42 COM 7B.5 adopted at its 40th (Istanbul, 2016), 41st (Krakow, 2017) and its 42nd (Manama, 2018) sessions respectively,

3. Notes that progress has been made with research, interpretation, stakeholder involvement and monitoring along the property, including public outreach activities, and that the States Parties jointly contribute to the development of laws and regulations and to the preparation and improvement of Management Plans, encourages all three States Parties to continue their collaborative efforts in these key areas, and reiterates its request that any outstanding management plan be finalized as a matter of priority, taking into consideration the outcomes of the November 2016 joint World Heritage Centre/ICOMOS Reactive Monitoring mission, and be submitted to the World Heritage Centre for review by the Advisory Bodies;

4. Notes with satisfaction that the three States Parties have made good use of the Intergovernmental Coordinating Committee for the Silk Roads World Heritage nomination (ICC), and notably of its Secretariat based at the ICOMOS International Conservation Centre-Xi’an (IICC-X, China), for information management and capacity-building activities, and also encourages the continuation of this practice to continuously improve the coordination of the protection and management of the property;

5. Also notes the reported increase in visitor numbers at some component sites, along with the steps taken to address this potential issue, notably by conducting new carrying capacity studies, and further encourages the States Parties to review carrying capacities at all component sites in the light of post-COVID-19 health and safety regulations, while ensuring that visitor management places sustainability and the protection of the property’s Outstanding Universal Value (OUV) at its core;

6. Further notes the information provided by the State Party of Kazakhstan regarding the bypass route at Talgar, and also reiterates its request that the State Party submit to the World Heritage Centre more detailed plans of these proposals, showing the precise route of the road, the location of the new bridge and any demolition or new construction, in one
of the working languages of the Committee (i.e. English or French), for review by the Advisory Bodies, before any commitment is made or any work undertaken;

7. **Notes furthermore** that no decision has been made yet regarding the dismantling of the bridge partially constructed across the Talgar River in 2016, which was requested in previous decisions, and **further reiterates its request** to the State Party of Kazakhstan to provide this information, once tentative plans have been outlined, for review by the Advisory Bodies before any decision is made that would be difficult to reverse;

8. **Regrets** that the State Party of Kazakhstan did not provide any of the requested information concerning road management prior to the joint report, notably for the component sites of Akyrtas, Kostobe, and for the adjusted route of the A3 Ust-Kamenogorsk-Almaty road that avoids the buffer zone of the Kayalyk component, and that work progressed without prior review by the Advisory Bodies; also **regrets** that the State Party of China did not submit the proposal for the re-development and enlargement of the Xi’an Railway Station located in the buffer zone of the Daming Palace component in a timely manner to prevent the project’s adverse impacts on the setting of the site; and **urges** the three States Parties to submit to the World Heritage Centre, for review by the Advisory Bodies, details of any major restoration or new construction which may affect the OUV of the property, including Heritage Impact Assessments (HIAs) prepared in accordance with the 2011 ICOMOS Guidance on HIAs for Cultural World Heritage Properties, as soon as possible and before making any decision that would be difficult to reverse, in conformity with Paragraphs 118bis and 172 of the *Operational Guidelines*;

9. **Reiterates furthermore** its request to the State Party of Kazakhstan to establish a World Heritage Steering Committee for the component sites in Kazakhstan and to develop effective coordination with China and Kyrgyzstan for the management of the overall serial transnational property through the existing agreements and management mechanisms, and **encourages furthermore** the three States Parties to ensure the effective and coordinated conservation and management of component sites through the ICC, particularly with regard to development projects and their impact to the property;

10. **Also takes note** of the efforts of the State Party of Kyrgyzstan to address development issues in the buffer zones of the Ak-Beshim and Krasnaya Rechka settlements, and **strongly encourages** all three States Parties to ensure that the boundaries and buffer zones of all inscribed component sites are duly inscribed in cadastral maps;

11. **Encourages moreover** the three States Parties to use new technologies to monitor all component sites of the property; **calls upon** them and all concerned partners to work closely with the IICC-X, the International Centre on Space Technologies for Natural and Cultural Heritage (HIST) and the International Institute for Central Asian Studies (IICAS) to use space technology applications to monitor the state of conservation of the property; and invites them to share good practice examples with the World Heritage Centre, so that they may be made available to other States Parties on the World Heritage Centre’s website;

12. **Requests** the three States Parties to submit to the World Heritage Centre, by **1 December 2022**, an updated joint report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
23. Archaeological Site of Nalanda Mahavihara at Nalanda, Bihar (India) (C 1502)

Decision: 44 COM 7B.23

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 42 COM 7B.6, adopted at its 42nd session (Manama, 2018),
3. Acknowledges the progress made by State Party on a number of its previous recommendations;
4. Takes note of the continuing conservation work and the development of visitor facilities at the property, of the progress accomplished with the preparation of a visitor management plan, to be incorporated in site Management Plan, and with the preparation of the Integrated Master Plan, which will incorporate recommendations and regulations regarding any development plan within or in the vicinity of the property, and requests the State Party to provide a timeframe for their completion;
5. Also requests the State Party to develop a research programme focused specifically on defining the authenticity of the property, including the necessary documentation to identify authentic archaeological fabric, as encouraged in its earlier Decision;
6. Reiterates its request to the State Party to establish a formal conservation plan for the excavated remains of the property in order to safeguard the property’s Outstanding Universal Value (OUV) and authenticity;
7. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for review by the Advisory Bodies.

24. Hill Forts of Rajasthan (India) (C 247rev)

Decision: 44 COM 7B.24

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decisions 39 COM 7B.65, 40 COM 7B.35, and 42 COM 7B.7, adopted at its 39th (Bonn, 2015), 40th (Istanbul/UNESCO, 2016) and 42nd sessions (Manama, 2018) respectively,
3. Welcomes the finalisation of the Site Management Plan (SMP) for Jaisalmer Fort, and requests the State Party to report on progress concerning the resourcing and implementation of the planned actions, including the following high-priority matters:
   a) Effectiveness of the implementation of regulations and other measures to curtail unauthorised constructions and/or encroachments,
   b) Efforts to incorporate the SMP into the legal protection system and ongoing efforts to clarify the ownership of property,
   c) Development of the sub-plan for visitor management for Jaisalmer Fort, as a key part of the management system that will guide the development of appropriately designed and in-situ facilities and other initiatives to enhance the visitor experience, and requirement that Heritage Impact Assessments be conducted for all new facilities within the property boundaries or the buffer zone,
d) Development of the sub-plans for risk preparedness and livelihood generation for
the local population, to ensure that they can be operationalized and implemented,
taking into account the need for capacity building,

e) Development of the foreseen comprehensive Conservation Plan, together with
detailed plans for maintenance of Jaisalmer Fort,

f) Development of detailed and action-oriented monitoring of the condition of the
World Heritage property, based on a clear articulation of its Outstanding Universal
Value (OUV) and attributes,

g) Adoption of the SMP by the Fort Apex Committee, including resourcing, priorities
and intended timeframes for the implementation of the plan,

h) Implementation of the proposed management framework, including the
establishment of the Jaisalmer Fort Management Authority, and articulation of its
capacities and priority activities;

4. Notes the information provided about the completion of infrastructure work for water
supply, sewerage and electrical/telephone cables for Jaisalmer Fort, as well as on
conservation and repair works undertaken at Jaisalmer Fort and Chittogarh Fort;

5. Also welcomes the advice from the State Party that no mining or blasting has occurred
in the area surrounding the Chittogarh Fort since the inscription of the serial property,
strongly encourages the State Party to ensure that such activities are not resumed, and
also requests the State Party to submit, as a matter of priority, further information on
progress towards the final resolution of the legal challenge that is being considered by
the Supreme Court of India;

6. Encourages the State Party to ensure that all development projects within the property
and buffer zones, including all major conservation and restoration projects, new visitor
facilities and major adaptive reuse projects, are subject to Heritage Impact Assessments,
in line with the 2011 ICOMOS Guidance, and that information about any project that
could have an impact on the OUV of the property is submitted to the World Heritage
Centre for review by the Advisory Bodies before any decision is made that would be
difficult to reverse, in accordance with Paragraph 172 of the Operational Guidelines;

7. Further requests the State Party to submit to the World Heritage Centre, by
1 December 2022, an updated report on the state of conservation of the property and
the implementation of the above, for examination by the World Heritage Committee at its
46th session.

25. Historic City of Ahmadabad (India) (C 1551)

Decision: 44 COM 7B.25

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 41 COM 8B.17, adopted at its 41st session (Krakow, 2017),

3. Welcomes the information provided by the State Party concerning the progress made
with the documentation of buildings in the city and the scheduled completion of the
Conservation Plan (encompassing the provisions of the Local Area Plan and Visitor
Management Plan) by December 2020, and requests the State Party to prioritize the
completion of these key elements of the management system and to provide updated
information concerning:
a) The completion of the documentation of historic buildings and structures in the city, particularly the distinctive 'pol' housing, planned for July 2021,
b) The completion of the Conservation Plan, incorporating the Local Area Plan and Visitor Management Plan, planned for December 2020,
c) The completion of Heritage Impact Assessments (HIA) for all major new constructions in the western section of property and in the buffer zone,
d) The continued efforts to address issues of traffic congestion, pollution and the neglected 'pol' buildings in poor condition;

4. Also welcomes the information provided by the State Party regarding the establishment of the Ahmadabad World Heritage City Trust, and also requests the State Party to continue its efforts to strengthen the capacities for urban heritage conservation at the municipal level;

5. Notes the changes to the regulations for Ahmadabad in the Common Gujarat Development Control Regulations and the establishment of the Core Walled City Zone, and further requests that an accurate map, realized in accordance with the specifications of the Operational Guidelines, be provided the World Heritage Centre along with the text of the regulations (in English);

6. Also notes that HIAs are required for all new developments and urges the State Party to ensure that development projects in the buffer zone are also subject to this requirement, and that information about any planned project that may have an impact on the Outstanding Universal Value of the property is submitted to the World Heritage Centre for review by the Advisory Bodies, in accordance with Paragraph 172 of the Operational Guidelines;

7. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

26. Mountain Railways of India (India) (C 944ter)

Decision: 44 COM 7B.26

The World Heritage Committee,
1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.62, adopted at its 43rd session (Baku, 2019),
3. Takes note that the State Party has provided an extensive state of conservation report on the Darjeeling Himalaya Railway (DHR) component of the property, and requests the State Party to submit to the World Heritage Centre similarly detailed reports for the Nilgiri Railway (NR) and Kalka Shimla Railway (KSR) components;
4. Welcomes the State Party’s advice that the DHR and KSR components of the property retain their operational and functional integrity, that repair, reconstruction, restoration and maintenance works continue to facilitate steam train operations, which are critical to the property’s Outstanding Universal Value (OUV), that encroachment and waste dumping have been addressed, and that a conservation and management unit has been established for the property, and also requests the State Party to establish integrated heritage units with in-house heritage conservation expertise for each of the three component railways;
5. **Also takes note of** the progress made towards determination of the boundary and buffer zone, and completion of the Comprehensive Conservation Maintenance Plan (CCMP) for the DHR component of the property, and **reiterates its request** that, prior to formal adoption, this plan be submitted to the World Heritage Centre for review by the Advisory Bodies;

6. **Further requests** the State Party to provide the World Heritage Centre with information about any restoration and proposed projects and their potential impact on the OUV of the property, including detailed information on Heritage Impact Assessments (HIAs), prepared in conformity with the 2011 ICOMOS Guidelines on HIAs for World Heritage cultural properties, and in line with Paragraph 172 of the *Operational Guidelines*, for review by the Advisory Bodies;

7. **Further takes note of** the 2019 Reactive Monitoring mission’s recommendations, and **requests furthermore** the State Party to implement them, particularly by:
   a) Establishing comprehensive, up-to-date Management Plans for the KSR and NR components,
   b) Completing the CCMP for DHR and preparing, adopting or revising, as necessary, related management guidance documents,
   c) Establishing an official decision-making and implementation mechanism for DHR, including consultation with stakeholders and participation of local organisations and community groups,
   d) Investigating the legislative recognition of heritage values,
   e) Sustaining mechanical and functional operation for all three component railways,
   f) Strengthening the national capacity of Indian Railways (IR) for the management of heritage-related components and aspects of the property in order to inform the decision-making process with professional heritage conservation expertise,
   g) Exploring the training opportunities for managers and staff of the IR to raise their awareness of holistic heritage values of the property, including non-heritage staff,
   h) Ensuring that ongoing and future maintenance, repair, conservation or adaption for new uses of station buildings, architectural elements and associated structures is guided by specific conservation guidelines consistent with preservation of the attributes that justify the OUV of the property,
   i) Gathering baseline data by inventorying, recording and gathering historical plans and documents for all important elements, and systematic inventorying of all moveable heritage associated with the railways and their history, and providing adequate display and storage conditions,
   j) Promoting the three component sites and their respective history and values in order to contribute to the holistic understanding of the property;

8. **Also reiterates its request** to the State Party to submit to the World Heritage Centre a proposal to clarify the property’s boundaries and define a buffer zone for each of the three component railways, along with details of proposed policy and legal instruments to improve the protection and management of the property, in conformity with Paragraph 164 of the *Operational Guidelines*;

9. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, a report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
27. Susa (Iran, Islamic Republic of) (C 1455)

**Decision: 44 COM 7B.27**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decisions 39 COM 8B.13 and 41 COM 7B.93, adopted at its 39th (Bonn, 2015) and 41st (Krakow, 2017) sessions respectively,
3. **Commends** the progress made by the State Party in responding to its previous decisions and **acknowledges** the conservation measures implemented in the property and its buffer zone;
4. **Reiterates its request** to the State Party to continue harmonizing existing territorial and urban planning regulations by integrating the Outstanding Universal Value (OUV) of the property into the regulations related to the property, its buffer and landscape zones, and to ensure continued monitoring of operations in these areas;
5. **Requests** the State Party to complete the Risk Management Plan and its integration into the Susa Development Plan and the Management framework, and to submit this Plan to the World Heritage Centre for review by the Advisory Bodies;
6. **Also requests** the State Party to define a set of indicators to measure the continued effectiveness of the inter-institutional agreements, and to submit this to the World Heritage Centre for review by the Advisory Bodies prior to its adoption;
7. **Further requests** the State Party to avail, in the medium term, the necessary financial resources and institutional capacity for a review of the Management Framework of the property;
8. **Requests furthermore** the State Party to submit to the World Heritage Centre, by **1 December 2022** at the latest, the items listed in Paragraphs 5-6 of the present decision for review by the Advisory Bodies.

28. The Persian Qanat (Iran, Islamic Republic of) (C 1506)

**Decision: 44 COM 7B.28**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decisions 40 COM 8B.21, 41 COM 8B.49 and 42 COM 7B.9, adopted at its 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017) and 42nd (Manama, 2018) sessions respectively,
3. **Requests** the State Party to include, as a matter of priority, a section on sustainable tourism management in the integrated management system, with clear objectives related to the Outstanding Universal Value (OUV) of the property, notably its authenticity and integrity, along with relevant monitoring indicators, and to develop measures to monitor and address the potential impact on the Qanats of long-term lifestyle changes and development, which could become an important threat to the safeguarding of the property;
4. **Also requests** the State Party to complete the permanent marking of the boundaries of property components and buffer zones on the ground;
5. Further requests the State Party to provide an indication of the expected timeframe(s) for the completion of the above-mentioned actions and submit the overarching sustainable tourism plan to the World Heritage Centre, for review by the Advisory Bodies;

6. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above for review by the Advisory Bodies.

29. Gusuku Sites and Related Properties of the Kingdom of Ryukyu (Japan) (C 972)

Decision: 44 COM 7B.29

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Expresses its solidarity with the State Party for the damage caused to the Shuri-jô site, a component part of the “Gusuku Sites and Related Properties of the Kingdom of Ryukyu” World Heritage property, by a fire on 31 October 2019;

3. Takes note of the information provided by the State Party concerning the damage, emergency measures and restoration works already undertaken to recover the property, and commends the State Party for the efforts of the responsible national and local authorities to ensure the safeguarding of the property despite the difficulties encountered;

4. Requests the State Party to implement a comprehensive recovery strategy for the property, including a restoration plan for the archaeological remains and the reconstruction of fire-damaged replica structures, in consultation with the relevant experts and in line with the national laws and regulations;

5. Also requests the State Party to invite a joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission to the property to assess the damage caused by the fire and the proposed restoration works to be undertaken, as well as to examine other aspects of the state of conservation of the property;

6. Welcomes the establishment of basic policies and a work schedule for the recovery, including the installation of strengthened fire prevention measures and the reconstruction of replica structures at the state hall, and further requests the State Party to integrate appropriate measures for multi-hazard risk reduction, including fire prevention, into the upcoming reconstruction plan for other replica structures, in line with the “Fire Prevention Guidelines for National Treasures and Important Cultural Properties (Buildings)” established by the Agency for Cultural Affairs and other necessary risk preparedness guidelines, and encourages the State Party to continue facilitating the participation of all stakeholders, including local communities, in the recovery process of the property;

7. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the Committee at its 46th session.
30. Sites of Japan's Meiji Industrial Revolution: Iron and Steel, Shipbuilding and Coal Mining (Japan) (C 1484)

Decision: 44 COM 7B.30

The World Heritage Committee,
1. Having examined Document WHC/21/44.COM/7B.Add.2,
2. Recalling Decisions 39 COM 8B.14 and 42 COM 7B.10, adopted at its 39th (Bonn, 2015) and 42nd session (Manama, 2018) sessions respectively,
3. Welcomes the UNESCO/ICOMOS mission which took place in June 2021 to the Industrial Heritage Information Center (IHIC) in Tokyo;
4. Takes note with satisfaction that the State Party has met a number of its commitments and complied with a number of aspects of the Committee’s relevant decisions;
5. Strongly regrets however that the State Party has not yet fully implemented the relevant decisions;
6. Requests, in this regard, the State Party to fully take into account, in the implementation of the relevant decisions, the conclusions of the mission report, which include the following topics:
   a) Interpretive strategy showing how each site contributes to Outstanding Universal Value (OUV) and allows an understanding of the full history of each site,
   b) Measures to allow an understanding of a large number of Koreans and others brought against their will and forced to work under harsh conditions, and the Japanese government’s requisition policy,
   c) Incorporation into the interpretive strategy of appropriate measures to remember the victims such as the establishment of an information center,
   d) Best international practice for interpretation strategies on the interpretation of the full history of the property both during and outside the period covered by its OUV and in the digital interpretation materials,
   e) Continuing dialogue between the concerned parties;
7. Further requests the State Party to submit by 1 December 2022 to the World Heritage Centre an updated state of conservation report of the property and the implementation of the above, for examination by World Heritage Committee at its 46th session.

31. Mausoleum of Khoja Ahmed Yasawi (Kazakhstan) (C 1103)

Decision: 44 COM 7B.31

The World Heritage Committee,
1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.67, adopted at its 43rd session (Baku, 2019),
3. Acknowledges the progress accomplished with research and technical work on the Mausoleum, notes that structural movement and humidity levels need to be continuously monitored to evaluate the effectiveness of the implemented measures, and encourages the State Party to continue its work in this regard, to ensure the sound conservation of the property’s Outstanding Universal Value (OUV), including historic monuments in the

Decisions adopted during the extended 44th session of the World Heritage Committee

WHC/21/44.COM/18, p. 118
buffer zone, and to establish a formal visitor management plan for the property and its surroundings to address the important increase in visitor numbers;

4. **Welcomes** the creation of a special advisory “Scientific-Methodological Council” in September 2019;

5. **Commends** the State Party’s efforts towards public engagement, and also encourages continued actions in this regard, notably the development of a holistic interpretation strategy for the property and the Archaeological Park;

6. **Requests** the State Party to submit relevant sections of the Master Plan to the World Heritage Centre and to ensure that the Master Plan:
   a) Recognises the OUV of the property,
   b) Includes the View Axis Protection Area that prohibits any new development within the area from exceeding the 7m height limit;

7. **Also welcomes** the analysis of development undertaken by a group of national and international experts, also acknowledges their call for future developments to respect the OUV of the property, and that the expert group and the Scientific-Methodological Council have unanimously recommended that new projects must respect both national legislation and the requirements of the World Heritage Convention, and that no construction within the buffer zone, View Axis Protection Area and the Turkestan Spiritual and Cultural Center should be undertaken without notification to the World Heritage Centre and a Heritage Impact Assessment following paragraphs 118bis and 172 of the Operational Guidelines, and **urges** the State Party to address these recommendations;

8. **Further welcomes** the submission of an updated Management Plan by the State Party and, as the Plan focuses mainly on the Mausoleum and does not address the buffer zone or wider setting, **further encourages** the State Party to augment the Plan by extending its scope and including principles and operationalization measures for future development, as well as a clear articulation of the attributes of OUV that need to be protected and managed;

9. **Finally requests** the State Party to submit to the World Heritage Centre, by 1 **February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

32. **Town of Luang Prabang (Lao People's Democratic Republic) (C 479bis)**

**Decision: 44 COM 7B.32**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,

2. **Recalling** Decision 38 COM 7B.98, adopted at its 38th session (Doha, 2014)

3. **Notes** that the Luang Prabang Conservation Plan (PSMV) is implemented, upgraded into the World Heritage Preservation Programme and integrated into the Provincial Strategic Plan, also notes that regulations are in place for the expansion and restoration of existing buildings and new construction and that an Infrastructure Development Plan is being developed within the framework of the Provincial Strategic Plan, and **urges** the State Party to submit the World Heritage Preservation Programme and the Infrastructure Development Plan to the World Heritage Centre, for review by the Advisory Bodies prior to their final approval and implementation;
4. **Notes with concern** that the number of traditional houses and structures within the property is decreasing, and **also urges** the State Party to adopt and implement, as part of the PSMV, a policy to preserve, maintain and document these constitutive elements of the property’s Outstanding Universal Value (OUV);

5. **Also notes with concern** that there is no indication of an integrated Tourism Management Plan, and **requests** the State Party to urgently develop such a plan, which should be integrated into the World Heritage Preservation Programme;

6. **Expresses its concern** regarding the Nam Khan Riverbank project, both due to its potential visual impact on the landscape and the arising security and safety risks, and **also requests** the State Party to ensure that the project does not have any negative impact on the property’s OUV;

7. **Further notes** that the design of the Luang Prabang Hydropower Project (LPHPP) has been completed by the project developers and approved by the relevant Lao authorities and, **also recalling Decision 40 COM 7** and the provisions of Paragraph 118bis of the Operational Guidelines, **recommends** that the State Party halt construction activities until the State Party has undertaken the following and submitted them to the World Heritage Centre for review by the Advisory Bodies:

   a) **Carry out a full Heritage Impact Assessment (HIA),** in conformity with the ICOMOS Guidelines on Heritage Impact Assessments for World Heritage Cultural Properties, including the potential impact of the LPHPP project on the property and its OUV, with a risk analysis of the potential impacts, including those of natural flooding of the Mekong river, taking into consideration the findings of the 2019 Environmental and Social Impact Assessment, and identifying whether and how mitigation measures are required and how they might be implemented, with support from the International Assistance project approved under the World Heritage Fund,

   b) **Integrate appropriate measures both into the property’s planning and management and hydropower planning processes and prepare an Emergency Preparedness Plan** in order to prevent, to the greatest extent possible, any damage to the property,

   c) **Submit these documents to the World Heritage Centre for review by the Advisory Bodies;**

8. **Further requests** the State Party to invite a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to evaluate the overall state of conservation of the property, the implementation of heritage preservation policies and related regulations, the operationalisation of the Heritage Fund, to undertake an assessment of all the proposed projects, and to make recommendations on how development projects could support the OUV of the property;

9. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

33. **Kathmandu Valley (Nepal) (C 121bis)**

**Decision: 44 COM 7B.33**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,
2. **Recalling** Decisions 39 COM 7B.69, 40 COM 7B.41, 41 COM 7B.95, 42 COM 7B.12 and 43 COM 7B.70 adopted at its 39th (Bonn, 2015), 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017), 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. **Welcomes** the commitment made by the Government of Nepal and by national and international organizations towards the recovery of the property, as well as the progress made in response to the major challenges arising from the 2015 earthquakes, including repair of monuments within the seven monument zones;

4. **Appreciates** the State Party’s commitment to expediting the revision of the Integrated Management Framework (IMF), and updating the Recovery Master Plan (RMP), including revisions to the six-year plan and timetable, as per the requirements according to the context of sites and national legislative provisions, and also appreciates the process of formulation of the New Master Plan for Pashupati Protected Monument Zone and prepared HIA Procedures which are in the process of government approval;

5. **Also urges** the State Party to expedite the establishment of the International Scientific Committee (ISC) to assist with the development of structures and resources to guide the recovery of the property and its Outstanding Universal Value (OUV), and requests the State Party to submit the ISC’s Terms of Reference and membership to the World Heritage Centre;

6. **Also requests** the State Party to implement fully what was already declared in the six-year plan and complete all its rehabilitation works within 2022 and to report to the World Heritage Committee;

7. **Noting** the conclusions and recommendations of the 2019 joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission, expresses concern at the mission’s findings regarding the adverse effect on the authenticity of the property and the focus on monuments at the expense of other attributes, with resulting ramifications for traditional urban housing and ancient settlements, and therefore further requests the State Party to fully implement the mission recommendations, in particular:

   a) The establishment of a Recovery Master Plan for each Protective Monument Zone of the property, and

   b) The immediate cessation of proposed changes to the Lal Baitak wing of the National Art Museum, Bhaktapur, pending the submission of further documentation and a thorough technical review by ICOMOS to consider the potential impacts of the proposed project on the OUV of the property;

8. **Also reiterates** its request to the State Party to integrate the RMPs for each Protective Monument Zone of the property with the overall socio-economic revitalization programme for urban communities;

9. **Notes** that the recommendations from the April 2019 ICOMOS Technical Review of the Patan Durbar Square Monument Zone sewer project are being implemented and requests furthermore that the State Party submit the resulting documentation to the World Heritage Centre;

10. **Also notes** the State Party’s confirmation that the proposed New Master Plan for the Pashupati Protected Monument Zone has been withdrawn, and requests moreover that the State Party prepare Heritage Impact Assessments (HIA) for all proposed major new urban infrastructure projects within the Monument Zones and buffer zones, including the proposed ring roads expansion of Swayambunath, in accordance with the ICOMOS Guidance on HIAs for Cultural World Heritage Properties, and submit them to the World Heritage Centre, in conformity with Paragraph 172 of the Operational Guidelines, for review by the Advisory Bodies before any decision is made that would be difficult to reverse;
11. Calls upon the international community to continue supporting the State Party’s recovery work through financial, technical or expert assistance, including support for local communities and their housing and social needs, and in particular to continue to support capacity building, which will facilitate:
   
   a) Workshops and research focused on technical issues such as structural assessment of traditional load-bearing structures, and materials dating and testing,
   
   b) Further development of a secure centralized and accessible digital database for management of all documents pertinent to the property,
   
   c) Values-based heritage assessment and conservation management planning for the property, its Monument Zones and monument complexes,
   
   d) Master Planning utilizing the approach of the 2011 UNESCO Recommendation on the Historic Urban Landscape (HUL) to manage urban development within the property and its buffer zones, and
   
   e) Disaster Risk Management Planning for each Monument Zone and for graded monuments;

12. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

34. Fort and Shalamar Gardens in Lahore (Pakistan) (C 171)

Decision: 44 COM 7B.34

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 42 COM 7B.14 and 43 COM 7B.72 adopted at its 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. Takes note of the efforts made by the State Party to address the Committee’s previous requests and the recommendations formulated by the April 2018 Reactive Monitoring mission with regard to the protection and management of the property and the mitigation measures following the construction of the Orange Line Metro (OLM), and requests that the feasibility study for the remaining recommendations be conducted in close consultation with ICOMOS, and that its outcomes be submitted to the World Heritage Centre for review by the Advisory Bodies;

4. Notes the creation by the Directorate-General for Archaeology of a Regulatory Committee for OLM-related operations and future projects, in an effort to enable informed decision-making processes, in compliance with the provisions of the Operational Guidelines;

5. Also requests that the State Party work in close cooperation with the World Heritage Centre and ICOMOS to assess all OLM-related operations and future projects, in order to prevent any damage to the property’s OUV;

6. Also takes note of the implementation of some of the recommendations formulated by the 2018 Reactive Monitoring mission, further notes that for the remaining recommendations, the consultant engaged by the State Party will undertake detailed feasibility studies; further actions thereof will be taken in consultation with the World Heritage Centre and the Advisory Bodies after the consultant’s findings become
available, and also requests the State Party to involve the local community, according to national legislation, as an integral part of an informed decision-making process for the World Heritage property;

7. Also notes that a number of restoration and/or conservation projects have been undertaken at both component sites of the property, following the recommendations of the 2018 mission, including the preservation of the property’s perimeter wall at the Lahore Fort, a prototype project for the west segment of the Picture Wall, and the restoration of the Royal Kitchen;

8. Further requests that full details of any ongoing or future projects be submitted to the World Heritage Centre for review by the Advisory Bodies, in accordance with Paragraph 172 of the Operational Guidelines, including preservation and restoration works for Dewan-E-Khas, Shahjahan Khawabgah, Kala Burj, Lal Burj, Moti Masjid and Makatib Khana, Arzgah (Tile Mosaic Laboratory), Akbari Hammam, and inside Alamgiri Gate and Loh Mandar, as well as details on the proposed re-use of the Royal Kitchen of Lahore Fort as a night-time restaurant, and that no irreversible decision be made before positive feedback has been received from the Advisory Bodies, and also urges the State Party to prioritise the safeguarding of the attributes of the property’s OUV, including the integrity and authenticity of Lahore Fort;

9. Requests furthermore the State Party to officially submit the revised Master Plan of the property to the World Heritage Centre, for review by the Advisory Bodies, and also reiterates its request that the State Party submit to the World Heritage Centre a proposal for a minor boundary modification, prepared in accordance with Paragraph 164 of the Operational Guidelines and including the revision of the buffer zones, after having considered all appropriate social measures, especially if any of these actions involve the displacement of people residing in the neighbouring areas of the property, for review by the Committee at a subsequent session;

10. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

35. Historical Monuments at Makli, Thatta (Pakistan) (C 143)

Decision: 44 COM 7B.35

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 41 COM 7B.97 and 43 COM 7B.73 adopted at its 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,

3. Takes note of the State Party’s efforts towards improving the overall management of the property, notably by completing the boundary wall, establishing a storage facility for important displaced architectural elements and a documentation protocol, intervening on some of the property’s monuments and working towards the finalization of the Management Plan, and welcomes the State Party’s investigations into the impacts of wind-borne salinity, its efforts to coordinate conservation activities, and the involvement of staff in technical interventions as part of capacity-building activities;

4. Notes that its previous decisions and the recommendations of the 2019 joint World Heritage Centre/ICOMOS Reactive Monitoring mission are yet to be fully addressed, and
reiterates its request to the State Party to implement all previous decisions and report on both actions and results, including:

a) The completion of the Management Plan, which should include high-level principles, action plans for individual monuments and projects with clear timeframes, taking into account Decision 43 COM 7B.73, the recommendations of the 2019 Reactive Monitoring mission and the advice of the World Heritage Centre and ICOMOS following a technical review of the submitted draft,

b) The definition of an official mission statement for the overall management of the property, along with terms of reference for the Steering Committee,

c) The completion of the visitor management framework,

d) The preparation of a risk preparedness strategy and emergency response plan,

e) Protocols for stakeholder engagement and community education programmes,

f) The submission of the action plan for the stabilization and conservation of the mausoleum of Jam Nizzamuddin II, for review by the World Heritage Centre and the Advisory Bodies, prior to its implementation,

g) The submission to the World Heritage Centre of a request for a minor boundary modification, prepared in line with Paragraphs 163-164 and Annex 11 of the Operational Guidelines and reflecting the boundaries identified in 2013, along with a regulatory plan for the proposed buffer zone, for review by the Advisory Bodies;

5. Requests the State Party to submit further information about the works carried out to provide waterproofing of the Tomb of Isa Khan Tarkhan-II, including reasons for the apparent installation of such extensive areas of new paving, the use of different size pavers and the functionality of the new system, and reminds the State Party of the Committee’s previous request to transmit detailed information on proposed projects to the World Heritage Centre before making any decision that would be difficult to reverse, in conformity with Paragraph 172 of the Operational Guidelines;

6. Also requests the State Party to continue identifying and making use of opportunities for staff to benefit from national and international capacity-building programmes, in particular for management, stone conservation, and the management and conservation of moveable heritage and detached architectural elements, including their documentation;

7. Also requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

36. Rice Terraces of the Philippine Cordilleras (Philippines) (C 722)

Decision: 44 COM 7B.36

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 42 COM 7B.15 adopted at its 42nd session (Manama, 2018),

3. Welcomes the substantial efforts and progress made by the State Party to implement the Rice Terraces Master Plan 2015-2024 and improve the overall state of conservation and management of the property;
4. **Encourages** the State Party to continuously implement the Rice Terraces Master Plan 2015-2024 and take into account the outcomes of the 2020 midterm review;

5. **Notes with satisfaction** the establishment of inter-agency mechanisms between the Ifugao Rice Terraces Rehabilitation and Development Council and the Globally Important Agricultural Heritage Systems (GIAHS) Sustainable Development Committee of FAO, along with the implementation of the Indigenous Peoples Education Program to support the integration of traditional knowledge systems in formal and informal education, and **also encourages** the State Party to enhance synergies with GIAHS programme and use these mechanisms to address emerging conservation issues, with consideration for the full participation of local communities and other stakeholders;

6. **Further encourages** the State Party to implement the Disaster Risk Preparedness Plan and climate change adaptation strategies as soon as possible, due to the possibility of major earthquakes and the increasing climate vulnerability of the region in the face of regular typhoons and floods;

7. **Encourages furthermore** the State Party to continue monitoring the implementation of regulations to control infrastructure and physical developments within the property, and **strongly encourages** the State Party to prepare Heritage Impact Assessments (HIAs) for the upcoming energy plant projects in the vicinity of the property, including a specific section on their potential impact on the Outstanding Universal Value of the property, and to submit these HIAs to the World Heritage Centre, for review by the Advisory Bodies;

8. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above for review by the Advisory Bodies.

37. **Old town of Galle and its Fortifications (Sri Lanka) (C 451)**

**Decision: 44 COM 7B.37**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 42 COM 7B.17, adopted at its 42nd session (Manama, 2018),
3. **Notes** that the major project for developing Galle Port is currently postponed, and **requests** the State Party to inform the World Heritage Centre immediately in conformity with Paragraph 172 of the *Operational Guidelines*, should the project be reactivated, and to provide all the necessary documents requested by the previous decisions of the Committee, for review by the Advisory Bodies;
4. **Welcomes** the State Party’s ongoing commitment to the management of the property, and **also notes** the ongoing implementation of the Integrated Management Plan (IMP) and the Sustainable Tourism Management Plan (STMP), an increase in funding for the Galle Heritage Foundation (GHF), and plans to improve its organizational structure and resources;
5. **Also requests** the State Party, in the light of the importance of the IMP to deal with planning and development controls, and conservation in the property, to provide the following details:
   a) Confirmation of progress with the implementation of the 2016-18 IMP Action Plan,
   b) Confirmation that coordination between GHF and other conservation and development authorities has been strengthened, as recommended by the 2010 Reactive Monitoring mission,
c) Confirmation of the number and type of applications for developments within the property that were submitted, approved and denied over the last two years, along with the criteria used for these assessments,

d) Conservation work that undertaken or ongoing,

e) Progress with the drafting of a Conservation Plan,

f) Progress with the development of a retrospective Statement of Outstanding Universal Value (rSOUV);

6. Further requests the State Party to clarify how the GHF’s resources allow it to implement the IMP and the STMP, and notably to provide details on:

   a) The GHF’s organizational structure and how many posts remain unfilled,

   b) The GHF’s annual budget and how this has increased since 2015 in relation to baselines and taking inflation into account,

   c) The development of a long-term funding strategy, as previously requested;

7. Invites the State Party to consider the development and implementation of capacity-building activities for staff working at the property;

8. Further notes that many of the recommendations of the STMP require additional reports, notably on traffic management, visitor capacity, and the preparation of a masterplan, and requests furthermore the State Party to provide details on:

   a) How much of the STMP has been implemented,

   b) What financial resources are available for its completion,

   c) The appointment of a Tourism Officer at the GHF,

   d) Progress with additional reports (e.g. traffic management, visitor capacity) and the draft master plan, and/or how and when the State Party intends to undertake or commission these tasks, and/or how the State Party intends to take into account the recommendations of the STMP,

   e) Any interim arrangements made to improve the traffic situation in the old town;

9. Requests moreover the State Party to inform the World Heritage Centre, in line with Paragraph 172 of the Operational Guidelines of any project that might negatively impact on the property’s OUV before any decision is made than would be difficult to reverse, notably regarding proposals for a new stand at the Cricket Club;

10. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

38. Historic Centre of Bukhara (Uzbekistan) (C 602bis)

Decision: 44 COM 7B.38

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 41 COM 7B.99 and 43 COM 7B.78, adopted at its 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,
3. Welcomes the recent decisions by the State Party to address some significant threats to the Outstanding Universal Value (OUV) of the property, including the Roadmap for the implementation of the Committee’s decisions, regulatory changes and continued improvements to management planning and guidance documents, the establishment of the International Advisory Committee (IAC) for World Heritage properties in Uzbekistan and of the Steering Committee, the suspension and revision of the Project of Detailed Planning (PDP) of 2017, and the current moratorium on demolition and development within the property and buffer zone;

4. Also welcomes in particular the creation of the Public Advisory Council to reinforce dialogue with local communities and increase the understanding of all stakeholders when it comes to rules and regulations concerning physical intervention within the property;

5. Takes note of the ongoing preparation of the Master Plan for the City and the integrated Management Plan for the property, noting that additional work is still needed to integrate the approach of the 2011 UNESCO Recommendation on the Historic Urban Landscape (HUL), to coordinate with the Project for Detailed Planning of the Historical Centre of Bukhara, and to recognise adequately the World Heritage status of the property within the Master Plan, and requests that the moratorium on demolition and new development should remain in place until the Master Plan for the City and the integrated Management Plan for the property are finalised, following submission to the World Heritage Centre and positive review by the Advisory Bodies;

6. Further welcomes the 2020 joint World Heritage Centre/ICOMOS Reactive Monitoring mission and urges the State Party to implement its recommendations in full, having particular regard to:
   a) Improved communication concerning World Heritage requirements, processes and procedures, between the national, regional and municipal authorities of the State Party,
   b) Capacity building and training regarding requirements of the Convention, the Operational Guidelines and the HUL Recommendation,
   c) Priority for urgent structural stabilisation works to the Abdulazzizkhan Madrassah and further long-term conservation based on thorough investigations,
   d) Protection of the mahalla residential areas and vernacular architecture, and preparation of guidelines covering conservation requirements and renovation approaches, infrastructure installation, and the location, scale and form of new developments, alterations and additions,
   e) Improved public consultation and communication of World Heritage values to the local population;

7. Also requests the State Party to submit to the World Heritage Centre, for review by the Advisory Bodies:
   a) Revised project documentation for the proposed Shakhristan Bazaar development, taking into consideration the findings and recommendations of the ICOMOS technical review,
   b) Revised project documentation for proposed conservation projects at Kalon Mosque, Ark Citadel, Abdulazzizkhan Madrassah, Mir Arab Madrassah, Amir Alimkhan Madrassah and Khoja Kalon Hauz, taking into consideration the findings and recommendations of ICOMOS Technical Reviews,
   c) Project documentation and Heritage Impact Assessments (HIAs), prepared in accordance with the ICOMOS Guidance on HIAs for Cultural World Heritage Properties, for the projects proposed at Ulughbek Madrassah, Rashid Madrassah and the private hotel on Gavkushon Street,
d) Urban Design Guidelines with both principles and examples for urban works such as alterations to housing, infrastructure installation, and treatment of roads and public spaces;

8. **Encourages** the State Party to pursue the establishment and operation of the International Advisory Committee (IAC) for all cultural World Heritage properties in Uzbekistan, which can also provide technical assistance for the Historic Centre of Bukhara, including representatives of regulatory authorities and appropriately skilled and experienced experts, to oversee conservation of the property, the protection of its OUV and the implementation of Committee’s decisions and mission recommendations;

9. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

39. **Itchan Kala (Uzbekistan) (C 543)**

**Decision: 44 COM 7B.39**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Welcomes** the halting of demolition and reconstruction work in Dishan Kala, part of the proposed buffer zone, in line with the recommendations of the 2018 ICOMOS Advisory mission;

3. **Also welcomes** the proposed revision of the overarching Detailed Planning of Historical Centre of Khiva (PDP), which is part of the Master Plan of Khiva city for the period up to 2030 that was initiated following the decree ‘On the Program for Complex Development of Touristic Potential of the Khiva City and Khorezm Region for 2017-2021’;

4. **Notes** that this proposed revision will be subject to a Heritage Impact Assessment (HIA), and **requests** the State Party to submit to the World Heritage Centre outlines of the PDP and relevant sections of the Master Plan before these plans are approved, for review by the Advisory Bodies;

5. **Also requests** the State Party to engage in phased dialogue and consultation with the World Heritage Centre and the Advisory Bodies on further development of these important plans through capacity-building assistance, either virtually or in person, as these plans will define how Itchan Kala and its setting will develop over the next few decades;

6. **Acknowledges** the development and tourism pressures that are facing the city as a result of investments and the creation of a high-speed rail link to Bukhara and Samarkand, and **also notes** the development of a Tourism Destination Management Plan;

7. **Regrets** the demolition of large areas of Dishan Kala and **considers** that the status of non-monumental urban fabric needs to be strengthened both in the property and in Dishan Kala, the traditional residential area for the fortified city, and that the interlinkages between these two areas, which together formed ancient Khiva, must be strengthened to ensure that the urban grain and individual buildings are sustained;

8. **Further notes** the focus on the distinctive traditional architecture of Khiva in the draft Management Plan and the existence of a Geographic Information System (GIS) database of all buildings and structures of Itchan Kala, and **urges** the State Party to ensure that the PDP, the Master Plan and the Management Plan address the issue of...
conservation and use of historical and architectural heritage, including principles and urgent measures to improve the preventative conservation of this housing stock, and to put in place any necessary incentives;

9. Further welcomes progress with strengthening the management system through the creation of a new World Heritage Management Unit for the property, acknowledges that legal frameworks have been strengthened since 2018, as a result of a national initiative that includes the establishment of a Cultural Heritage Committee under the Cabinet of Ministers, and notes furthermore that the State Party acknowledges that:
   a) There is a need for capacity building for decision makers, conservation professionals and developers, especially in the fields of brick building conservation, reuse of historic monuments, and planning for regeneration,
   b) Tangible and intangible cultural heritage need to be better understood to achieve inclusive and holistic urban regeneration processes,
   c) Proper coordination with the International Advisory Committee (IAC) for cultural World Heritage properties in Uzbekistan is needed to ensure follow-up of the Committee’s decisions and the mission’s recommendations;

10. Also considers that the draft Management Plan for the property needs to be amended accordingly and to include measures that encompass the historic urban environment for both the property and its proposed buffer zone, and that the amended Management Plan should be submitted to the World Heritage Centre for review by the Advisory Bodies;

11. Further considers that the property continues to be extremely vulnerable, and also urges the State Party to maintain the moratorium on demolition and reconstruction until the PDP and the Master Plan have been reviewed and approved by the World Heritage Centre and the Advisory Bodies, and the proposed buffer zone has been approved by the World Heritage Committee, in line with Decision 40 COM 8B.42;

12. Recommends that conservation issues having an impact on public health and the condition of heritage be addressed in a way that respects the need for adequate infrastructure while protecting the authenticity of heritage structures above and below ground;

13. Also regrets that the development of the Mevaston Hotel occurred before revised proposals and plans were approved, and considers furthermore that, while this project might be acceptable with some revisions, it cannot be taken as a model for development in areas of demolished mahallas;

14. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

40. Samarkand – Crossroad of Cultures (Uzbekistan) (C 603rev)

Decision: 44 COM 7B.40

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.77, adopted at its 43rd session (Baku, 2019),
3. Welcomes the recent decisions by the State Party to address some significant threats to the Outstanding Universal Value (OUV) of the property, including through regulatory
changes, continuing improvements to management planning and guidance documents, the cancellation of demolition and development projects, the current moratorium on demolition and development, the relocation of the Samarkand Touristic Zone, and the revision of the Traffic Scheme;

4. **Also welcomes** the preparation of new Urban Design Guidelines, a Master Plan for the City and a new revised Management Plan for the property, **notes** that additional work is still needed to integrate the Historic Urban Landscape (HUL) approach within the Master Plan, and **requests** that the overall moratorium on demolition and new development remain in place until the integrated Master Plan for the City and the Management Plan for the property are finalised, after submission to the World Heritage Centre and review by the Advisory Bodies;

5. **Takes note** of the 2020 joint World Heritage Centre/ICOMOS Reactive Monitoring mission, and **urges** the State Party to implement fully its recommendations, having particular regard to:
   a) Improved communication concerning World Heritage requirements, processes and procedures between the national, regional and municipal authorities of the State Party,
   b) Capacity building and training regarding requirements of the Convention, the *Operational Guidelines* and the HUL Recommendation,
   c) The preparation of guidelines for the mahalla residential precincts, covering conservation, the introduction of new infrastructure and alterations and additions to existing dwellings,
   d) The development of a public realm design code,
   e) The removal or substantial revision of the illegal ‘Imari’ development and changes to the Hilton Hotel development,
   f) Improved public consultation and communication of World Heritage values to the local stakeholders;

6. **Also requests** the State Party to submit to the World Heritage Centre, for review by the Advisory Bodies:
   a) Regulations and guidelines for the development, restoration, and adaptive reuse of the historic centre and its buffer zones, as previously requested,
   b) A comprehensive programme of intended conservation projects,
   c) Details of the proposed physical conservation programme for Bibi Khanoum Ensemble and Mosque, which should be undertaken in logical stages, with priority given to urgent stabilisation works, and guided by expert advice and a comprehensive site-specific conservation plan,
   d) The revised Traffic Scheme for the City,
   e) The foreseen proposal for a minor boundary modification concerning the adjustment of the buffer zone to align it with mahalla boundaries, to be prepared and submitted in accordance with paragraph 164 and Annex 11 of the *Operational Guidelines*;
   f) Reports on the social and other measures taken relating to communication and enforcement of the moratorium on demolition of houses and residential areas at the property;

7. **Further requests** the State Party to pursue alternative locations for the proposed astronomical complex near the observatory Mirzo Ulughbek, in accordance with the ICOMOS Technical Review;
8. Reminds the State Party that it is invited to submit, in accordance with the provisions of Paragraph 172 of the Operational Guidelines, detailed project documentation related to any pressing priority projects, which are proposed to proceed, despite the general moratorium;

9. Encourages the State Party to pursue the establishment and operation of the International Advisory Committee (IAC) for all cultural World Heritage properties in Uzbekistan, which should include representatives of regulatory authorities and appropriately skilled and experienced experts, to oversee the conservation of the property, the protection of its OUV, and the implementation of decisions and mission recommendations;

10. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

EUROPE AND NORTH AMERICA

41. Historic Centre of the City of Salzburg (Austria) (C 784)

Decision: 44 COM 7B.41

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 43 COM 7B.80, adopted at its 43rd session (Baku, 2019),

3. Deeply regrets that the Schwarzstrasse 45 / Ernest-Thun-Strasse project, the Nelböck Viaduct Rainerstrasse / Bahnhofsvorplatz project and the Paracelsus indoor swimming pool were completed before agreement was reached on their designs, despite the requests made at its previous sessions, and the negative impact of these projects on the Outstanding Universal Value (OUV) of the property; requests the State Party to provide further information on the final constructions, and develop measures to mitigate the negative impacts of these projects on the OUV of the property and submit these to the World Heritage Centre for review before implementing them;

4. Also requests the State Party to resubmit the latest version of detailed plans, including sections, façade drawings, and 3D CG simulation to show the project within its surroundings, for the development at the Residential Area Dr. Franz-Rehrl Platz (Residential Buildings City Life Rehrlpaltz), which takes into account Decision 41 COM 7B.41 and 43 COM 7B.80, and to submit detailed project information, including sections, all façade drawings, and 3D visualizations for the modification of the Mozarteum Foundation and the Salzburger Festspiele Building to the World Heritage Centre for review by the Advisory Bodies before any rights are granted or implementation undertaken;

5. Acknowledges the reported Heritage Impact Assessment (HIA) on the Priesterhausgarten housing project undertaken in 2019 concluded that the project in its current version would adversely affect the OUV of the property and further requests the State Party to keep the World Heritage Centre informed without any delay with regard to any future developments of this project;
6. **Welcomes** the submission of the revised Management Plan, **notes** that the Advisory Bodies will provide a technical review to assist the State Party for further revision before its final adoption, **requests furthermore** the State Party to provide the World Heritage Centre with regular and updated information on the results of the testing phase of the Management Plan implementation;

7. **Also welcomes** progress made and efforts of the State Party concerning the introduction of new regulations for large-scale developments outside the property boundaries and near the buffer zone to ensure adequate protection and control of the property and its landscape setting, **reiterates its requests** to develop a comprehensive Urban Land Use Plan to further strengthen the protection of the setting of the property;

8. **Requests moreover** the State Party to carry out HIAs, including visual impact assessments for projects which may have a negative impact on the OUV of the property, in conformity with the 2011 ICOMOS Guidance on HIAs for Cultural World Heritage properties, before any irrevocable decisions are taken concerning the projects;

9. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

42. **Old City of Dubrovnik (Croatia) (C 95ter)**

**Decision: 44 COM 7B.42**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision **42 COM 7B.20**, adopted at its 42nd session (Manama, 2018),

3. **Notes** the measures being taken by the State Party to address the Committee’s previous requests to mitigate the threats to the Outstanding Universal Value (OUV) of the property, including new urban development plans and agreements directed at improved tourism management;

4. **Also notes** progress achieved with the development of the Management Plan and related conservation and management documents, and **requests** the State Party to finalize and submit the following documents to the World Heritage Centre, for review by the Advisory Bodies:
   a) The Conservation Plan for the Historic Core of Dubrovnik,
   b) The Management Plan, including Risk Assessment Plan,
   c) The Sustainable Tourism Development and Carrying Capacity project,
   d) The Interpretation Strategy,
   e) The monitoring report on Orlando’s column;

5. **Reiterates its previous requests** to the State Party to submit to the World Heritage Centre comprehensive project details, including Heritage Impact Assessments (HIAs) undertaken in accordance with the 2011 ICOMOS Guidance on HIAs for Cultural World Heritage properties for the repair works, which have been undertaken for the sewer system, and the proposed Bosanka 2 project (if and when it proceeds), for review by the Advisory Bodies, in conformity with Paragraph 172 of the Operational Guidelines;
6. Also requests the State Party to submit a report on actions arising from the Memoranda of Understanding between the City of Dubrovnik and The Cruise Lines International Association and between the City of Dubrovnik and the Global Sustainable Council;

7. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

43. Venetian Works of Defence between 15th and 17th centuries: Stato da Terra – western Stato da Mar (Croatia/Italy/Montenegro) (C 1533)

Decision: 44 COM 7B.43

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 41 COM 8B.21, adopted at its 41st session (Krakow, 2017),

3. Welcomes the States Parties’ progress in setting up the International Coordinating Team and in the conservation of the property, especially for the components of Palmanova, Peschiera del Garda and Bergamo;

4. Requests the States Parties to expedite the accomplishment of the World Heritage Committee recommendations, particularly by:

   a) Finalizing carrying capacity studies and the subsequent visitor management plans as an urgent priority,
   b) Revising and enlarging the buffer zones as specified for the components of Peschiera del Garda, Kotor and Zadar,
   c) Developing and implementing the Management Plans for each component based clearly on the Outstanding Universal Value (OUV) of the transnational serial property, including the identification of attributes for each component,
   d) Developing transnational research and values-based conservation, promotion and interpretation strategies for the property, based on specialist expertise in Venetian ‘alla moderna’ defensive structures as a tool to assist the National and International Coordination Teams also through good practice sharing,
   e) Finalizing monitoring arrangements for the whole serial property through the work of the International Coordinating Team,
   f) Continuing to develop and implement the framework for Heritage Impact Assessment (HIAs) as a matter of urgency for development proposals (including those related to tourism management and access),
   g) Continuing efforts to relocate intrusive and redundant elements within the serial components such as the intrusive car parking (Zadar); and visually intrusive urban and industrial developments (Kotor). These objectives should be included in the site Management Plans, subjected to HIAs and monitored;

5. Also requests the States Parties to submit project documentation to the World Heritage Centre for review by the Advisory Bodies for the following projects:

   a) Renewal of the Citadela Bastion in Zadar,
   b) Ravnice Urban Plan,
   c) Visitor centre at Minerska bay,
d) Creation of an ascent and panoramic outlook point at the aqueduct’s piezometric tower in Palmanova;

6. **Further requests** the State Party of Italy to comply with the ICOMOS recommendations concerning the Fara parking project, and, in particular, to submit the Heritage Impact Assessment requested by ICOMOS in December 2019 as a matter of urgency and to develop a comprehensive plan for parking infrastructure and traffic control to reduce traffic and to reduce or ration car parking opportunities in the Upper City of Bergamo for non-residents in this part of the town;

7. **Requests furthermore** the States Parties to submit to the World Heritage Centre, by 1 December 2022, an updated joint report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

44. **Historic Centre of Prague (Czechia) (C 616bis)**

**Decision: 44 COM 7B.44**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decisions 36 COM 7B.73 and 42 COM 7B.21, adopted at its 36th (Saint-Petersburg, 2012), and 42nd (Manama, 2018) sessions respectively,

3. **Notes** with satisfaction the organization of the online seminar ‘Integrating Urban Heritage in Urban Planning Processes’ with the support of the World Heritage Centre following the recommendation of the 2019 joint World Heritage Centre/ICOMOS Reactive Monitoring mission, as well as the inclusion of the 2011 Recommendation on the Historic Urban Landscape (HUL Recommendation) and the focus on preparation of the City of Prague Metropolitan Plan, and requests the State Party to submit the plan upon its finalization to the World Heritage Centre for review by the Advisory Bodies prior to its adoption;

4. **Also notes** the information provided by the State Party about a range of conservation projects, as well as the progress towards statutory changes, and the pending finalization of the Management Plan for the property, but expresses concern that these processes do not yet adequately address previous Committee decisions or the findings of the 2010 and 2019 Reactive Monitoring missions;

5. **Further notes** the information submitted by the State Party regarding the preparation of an Environmental Impact Assessment (EIA) and a Strategic Environmental Assessment (SEA) for the planned cable car project located between Podbada-Troja-Bohnice within the buffer zone of the property, and also requests the State Party to submit the proposal for the cable car project along with the EIA and SEA to the World Heritage Centre for review by the Advisory Bodies in accordance with paragraph 172 of the *Operational Guidelines*;

6. **Notes furthermore** the proposed architectural competition for revitalisation of the former Masaryk Railway Station and also invites the State Party to transmit to the World Heritage Centre, detailed information on the project proposals including the Terms of Reference or guidelines for design competition entries, before making any decisions that would be difficult to reverse, in conformity with Paragraph 172 of the *Operational Guidelines*;

7. **Endorses** the 2019 mission recommendations and also requests the State Party to implement them fully particularly the:
a) Advancement in aligning national and local laws and regulations with those necessary for heritage protection and management of World Heritage properties in accordance with the World Heritage Convention and its Operational Guidelines, and in line with international norms and standards that may include new laws as well as amendments to existing ones such as the Amendment of the State Heritage Care Act, and the Act for Cultural Heritage Preservation,

b) Refinement and finalization of the Management Plan for the property in line with the HUL Recommendation and its integration and alignment with the City of Prague Metropolitan Plan to ensure protection of the Outstanding Universal Value (OUV) of the property in its setting,

c) Establishment of intersectoral coordination so that heritage protection is integrated with urban development plans, policies and processes across different sectors from transport to housing, water supply, tourism, and land management,

d) Establishment of building regulations that may be varied for each quarter or historical block as appropriate, to guide and manage the identity of the built form at a range of scales from volume and height to building materials, colours, railings, and doorframes,

e) Preparation of Heritage Impact Assessments (HIAs) in line with the 2011 ICOMOS Guidance on HIAs for Cultural World Heritage Properties (2011 ICOMOS Guidance) to assess the effect of significant policies and projects on the OUV of the property,

f) Specific recommendations regarding individual components, buildings, and projects;

8. Reiterates its great concern about the longstanding potential and ascertained threats to the property, as defined in Paragraph 179 of the Operational Guidelines, due to continued inadequate management of issues such as the extensive large-scale urban development in the buffer zone of the property and its wider setting, as well as the lack of adequate regulations for high-rise developments that have had continued to adversely impacts on the property’s OUV;

9. Notes with concern that the State Party has not implemented the Committee’s previous request to introduce a general moratorium on major projects within the property, its buffer zone and its wider setting as requested in the Committee Decision 42 COM 7B.21, and further requests the State Party to implement an immediate moratorium on buildings above the general height of their surroundings on the Pankrác Plain (as defined in Figure 32 of the 2019 mission report), and give priority to developing and implementing appropriate building regulations, including a high-rise limitations plan; and reminds the State Party that high-rise construction on the Pankrác Plain is inconsistent with the protection of the OUV of the property and that the Committee Decision 32 COM 7B.86 applies to the totality of the Pankrác Plain;

10. Requests furthermore that the State Party submit to the World Heritage Centre, in conformity with Paragraph 118bis of the Operational Guidelines:

a) HIAs for all proposed projects which may affect the OUV of the property prepared in accordance with the 2011 ICOMOS Guidance,

b) An assessment of the cumulative impacts of all executed projects within the property, its buffer zone and its wider setting, from the baseline of the condition at the time of the inscription of the property on the World Heritage List, regarding the impact of these projects on the OUV of the property;

11. Considers that the property’s authenticity and integrity is threatened by the above described factors, therefore, requests moreover the State Party to reinforce the
protection and management of the property, including the revision of the legal framework that are designed to ensure these, and prevent any future damage to its OUV;

12. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session, **with a view to considering, in the absence of substantial progress in complying with the decisions of the Committee and the implementation of the recommendations of the 2019 mission, the inscription of the property on the List of World Heritage in Danger.**

45. **Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem (Czechia) (C 1589)**

**Decision: 44 COM 7B.45**

The World Heritage Committee,

1. **Having examined** Documents WHC/21/44.COM/7B and WHC/21/44.COM/7B.Corr,
2. **Recalling** Decision **43 COM 8B.27**, adopted at its 43rd session (Baku, 2019),
3. **Welcomes** the progress achieved in responding to the World Heritage Committee’s recommendations;
4. **Welcomes** the submission of a minor boundary modification request to the World Heritage Centre regarding the expansion of the buffer zone;
5. **Further welcomes** the progress made in updating the Management Plan and in preparing a Visitor Strategy, and requests the State Party to finalize and implement both and to submit a full version of the Management Plan to the World Heritage Centre;
6. **Notes** the proposal to include in the management unit an arborist, a horticulturalist and a landscape architect, and **encourages** the State Party to provide a timeframe for their appointment;
7. **Recommends** the State Party to describe the governance system in place in case of disaster and to establish coordination mechanisms with the property management unit to ensure that the Outstanding Universal Value (OUV) is taken into due consideration in emergency situations;
8. **Also requests** the State Party to integrate a Heritage Impact Assessment approach into the management system that specifically addresses the OUV of the property;
9. **Welcomes furthermore** the provision included in the updated Principles for Land Development in Pardubicky Region for relocating the high-voltage power lines outside the property, and **further requests** the State Party to define a timeframe for this relocation;
10. **Requests furthermore** the State Party to provide documentation and relevant HIAs on the eight major projects planned within the property and the buffer zone, as well as a timeframe for their implementation, to the World Heritage Centre for review by the Advisory Bodies;
11. **Requests moreover** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for review by the Advisory Bodies.
46. Paris, Bank of the Seine (France) (C 600)

**Decision: 44 COM 7B.46**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision **43 COM 7B.82** adopted at its 43rd session (Baku, 2019),
3. **Notes** the information provided by the State Party concerning the work to secure and consolidate Notre Dame Cathedral in Paris, and commends the State Party for the efforts undertaken to ensure the safeguarding of the property;
4. **Recommends** that the securisation-consolidation works continue to be carried out with the greatest attention in order to preserve the damaged materials and fragments as much as possible, to ensure that future conservation is not predetermined by emergency interventions;
5. **Also recommends**, as work progresses towards the restoration phase, that the State Party strengthen the current coordination with UNESCO, ICOMOS, and ICCROM, which will provide three experts to assist the State Party, and engage in regular and enhanced dialogue with the World Heritage Centre and the Advisory Bodies, thus promoting a clearer understanding of the different restoration options that are being debated or considered and how they take into account the Outstanding Universal Value (OUV) of the property;
6. **Encourages** the State Party to invite a joint World Heritage Centre/ICOMOS/ICCROM Advisory mission as soon as circumstances permit, and in the meantime invites the State Party to submit exhaustive graphic and photographic documentation of the interventions already carried out and in progress, describing all stages of these interventions, before, during and after the work;
7. **Invites** the State Party, in accordance with Paragraph 172 of the *Operational Guidelines*, to inform the World Heritage Centre and the Advisory Bodies of proposals for the restoration of the damaged parts before irreversible decisions are made, as well as the system for monitoring the structural stability of the cathedral and preventive measures and actions to avoid future fire risks;
8. **Requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, a detailed updated report on the state of conservation of the property, in particular the measures taken for its consolidation, as well as the guidelines envisaged for its restoration, for examination by the World Heritage Committee at its 45th session.

47. Gelati Monastery (Georgia) (C 710bis)

**Decision: 44 COM 7B.47**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decisions **41 COM 7A.20** and **41 COM 8B.31**, adopted at its 41st session (Krakow, 2017),
3. **Notes** the unfortunate failure of the new roof of the Church of the Virgin and the continuing degradation through moisture ingress in St George’s Church which is leading to decay of stonework, mosaics and wall paintings;
4. **Welcomes** the State Party’s action to install a temporary roof over the Church of the Virgin, and its monitoring and reporting of the damage to the stonework, wall-paintings and mosaics in the churches of the property, and **requests** the State Party to urgently:

   a) Provide a more workable solution to covering over both the Church of the Virgin and St George's Church in a manner that allows for conservation activities to take place uninterruptedly without risk of moisture ingress, and submit this to the World Heritage Centre for review by the Advisory Bodies before implementation,

   b) Develop a costed conservation programme for the property, including monitoring, research and implementation of conservation work to wall-paintings, mosaics and stonework of the two churches, and submit this to the World Heritage Centre for review by the Advisory Bodies;

5. **Also requests** the State Party to:

   a) Continue its efforts to develop monitoring indicators for monitoring the state of conservation of the attributes that convey the Outstanding Universal Value of the property,

   b) Extend the tri-dimensional structural monitoring to St George’s Church and other important structures at the property as well,

   c) Provide a report on the activities of the World Heritage Protection Council of Georgia in relation to the Committee’s request for a coordinating committee for this property in its next report on the state of conservation of this property;

6. **Further requests** the State Party to review and update the Management Plan for the property and submit this to the World Heritage Centre for review by the Advisory Bodies, and establish a Management Committee for its implementation, additionally, **reiterates its request** to the State Party to consider putting in place a mechanism that will allow the Management Plan, or part of it, to have status in planning processes;

7. **Calls** for an increased mobilization of the international community to provide more financial and technical support to the State Party, including through a request to the World Heritage Fund “Conservation & Management” International Assistance, to implement the short- and medium-term measures to improve the state of conservation of the property;

8. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

48. **Historical Monuments of Mtskheta (Georgia) (C 708)**

**Decision: 44 COM 7B.48**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,

2. **Recalling** Decision **42 COM 7B.24**, adopted at its 42nd session (Manama, 2018),

3. **Acknowledges** the considerable progress made by the State Party to implement the Committee’s recommendations;

4. **Welcomes** the development of the Mtskheta City Master Plan Concept database that encompasses all the buildings and plots of the town and the surroundings in 3D representations, complemented by basic data, a key tool in subsequent phases of the
Master Plan, as well as for future monitoring of its implementation and strongly suggests the timely completion of the Mtskheta City Master Plan;

5. **Encourages** the State Party to continue on-going work on the development of the “Management Documentation for Spatial Territorial Development of Mtskheta”, including Mtskheta Urban Land Use Master Plan (ULUMP), and to submit drafts of the main components of this plan to the World Heritage Centre for review by ICOMOS International by at the latest **1 February 2022**;

6. **Also acknowledges** the State Party’s decision to maintain the “Enactment of Special Regime of Regulation of Urban Development and Land Privatization in the Cultural Heritage Protection Zones of Mtskheta Municipality” (the Moratorium) until the “Management Documentation for Spatial Territorial Development of Mtskheta” has been adopted, and control and monitoring is fully in place; and also **welcomes** the decision by the State Party to extend the Moratorium until further notice, or until all the necessary systems and approvals are in place;

7. **Supports** the on-going 2019-2020 Advisory assistance and **endorse** the recommendations of the 2018 joint World Heritage Centre/ICOMOS Advisory mission and **invites** the State Party to implement these recommendations that relate to:
   a) The development of the ULUMP,
   b) The need to address existing urgent conservation issues that if left unresolved could have a negative impact on the Outstanding Universal Value (OUV) of the property,
   c) The need for the development of a long-term vision for the historic urban landscape of Mtskheta, to guide the management of change resulting from increased commercial tourism with an approach that integrates cultural heritage with sustainable development;

8. **Requests** the State Party to continue submitting, in accordance with Paragraph 172 of the Operational Guidelines, detailed information on any proposed development projects within the property, its buffer zone and setting, for review by the World Heritage Centre and the Advisory Bodies prior to any decisions being taken that could be difficult to reverse;

9. **Reiterates its request** to the State Party to undertake a Heritage Impact Assessment (HIA) for developments within the property and its buffer zone as a timely and appropriate method of assessing the multiple and cumulative impacts of current and planned developments, taking into account potential impacts on the OUV of the property, in conformity with the ICOMOS Guidelines on HIAs for Cultural World Heritage properties, prior to allowing any developments to take place and prior to the finalization and implementation of the ULUMP;

10. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
49. Budapest, including the Banks of the Danube, the Buda Castle Quarter and Andrássy Avenue (Hungary) (C 400bis)

Decision: 44 COM 7B.49

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decision 43 COM 7B.84, adopted at its 43rd session (Baku, 2019),
3. Welcomes the reorganization of State administration in charge of World Heritage properties’ protection at the national level and the designation of World Heritage properties as Highly Determinative Sites in Terms of Protected Urban Landscape, through enabling amendments to the 2011 World Heritage Act;
4. Takes note of the State Party’s efforts to strengthen the planning framework through guidance documents and enhanced coordination of its relevant planning authorities;
5. Also welcomes the consistent commitments and efforts made by the State Party to address urban development issues through legal and regulatory measures taking into consideration the approach of the 2011 UNESCO Recommendation on the Historic Urban Landscape (HUL), notably through the 2018 amendments to the "High-Level House Act" limiting the height of all new constructions to 65 meters;
6. Acknowledging that ex post facto law is prohibited in every constitutional state, notes that the amended “High-Level House Act” is not applicable for the one and only high-rise building construction permit issued before it became law and so the works on the 120-meter-high MOL Campus building located at a distance of 2 kilometres from the buffer zone in District 11 are ongoing;
7. Also notes that the revision of the regulation regarding Heritage Impact Assessments (HIAs) to ensure that they meet the ICOMOS Guidance is planned in the near future and that 3D visual simulations will also be prepared, and urges the State Party to ensure its processes for commissioning HIAs, including Visual Impact Assessments and visual simulations address impacts on relevant attributes of the Outstanding Universal Value (OUV) and relevant views of the property as well as requests clarifications whether the revised regulation would be applicable to development projects already planned and ongoing;
8. Further notes that the Management Plan could not be finalized as foreseen in 2020 due to the COVID-19 pandemic, and recalls Decision 39 COM 7B.79, which requested the State Party to finalize, as soon as possible the Management Plan of the property including details of the protective measures and regulatory regimes and submit it to the World Heritage Centre and the Advisory Bodies;
9. Notes with concern that as a result of the delay of the finalization of the Management Plan, construction works on a number of major new developments within the property and its buffer zone have continued or have already been completed despite the Committee’s request in 43 COM 7B.84, and reiterates its request to the State Party to submit all relevant documents including plans, drawings, and HIAs for all proposed projects within the property and the buffer zone to the World Heritage Centre for review by the Advisory Bodies until the completion of the updated Management Plan for the property in line with the 2011 UNESCO Recommendation on the Historic Urban Landscape;
10. Also recalling Decision 43 COM 7B.84, notes moreover that the works relating to the National Hauszmann Programme (NHP) for the Buda Castle Quarter are ongoing, and that the state of conservation of the property has been negatively impacted by planned reconstruction and new construction, which may have a cumulative negative impact on
the OUV of the property including its authenticity and integrity, and also requests the State Party to ensure that, in line with Paragraph 172 of the Operational Guidelines, any planned larger-scale projects in the immediate and wider setting of the World Heritage property be submitted to the World Heritage Centre as soon as possible, and that adequate time be allowed for thorough review of each project by the Advisory Bodies before any decision is taken;

11. Acknowledging the efforts made by the State Party to corroborate the ideological basis of the NHP, also urges further discussion and close collaboration based on open dialogue between the State Party, the Advisory Bodies and the World Heritage Centre regarding the interpretation of the justification for the NHP, - namely the desire to return some elements of outstanding importance of national identity within the Buda Castle to their pre-World War II form while at the same time emphasizing that they are also a major part of the inscribed property contributing to its OUV, in order to determine:

a) Whether this approach challenges the authenticity and integrity of the property,

b) How the NHP aligns to prevailing international norms and standards of conservation and reconstruction,

c) Whether there are contradictions between national objectives and international obligations to the World Heritage Convention;

12. Takes note that the State Party has begun to comply with the requests of the World Heritage Committee and recommendations of the 2018 and 2019 missions, and defers consideration of the inscription of the property on the List of World Heritage in Danger to its 45th session;

13. Reiterates its request to the State Party to consider halting all ongoing and planned works at Buda Castle and invites the State Party to request, as a matter of urgency, and to initiate an (online) ICOMOS Advisory Assistance to develop alternative conservation approaches for interventions in line with international norms for conservation of the OUV of World Heritage properties, for development of the Buda Castle Quarter;

14. Also reiterates its request to the State Party to ensure that, in line with Paragraph 172 of the Operational Guidelines, details of interventions that could impact the OUV are submitted with appropriate HIAs, in line with ICOMOS Guidelines, to the World Heritage Centre for review by the Advisory Bodies;

15. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

50. Venice and its Lagoon (Italy) (C 394)

**Decision: 44 COM 7B.50**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Recalling Decisions 38 COM 7B.27, 40 COM 7B.52, 41 COM 7B.48 and 43 COM 7B.86 adopted at its 38th (Doha, 2014), 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,

3. Notes the joint World Heritage Centre/ICOMOS/Ramsar Advisory mission of 2020, which reviewed the progress in implementing previous Committee decisions, and to assess the
state of conservation of the property, and the State Party’s efforts to start implementing the mission recommendations;

4. **Also notes** that the State Party is working towards refining tourism management tools, improving public spaces and public housing and urges the State Party to work towards a sustainable tourism model for the property and to develop strategies and policies that will result in reducing the number of visitors to the property, in significantly enhancing the quality of life of residents and the requalification of urban areas to their former residential use, as well as in a more diverse resilient economic basis for future of the property and its inhabitants;

5. **Welcomes** the updated information provided by the State Party with reference to the measures adopted to ban ships over 25,000 gross tons, from 1 August, from the San Marco Basin, San Marco and Giudecca channels, and **acknowledges** the measures approved for a temporary mooring of the large ships and for a long-term solution to the maritime traffic, prioritizing the option outside the Lagoon altogether and redirecting them to other, more suitable ports in the region as a final solution;

6. **Also acknowledges** that the Management Plan of the property is being updated, and **also urges** the State Party to ensure that, in order to protect the Outstanding Universal Value (OUV) of the property, the updated Management Plan is based on a systematic value assessment, including the identification and mapping of attributes that convey the OUV of the property, and that it will serve as an integrated plan for the property and its planned buffer zone;

7. **Notes with concern** the exceptional high tide events that affected the property at the end of 2019, and **commends** the joint efforts of the stakeholders, including the local communities, for managing the disaster in an efficient way and taking actions and measures for repairing and mitigating the damage;

8. **Further acknowledges** the efforts of the State Party to work towards the completion and operationalization of the MoSE high tide defense barriers system, and **further urges** the State Party to monitor closely the impacts of the construction and the operation of the system, and to develop appropriate measures for mitigating any negative impacts it might have on the ecosystem of the Lagoon;

9. **Also requests** the State Party to continue its efforts to mitigate the negative impacts of human interventions in the Lagoon ecosystem in a more strategic and coordinated way, and to develop further measures that will ensure the long-term protection and preservation of this unique and complex environmental area; and therefore, **urges furthermore** the State Part to progressively eliminate activities in the port of Marghera which have a damaging effect on the ecosystem of the property and implement a sustainable development approach to all future plans;

10. **Also notes with concern** that currently, there are no adequate mechanisms in place to report planned changes/projects to the World Heritage Centre in line with Paragraph 172 of the Operational Guidelines, or to assess their potential impacts to the OUV of the property in line with Paragraph 118bis, and therefore, **urges moreover** the State Party to:
   a) Further revise the governance of the property and develop appropriate mechanisms that allow compliance with the Operational Guidelines,
   b) Develop an overall strategy and vision for the protection and preservation of the property, and ensure its implementation through targeted Action Plans and a revised Road Map,
   c) Develop an Integrated Master Plan for construction projects, including a skyline policy for the property, its future buffer zone and its setting, in order to protect the property from impacts on its integrity,
d) Implement the 2011 UNESCO Recommendation on the Historic Urban Landscape approach in the regional and urban planning,

e) Halt all newly proposed large-scale projects within the property and its setting until the above listed measures are put in place,

f) Engage in dialogue with the World Heritage Centre and Advisory Bodies towards developing the proposed measures;

11. **Regrets** the construction of the liquified petroleum gas (LPG) storage facility in Chioggia within the property that presents an important threat to its OUV, and while noting with satisfaction the new legal measures related to construction and operation of LPG storage facilities, **further requests** the State Party to dismantle the storage facility in Chioggia and move it to an alternative location outside the property’s boundaries;

12. **Expresses concerns** that despite the progress assessed on several issues identified, some important issues remain to be addressed;

13. **Takes note** of the key conclusions and recommendations of the 2020 Advisory mission and **requests furthermore** the State Party to report to the World Heritage Centre on their implementation;

14. **Requests moreover** the State Party, to develop a proposal on a set of corrective measures with a timeframe for their implementation, in consultation with the World Heritage Centre and the Advisory Bodies, for examination by the World Heritage Committee at its 46th session;

15. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

51. **Natural and Culturo-Historical Region of Kotor (Montenegro) (C 125ter)**

**Decision: 44 COM 7B.51**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision **43 COM 7B.87**, adopted at its 43rd session (Baku, 2019),

3. **Welcomes** the ongoing efforts of the State Party to improve the management system of the property, including by passing the Amendments of the Law on Protection of Natural and Culturo-historic Region of Kotor and the on-going revision of the Management Plan, the update of the Heritage Impact Assessment (HIA) for Natural and Culturo-Historical Region of Kotor for Harmonizing Policy/Planning Framework and Instruments, and the development of the Detailed Urban Plan for Lepetani and the forthcoming buffer zone study, and **requests** the State Party to submit these documents to the World Heritage Centre prior to their adoption;

4. **Acknowledges** the adoption of the Spatial Urban Plan for Kotor Municipality, and also **welcomes** that the recommendations in ICOMOS' Technical review of the draft plan have been taken into account in the adopted planning document;

5. **Also requests** that the revised Management Plan incorporate the recommendations of the 2018 mission so that it becomes a fully operational instrument for the efficient management of the entire property and its buffer zone, with binding policies and
provisions endorsed at national and local government level within the changing legal framework, addressing the following issues in particular:

a) development issues, in harmony with the Spatial Urban Plan for Kotor Municipality,

b) the conservation of the tangible and intangible attributes that convey the Outstanding Universal Value (OUV) and other values,

c) disaster risk reduction,

d) tourism management, including issues related to the direct, indirect and cumulative impacts that tourism could have on the property;

6. Further welcomes the preparation of the HIAs requested for various development proposals and the regular communication of information on other projects under consideration, and encourages the State Party to continue improving the HIA process in light of the strategic documents being prepared for the property;

7. Commends the State Party for taking into consideration ICOMOS’ recommendations in the reconstruction of the Hotel Teuta, and welcomes furthermore that the revised design plans substantially mitigate the negative impact of the existing hotel on the OUV of the World Heritage property;

8. Further requests the State Party to consider the conclusions of the ICOMOS Technical review on the Morinj accommodation complex, and to revisit the project in light of the Spatial Urban Plan for Kotor Municipality and consider other design alternatives that would avoid negative impacts on OUV;

9. Requests furthermore the State Party to submit to the World Heritage Centre for review by the Advisory Bodies an HIA for the Verige Bridge project, Accurate Visual Representations for the Kotor-Lovćen cable car, documentation on the proposed underpass near Kotor old town and information on any developments foreseen associated with the Luštica peninsula road;

10. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

52. Auschwitz Birkenau German Nazi Concentration and Extermination Camp (1940-1945) (Poland) (C 31)

Decision: 44 COM 7B.52

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Recalling Decisions 33 COM 7B.115, 40 COM 7B.55 and 42 COM 7B.27, adopted respectively during its 33rd (Seville, 2009), 40th (Istanbul/UNESCO, 2016) and 42nd (Manama, 2018) sessions,

3. Congratulates the State Party for its efforts to conserve numerous remains of the wider setting of the Auschwitz Concentration Camp complex through the Foundation of Memory Sites Near Auschwitz-Birkenau and the recently created The Remembrance Museum of Land of Oświęcim Residents;

4. Notes the information provided by the State Party on progress with the planning and design of the south ring road of Oświęcim, including the requested Heritage Impact Assessment (HIA) Report, but regrets that the HIA was not accompanied by full design
details and alignment of the proposed ring road, or by background visual and acoustic assessments, with the result that it currently remains unclear how the project respects the recommendations of the 2013 Expert Group, therefore invites the State Party to provide full HIA documentation for review by experts ahead of an on-site mission;

5. Requests the State Party to:
   a) Submit full details of the Oświęcim southern ring road project, including how it responds to the recommendations of the 2013 Expert Group and to the conclusions of the HIA, to allow a review of the project by the Advisory Bodies ahead of an on-site mission,
   b) Await the reviews by the Advisory Bodies of the proposed south ring road project before taking any decisions or entering into any contractual agreements for the construction of the road that cannot be reversed;

6. Reiterates its request to the State Party to continue its efforts to complete the management plan and its adoption by all the stakeholders;

7. Welcomes that an online meeting on the joint World Heritage Centre/ICOMOS Advisory mission took place in May 2021 and also requests the State Party to organize the planned on-site World Heritage Centre/ICOMOS Advisory mission and expert meeting as soon as the global health situation allows it;

8. Urges the State Party to continue implementing the recommendations of the 2013 expert group;

9. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

53. Tarnowskie Góry Lead-Silver-Zinc Mine and its Underground Water Management System (Poland) (C 1539)

Decision: 44 COM 7B.53

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 41 COM 8B.25, adopted at its 41st session (Krakow, 2017),
3. Takes note of the progress made by the State Party in implementing its recommendations;
4. Welcomes the proposal for an inventory of the underground heritage elements of the property and invites the State Party to submit to the World Heritage Centre a plan and a timeframe for such an inventory;
5. Requests the State Party to finalize and implement the legal protection at the national level of all above-ground structures within the boundaries of the property and its buffer zone that support the Outstanding Universal Value (OUV), and to provide to the World Heritage Centre an inventory of those structures that are not yet protected;
6. Also requests the State Party to provide to the World Heritage Centre further information with regard to the mechanisms in place to ensure that water extraction at Adolph Shaft will not have negative impacts on the property, including by obtaining an explicit commitment from the Upper Silesian Water Supply Company not to harm the OUV of
the property and its attributes, particularly the underground water chambers, in their operations;

7. **Reiterates its request** to the State Party to develop an archaeological investigation programme with a focus on the underground element of phase I, to the extent possible, and of phase II, with a particular focus on the mining landscape;

8. **Further requests** the State Party to finalize expeditiously and submit all necessary documentation for the addition to the property of the historic water tower immediately adjacent to Kaehler Shaft, and to conclude the feasibility analysis considering the extension of area A5 to join area A4;

9. **Encourages** the State Party to set up expeditiously the multidisciplinary scientific Committee as an advisory body to the Steering Committee, to assist in scientific research programmes;

10. **Requests furthermore** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

---

54. **Royal Building of Mafra – Palace, Basilica, Convent, Cerco Garden and Hunting Park (Tapada) (Portugal) (C 1573)**

**Decision: 44 COM 7B.54**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision 43 COM 8B.30, adopted at its 43rd session (Baku, 2019),

3. **Commends** the State Party for the extensive work carried out in consolidating and increasing the documentation of the property, and particularly of the Tapada;

4. **Welcomes** the stipulation of a Cooperation Protocol for the integrated management of Mafra, and **recommends** that the State Party consider the opportunity to appoint different chairpersons for the Cooperation Unit and the Advisory Unit, to approve expeditiously the Rules of Procedures for the integrated management of the Royal Building of Mafra and to harness the opportunities offered by the Cooperation Unit to further strengthen integration and coordination of the actions envisaged or planned by the different management actors on the property;

5. **Encourages** the State Party to continue its research and to develop expeditiously the envisaged Strategic and Management Plans for the Tapada, which shall include a chapter on the research programme, in order to tie together research advancements and management approaches and actions, and to develop an integrated management strategy for the whole property;

6. **Also welcomes** the Memorandum of Understanding (MoU) to create an Equestrian Project in Mafra and the plans for improving the conditions of the Military Parade grounds, and **also recommends** that the State Party extend the timeframe of the MoU and allocate funds to achieve rapidly the enhancement of the Military Parade area;

7. **Reiterates** its recommendation to the Municipality of Mafra to develop a conservation plan for the Cerco Garden;

8. **Further welcomes** the preliminary document prepared on the archaeological research to be carried out at Mafra, and **further recommends** that the State Party develop it into a
long-term strategy, accompanied by an Action Plan indicating human and financial resources, priorities and timeframes;

9. **Requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

55. **Aphrodisias (Turkey) (C 1519)**

**Decision: 44 COM 7B.55**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 41 COM 8B.28, adopted at its 41st session (Krakow, 2017),
3. **Takes note** of the progress accomplished by the State Party, and **requests** it to continue working on the issues identified at the time of inscription, including by:
   a) As a priority, submitting a fully revised Management Plan to the World Heritage Centre for review by the Advisory Bodies prior to its adoption,
   b) Providing for the legal protection for the entirety of the buffer zone by considering the extension of the 3rd Degree Conservation Zone to encompass all of the buffer zone,
   c) Clarifying the relationship of the monitoring programme to the state of conservation of the quarry component and implementing a conservation programme, including remedial conservation measures, within that component,
   d) Further implementing the drainage rehabilitation plan to provide an effective framework to solve the problems caused by rising ground water inside the walled city,
   e) In relation to the sewerage and infrastructure works carried out in the buffer zone northeast of the walled city component, clarifying if this is a ‘compulsory infrastructure’ and whether an impact study was carried out prior to this work; and if so, how was the impact of ‘compulsory infrastructure’ assessed,
   f) Developing a full fire prevention plan, including provision for a permanent fire suppression system and submitting it to the World Heritage Centre;
4. **Also requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

56. **Diyarbakır Fortress and Hevsel Gardens Cultural Landscape (Turkey) (C 1488)**

**Decision: 44 COM 7B.56**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,
2. **Recalling** Decision 43 COM 7B.90, adopted at its 43rd session (Baku, 2019),
3. Notes the work carried out by the State Party to rehabilitate and protect the property and its buffer zone;
4. Regrets that no details have been submitted on the urban rehabilitation projects for the property and its buffer zone;
5. Expresses concern that reconstruction work has started before the Reactive Monitoring mission has taken place and its conclusions known and before Heritage Impact Assessments (HIAs) were undertaken for all projects and submitted for review by the World Heritage Centre and the Advisory Bodies;
6. Reiterates its request to the State Party that all projects that could affect the Outstanding Universal Value (OUV) of the property be halted until the recommendations of the Reactive Monitoring mission are known and adopted by the Committee;
7. Also reiterates its request to the State Party to halt the implementation of the 2016 Conservation Plan and to revert to the 2012 Conservation Plan until the revised Conservation Plan with its Conservation Implementary Development Plan covering the walled city urban archaeological site and the walls and Urban Design Project have been submitted to the World Heritage Centre and the Advisory Bodies for review;
8. Further reiterates its request to the State Party to carry out independent HIAs for urban design, landscape and infrastructural projects which may have an impact on the OUV of the property and its setting, in conformity with the ICOMOS Guidance on HIAs for Cultural World Heritage properties, each with a specific section focusing on the potential impact of the project on the OUV, before these projects are implemented;
9. Requests the State Party to inform the World Heritage Centre on the possible new dates for the requested joint World Heritage Centre/ICOMOS Reactive Monitoring mission to evaluate the overall state of conservation of the property as soon as the current sanitary situation allows for it;
10. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

57. Göbekli Tepe (Turkey) (C 1572)

Decision: 44 COM 7B.57

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 42 COM 8B.34, adopted at its 42nd session (Manama, 2018),
3. Takes note of the progress accomplished by the State Party, and requests that it continues working on the issues identified at the time of inscription, by:
   a) Closely monitoring developments around the property that may have an impact on landscape and the integrity and archaeological potential of the property, including by providing a clarification of how the impact of ‘compulsory infrastructure’ is assessed,
   b) Carrying out a Heritage Impact Assessment (HIA) of the proposed railway line to the south of the site and its development and submitting it to the World Heritage Centre for review, in accordance with Paragraph 172 of the Operational Guidelines, before the project’s construction,
c) Taking active amelioration measures to ensure that the visual impact of the irrigation channel in the management zone and south-east of the property, and the visual impact of the quarry to the west, are reduced,

d) Continuing to re-assess the degree of statutory protection of the buffer zone based on the results of ongoing field surveys,

e) Further developing and strengthening the Management Plan, by:

(i) Developing a full conservation plan as the basis for a well-planned and long-term conservation approach (with an associated action plan and dedicated resources),

(ii) Based on existing documentation and further work, developing a risk preparedness plan, based on the Resource Manual Managing Disaster Risks at World Heritage (2010),

(iii) Continuing the development of the visitor management plan, including a tourism Management Plan and actions, time schedules and dedicated resources,

(iv) Through the site manager and other staff on site, expanding the effectiveness of the monitoring system by ensuring regular reporting on conservation work, risk assessment, visitor satisfaction, community involvement and broader environmental indicators, and submitting the reports to the World Heritage Centre;

4. Also requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

58. Historic Areas of Istanbul (Turkey) (C 356)

Decision: 44 COM 7B.58

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Recalling Decision 42 COM 7B.31, adopted at its 42nd session (Manama, 2018),

3. Thanks the State Party for inviting a joint World Heritage Centre/ICOMOS Advisory mission in April 2019; commends the State Party for the conservation and restoration work accomplished to international standards at a number of built structures within the property; and requests the State Party to implement fully all of the 2019 Advisory mission recommendations;

4. Welcomes the implementation of an urgent Action Plan to maintain and repair ottoman timber houses and reiterates its request to the State Party to provide information on how this relates to a long-term strategy for timber buildings within the property;

5. Also reiterates its request to the State Party to define the attributes that convey the Outstanding Universal Value (OUV) of the property in the draft Management Plan as a matter of priority before it is completed; and also requests that the draft Management Plan is submitted to the World Heritage Centre for review by the Advisory Bodies before being formally adopted;
6. Noting the large number of proposed infrastructure and other projects at the property, further reiterates its request to the State Party to develop a progress report on these projects, together with a road-map including short and long-term strategies covering all types of project (development/renovation/renewal), which may have an impact on the OUV of the property, in close cooperation with the World Heritage Centre and the Advisory Bodies, before any irreversible decisions are taken, and submit this road map to the World Heritage Centre by 1 December 2021;

7. Further requests the State Party to undertake Heritage Impact Assessments, as well as Tourism and Environmental Impact Assessments for large-scale projects including the Kazlıçeşme Marina and the Yenikapi Cruise Port that may have a negative impact on the OUV of the property; and submit such reports to the World Heritage Centre for review by the Advisory Bodies before any irreversible decisions are taken;

II

8. Welcomes the State Party’s invitation for two UNESCO Advisory missions in October 2020 and January/February 2021 to review the impacts of change of status of Hagia Sophia and Chora Museum on the OUV of the property;

9. Requests furthermore the State Party to implement fully all of the missions recommendations;

10. Deeply regrets the lack of dialogue and information from the State Party prior to the change of status of Hagia Sophia and Chora Museums, two components of the property, despite numerous requests addressed to the State Party to comply with paragraphs 172 and 174 of the Operational Guidelines;

11. Expresses grave concern about the potential impact of changes at these key components may have on the Outstanding Universal Value of the property;

12. Calls on the State Party of Turkey to engage in international cooperation and dialogue before any further major change are implemented at the property;

13. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

59. Kyiv: Saint-Sophia Cathedral and Related Monastic Buildings, Kyiv-Pechersk Lavra (Ukraine) (C 527bis)

Decision: 44 COM 7B.59

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 43 COM 7B.92, adopted at its 43rd session (Baku, 2019),

3. Acknowledges the efforts made by the State Party to implement previous Committee decisions, and requests the State Party to finalize and submit the new Management Plan for the property to the World Heritage Centre, for revision by the Advisory Bodies, prior to formal adoption, by 1 February 2022;

4. Also requests the State Party to maintain the moratorium on Urban Development until the urban planning documentation has been adopted, and control and monitoring is fully in place;
5. **Endorses** the 2020 Reactive Monitoring mission recommendations, and **further requests** the State Party to implement them, and in particular to:
   a) Align the name spelling in all relevant documents following the change of the name of the property and establish, as a matter of urgency, the proposed Supervisory Board for the property,
   b) Introduce strict monitoring of the application of the new zone-by-zone protection regime and submit a progress report on its implementation,
   c) Assess the effectiveness of the amendment of the legal framework in prioritizing the protection of attributes, which contribute to the Outstanding Universal Value (OUV) and the setting of the property,
   d) Establish an efficient system to protect from any visual impact on the skyline, the visual fields and vistas from the most characteristic viewpoints and introduce this system in the urban regulation documents, such as Kyiv City Master Plan, updated “Historical and Architectural Key Plan of Kyiv” and the Zoning Plan of Kyiv Central Area,
   e) Finalize “Historical and Architectural Key Plan of Kyiv” and submit it to the World Heritage Centre for review, prior to its adoption,
   f) Include in the Zoning Plans of the Kyiv City Master Plan specific requirement on protection of the property’s setting for all other “district” and “landscape protection” areas,
   g) Establish a comprehensive inventory of tall buildings, including all existing high-rise buildings, as well as the already-issued building permissions related to tall building projects;

6. **Reiterates its request** to the State Party to undertake an Heritage Impact Assessment (HIA) for developments within the property and its buffer zone as a timely and appropriate method of assessing the multiple and cumulative impacts of planned developments, taking into account potential impacts on the OUV of the property, in conformity with the ICOMOS Guidelines on HIAs for Cultural World Heritage properties, including reference to 3D visual simulations, prior to allowing any developments to take place; and **encourages** the State Party to continue to submit, in accordance with Paragraph 172 of the Operational Guidelines, detailed information on any proposed development projects within the property, its buffer zone and setting, which may impact the OUV of the property, for review by the World Heritage Centre and the Advisory Bodies prior to any decisions being taken that could be difficult to reverse;

7. **Finally requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

60. Cornwall and West Devon Mining Landscape (United Kingdom of Great Britain and Northern Ireland) (C 1215)

**Decision: 44 COM 7B.60**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 43 COM 7B.93, adopted at its 43rd session (Baku, 2019),
3. **Welcomes** the significant progress of the State Party in:
   a) applying the Supplementary Planning Document, Planning Performance Agreements and neighbourhood development plans to protect the Outstanding Universal Value (OUV) of the property,
   b) implementing the recommendations of the 2015 joint ICOMOS/ICCROM Reactive Monitoring mission,
   c) updating the Management Plan, in order to protect the OUV of the property,
   d) establishing revised arrangements and adjusted timeframes for consultation with the World Heritage Centre and ICOMOS regarding specific projects, including the proposed North Quay Phase 2 projects;

4. **Encourages** the State Party to ensure that the advice of Historic England and the World Heritage Site Planning Officer continue to inform statutory decision making, so as to ensure that there are no adverse impacts on the property's OUV;

5. **Requests** the State Party to implement fully the recommendations of ICOMOS related to the North Quay Phase 2 projects in order to avoid the identified potential negative impacts of the project application to the OUV of the property;

6. **Reiterates its previous request** to the State Party to submit further information about proposals for the South Crofty Mine; in particular details of the boundary treatment and planning;

7. **Notes its previous request** that the State Party continue to ensure that, in line with Paragraph 172 of the *Operational Guidelines*, details for significant changes to statutory documents and any new planning applications which may affect the OUV of the property are appropriately selected and are submitted to the World Heritage Centre, for review by the Advisory Bodies, before final decisions are taken;

8. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

61. **Stonehenge, Avebury and Associated Sites (United Kingdom of Great Britain and Northern Ireland) (C 373bis)**

**Decision: 44 COM 7B.61**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,
2. **Recalling** Decisions 42 COM 7B.32 and 43 COM 7B.95, adopted at its 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,
3. **Notes** the progress made with the new management and governance arrangements, and implementation of the 2015 Transport Strategy, as well as the initiative to introduce Traffic Regulation Order on roads where traffic has an adverse impact on attributes of the property, and **urges** the State Party to continue finding solutions to address these negative impacts;
4. **Also notes** the forthcoming setting study and related boundary review of the property and **requests** the State Party to submit the draft setting study to the World Heritage Centre for review by ICOMOS;
5. Further notes the small-scale design refinements, which have been made to the A303 improvement scheme within the property;

6. Recalls that the Committee has previously noted that the 2018 joint World Heritage Centre/ICOMOS Advisory mission and the State Party’s own Heritage Impact Assessment (HIA) highlight that the current overall proposal would impact the integrity of the intended spatial relationships between monuments, a key part of the prehistoric ‘landscape without parallel’ as inscribed;

7. Reiterates its concern that, as previously advised by the Committee and identified in the 2018 mission report, the part of the A303 improvement scheme within the property retains substantial exposed dual carriageway sections, particularly those at the western end of the property, which would impact adversely the Outstanding Universal Value (OUV) of the property, especially affecting its integrity;

8. Notes with concern that, although consideration was given to extending the bored tunnel and to greater covering of the cutting, as requested by the Committee, it was determined by the State Party that the additional benefits of a longer tunnel would not justify the additional costs;

9. Reiterates its previous request that the State Party should not proceed with the A303 route upgrade for the section between Amesbury and Berwick Down in its current form, and considers that the scheme should be modified to deliver the best available outcome for the OUV of the property;

10. Notes furthermore the State Party’s commitment to ongoing engagement with the Committee, the World Heritage Centre, and ICOMOS, but also considers that it is unclear what might be achieved by further engagement unless and until the design is fundamentally amended;

11. Regrets that the Development Consent Order (DCO) has been granted for the scheme; and therefore, further considers in conformity with Paragraph 179 of the Operational Guidelines that the approved A303 improvement scheme is a potential threat to the property, which - if implemented - could have deleterious effects on its inherent characteristics, notably to its integrity;

12. Notes moreover that in the event that DCO consent was confirmed by the High Court, the property warrants the inscription on the List of World Heritage in Danger;

13. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session, with a view to considering the inscription of the property on the List of World Heritage in Danger if the A303 route upgrade scheme is not modified to deliver the best available outcome for the OUV of the property.

LATIN AMERICA AND THE CARIBBEAN

62. Quebrada de Humahuaca (Argentina) (C 1116)

Decision: 44 COM 7B.62

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 27 COM 8C.17, adopted at its 27th session (UNESCO, 2003),

Decisions adopted during the extended 44th session of the World Heritage Committee
3. **Regrets** that until date the 2008 Management Plan has not been fully implemented;

4. **Welcomes** the State Party initiative to develop an updated Management Plan 2020-2028 and **urges** it to submit this Plan to the World Heritage Centre and the Advisory Bodies for review as soon as possible;

5. **Encourages** the State Party to consolidate coordination efforts between the management systems in place for Qhapaq Ñan Andean Road System and Quebrada de Humahuaca, to ensure consistency in approaches and decision-making, so as to protect the Outstanding Universal Value (OUV) of both properties;

6. **Acknowledges** that the development of a Disaster Risk Management Plan is foreseen in the updated Management Plan and **requests** the State Party to submit it, for review by the Advisory Bodies, as soon as feasible;

7. **Notes with concern** the advances in the implementation of the Jujuy – La Quiaca Train Project and also **urges** the State Party to develop a Heritage Impact Assessment, in line with ICOMOS Guidance on Heritage Impact Assessment for Cultural World Heritage properties, of the project before any further construction is carried out, and also requests the State Party to submit it as soon as possible along with the Environmental Impact Assessment undertaken with regard to the Jujuy Train railway project, both for review by the World Heritage Centre and the Advisory Bodies;

8. **Notes** that construction work is foreseen at the Rio Grande and its affluents as part of the Water Basin Management project and **reminds** the State Party that such projects must be submitted for review of the World Heritage Centre and the Advisory Bodies in accordance with Paragraph 172 of the *Operational Guidelines*, before works commence or any irreversible decision is made;

9. **Further requests** the State Party to invite an ICOMOS Reactive Monitoring mission to the property, in order to assess its current state of conservation and the effectiveness of management mechanisms, and to evaluate the impact of the planned and ongoing projects on the OUV of the property;

10. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

63. **Tiwanku: Spiritual and Political Centre of the Tiwanaku Culture (Bolivia, Plurinational State of) (C 567rev)**

**Decision: 44 COM 7B.63**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision **42 COM 7B.34**, adopted at its 42nd session (Manama, 2018),
3. **Regrets** that the State Party did not submit its report in one of the two working languages of the World Heritage Convention (French or English);
4. **Welcomes** the adoption of the Management Plan (2017) and the Integral Conservation Plan (ICP)(2018), and **recommends** that the State Party consider and implement ICOMOS’ observations and advice regarding the ICP;
5. **Recalls** its earlier request to the State Party to give priority to efforts to guarantee the optimal state of conservation of the identified attributes that convey the property’s
Outstanding Universal Value (OUV) prior to pursuing any new archaeological projects, and requests the State Party to reconsider the opening of three new excavation zones as proposed in the ICP;

6. Also welcomes the preparation of the Risk Management Plan, and also requests the State Party to submit this plan to the World Heritage Centre for review by the Advisory Bodies as soon as it becomes available;

7. Expresses its serious concern that the State Party has not taken any action to expand the buffer zone as requested by the Committee at its previous sessions, and that the continued expansion of the village of Tiwanaku and inappropriate constructions and land use threaten the OUV of the property, and urges the State Party to:
   a) Proceed urgently with the extension of the buffer zone and the submission of a formal Minor Boundary Modification request, as per Paragraph 164 of the Operational Guidelines,
   b) Define urban and rural zones and assess the implications of such designations on the conservation and management of the property and the buffer zone,
   c) Take the corresponding regulatory measures to ensure the protection of the property’s OUV and conditions of authenticity and integrity;

8. Further requests the State Party to reinforce its collaboration and communication with the local authorities and communities regarding the conservation and management of the property;

9. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

64. Pampulha Modern Ensemble (Brazil) (C 1493)

Decision: 44 COM 7B.64

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 42 COM 7B.35, adopted at its 42nd session (Manama, 2018),

3. Welcomes the actions taken by the State Party for the conservation and management of the property;

4. Strongly recalls that the Intervention Plan and recommendations adopted at the time of inscription of the property on the World Heritage List should be implemented in their entirety in order to optimise the levels of the integrity and authenticity of the total ensemble and each of its components, and urges the State Party to take the necessary decisions for their implementation and set a timetable for their completion;

5. Also urges the State Party to accelerate the consultation and decision-making processes on the Yacht Club and Dino Barbieri Square, and requests the State Party to develop an appropriate communication strategy for the local population, with regard to the interventions of the Dino Barbieri Square and inform the World Heritage Centre on the results of these processes and submit detailed documentation on the Yacht Club projects;
6. Acknowledges the progress made in the improvement and monitoring of the quality of the water of the Pampulha Lake, and recommends that the State Party continue these efforts;

7. Takes note of the adoption of the Belo Horizonte Master Plan approved in June 2019, and also recommends that the State Party proceed with the analysis of its impact on the protection and management of the World Heritage property and its buffer zone;

8. Also requests the State Party to progress with developing a Strategic Management Plan, considering the entire set of recommendations adopted at the time of inscription, including an integrated Sustainable Tourism Development Plan, that will include measures to strengthen protection and planning controls in the property and its buffer zone, and to continue the participatory and inter-agency process in the management of the property and the preparation of building guidelines for specific neighbourhoods;

9. Further requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the implementation of the above for review by the World Heritage Centre and the Advisory Bodies.

65. Precolombian Chiefdom Settlements with Stone Spheres of the Diquís (Costa Rica) (C 1453)

Decision: 44 COM 7B.65

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 42 COM 7B.36, adopted at its 42nd session (Manama, 2018),

3. Welcomes the ongoing efforts by the State Party in developing participatory management mechanisms with local communities and indigenous groups, and encourages the continuation of these initiatives;

4. Commends the State Party on the numerous initiatives related to education and outreach, particularly those related to local and indigenous communities and youth, as an important aspect of the sustainable conservation of the property and awareness-raising on cultural heritage in Costa Rica more broadly;

5. Also commends the State Party on the important improvements to the property’s interpretation, including new signage installations and the expansion of the Visitor Centre, as important steps towards improving visitor experience and appreciation of the property’s Outstanding Universal Value (OUV);

6. Takes note that the approval of buffer zone regulations remains pending with the Osa Municipal Council, that the Risk and Disaster Management Plan is being finalized and that the increase of human and financial resources remains a significant challenge and, therefore, requests the State Party to finalize these pending issues in 2020 as indicated in its report and to notify the World Heritage Centre as soon as completed;

7. Takes note with appreciation of the efforts to formally establish a consolidated and multidisciplinary management unit for the property under the General Direction of the National Museum of Costa Rica, and of the establishment of a High-Level Commission to ensure its adequate protection;

8. Also notes that there has been no decision taken for several years with regard to the feasibility of the Southern International Airport project, and that a Heritage Impact Assessment will be conducted if the project is to move forward,
9. Further takes note that the Diquis hydroelectric project has been indefinitely suspended by the responsible authorities and that all works related to the project have been halted;

10. Also requests the State Party to keep the World Heritage Centre informed about any changes in the status of these two projects, and to submit any relevant documentation and studies undertaken, in line with Paragraph 172 of the Operational Guidelines;

11. Further requests the State Party to provide further information on the nature and scale of the upgrades planned for the Palmar Sur regional airport located in close proximity to three of the property's archaeological sites, in order to determine any possible impacts on the OUV, in line with Paragraph 172 of the Operational Guidelines;

12. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

66. Colonial City of Santo Domingo (Dominican Republic) (C 526)

Decision: 44 COM 7B.66

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 42 COM 7B.37, adopted at its 42nd session (Manama, 2018),

3. Takes note of the progress made by the State Party in responding to requests by the Committee regarding the legal and management framework, particularly by defining clear roles for government agencies, and reinforcing the Dirección Nacional de Patrimonio Monumental (DNPM);

4. Also takes note of the completion of the new Comprehensive Revitalisation Strategic Plan of the Colonial City of Santo Domingo and requests the State Party to ensure its approval and submission to the World Heritage Centre for final review by the Advisory Bodies as soon as it is available;

5. Acknowledges the efforts made by the State Party to obtain a certification for sustainable tourism, and also requests it to continue monitoring the increase in visitation, taking into account the carrying capacity of the property and the protection of its Outstanding Universal Value (OUV);

6. Regrets that the State Party has not yet submitted a Minor Boundary Modification as per Paragraphs 162-164 of the Operational Guidelines for the definition of the buffer zone as previously requested by the World Heritage Committee, and urges the State Party to finalize the proposal as soon as possible;

7. Further takes note of the photogrammetric survey and topographical studies undertaken in the aftermath of the partial collapse of the Hotel Francés, and further requests the State Party to provide additional clarifications regarding the proposed reconstruction project;

8. Welcomes the notification by the State Party that the construction of the Subway Line 6 is not foreseen in the next ten years, and reminds it, in line with Paragraph 172 of the Operational Guidelines, to inform and submit the necessary technical information to the World Heritage Centre for review by the Advisory Bodies before further decisions are taken;
9. **Requests furthermore** that additional information regarding the conservation methods used at historic buildings within the property, as well as the project proposals for the Convent of San Francisco and for the Santa Bárbara Church, be submitted to the World Heritage Centre for review by the Advisory Bodies;

10. **Expresses its concern** that no Disaster Risk Management Plan has been developed to address the risks posed by earthquakes and hurricanes, and **requests moreover** the State Party to develop such plan and submit it to the World Heritage Centre, for review by the Advisory Bodies;

11. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

### 67. City of Quito (Ecuador) (C 2)

**Decision: 44 COM 7B.67**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 42 COM 7B.38, adopted at its 42nd session (Manama, 2018),
3. **Welcomes** the advances in the preparation of the Partial Plan for the Comprehensive Development of the Historical Centre of Quito, but **expresses its regret** that to date no formal Management Plan for the property has been approved, and **urges** the State Party to:
   a) **Continue** the harmonization process of the Partial Plan and the Territorial Planning and Development Plan for the Metropolitan District of the City of Quito 2019-2023,
   b) **Integrate** any changes that may occur during this process into the final version of the Partial Plan and submit this plan, together with the final draft of the revision of Ordinance 260, which provides the legal framework for its implementation, to the World Heritage Centre for review by the Advisory Bodies;
4. **Also welcomes** the strategy for the housing programme for rental in historical buildings, and the Disaster Risk Management Plan for the Core Area of the Historical Centre of Quito, and **requests** the State Party to consider the recommendations of the ICOMOS technical review;
5. **Notes** that the construction of the metro station at San Francisco Square and the metro tunnel under the World Heritage property has been concluded, and **also urges** the State Party to:
   a) **Continue** monitoring and mitigation programmes,
   b) **Develop** a programme to assess, once the metro line is in operation, the station’s impact on pedestrian flows and the uses and functions of the square and its surrounding buildings;
6. **Congratulates** the State Party for its swift and participatory response to the damages caused by civil unrest in 2019;
7. **Also requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
68. National History Park – Citadel, Sans Souci, Ramiers (Haiti) (C 180)

Decision: 44 COM 7B.68

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 34 COM 7B.110, 35 COM 7B.125, 36 COM 99, 37 COM 98, 38 COM 7B.44, 40 COM 7B.6 and 42 COM 7B.39, adopted at its 34th (Brasilia, 2010), 35th (UNESCO, 2011), 36th (Saint Petersburg, 2012), 37th (Phnom Penh, 2013), 38th (Doha, 2014), 40th (Istanbul/UNESCO, 2016) and 42nd (Manama, 2018) sessions respectively,

3. Also recalling the numerous reports of the Advisory and Reactive Monitoring missions and their recommendations to the State Party on the conservation and management of the property;

4. Notes that the implementation of essential tools for the good management and conservation of the property, such as the definition of the buffer zone and the finalization of the conservation and management plans, that were supposed to have been undertaken in 2020 still remain to be completed, and requests the State Party to submit these documents to the World Heritage Centre for review by the Advisory Bodies, as soon as they become available;

5. Takes note of the reinforcement of management staff on the property, and urges the State Party to consolidate the management structure and its staff in the context of the proposed Management Plan;

6. Notes with great concern that the question of the deviation of the RN003 road is still not satisfactorily resolved, that the State Party is still concentrating on the upgrade of the existing road through the Park, and that the environmental and heritage impact assessments that the State Party has undertaken on the rehabilitation of the road through the Park confirm the serious impacts the road would have on the Outstanding Universal Value (OUV) of the property, and that the proposed mitigation measures cannot be considered to mitigate the damage that would be caused;

7. Considers that the rehabilitation of the road through the Park poses a potential danger to the OUV of the property and reiterates its extreme concern that the State Party has not undertaken the studies that are necessary for an objective analysis and comparison of alternative routes outside the Park;

8. Reiterating Decision 34 COM 7B.110, that requested the State Party to “halt the construction of the RN003 within the limits of the property pending the development of other alternatives to be evaluated, in accordance with Paragraph 172 of the Operational Guidelines”, also requests the State Party to confirm that the future route of the RN003 will not pass through the property because it would seriously affect its integrity, and impact adversely on OUV, and to inform the Committee as soon as possible if and when the necessary studies for defining deviation outside the property will be made;

9. Notes with concern that the delays in the finalization of these actions and tools could ultimately constitute a potential danger to the OUV of the property, in accordance with Paragraph 179 of the Operational Guidelines;

10. Deeply regrets the fire, which destroyed the Church of Milot in April 2020 and further requests the State Party to submit updated documentation on the implementation of the measures included in the Institute for the Preservation of National Heritage (ISPN) emergency mission report and on whether tests have been carried out to verify the structural stability of the surviving structures;
11. **Also urges** the State Party to submit detailed documentation on the proposed upgrading of the secondary road from the RN003 to the Choiseul parking area, including an analysis of its potential impacts on the OUV of the property, to the World Heritage Centre for review by the Advisory Bodies as soon as possible;

12. **Finally requests** the State Party to submit to the World Heritage Centre, by 1 **February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session, **with a view to considering, in the absence of significant progress in the implementation of these recommendations, and in the case of confirmation of the ascertained danger to OUV, the inscription of the property on the List of World Heritage in Danger.**

69. **Historic Centre of the City of Arequipa (Peru) (C 1016)**

**Decision: 44 COM 7B.69**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision **42 COM 7B.41**, adopted at its 42nd session (Manama, 2018),
3. Commends the State Party for the progress made in the implementation of the recommendations of the 2014 joint World Heritage Centre/ICOMOS Reactive Monitoring mission, and urges the State Party to ensure their full implementation;
4. Welcomes the proposal of the 2019-2029 Master Plan of the Historic Centre of Arequipa and Buffer Zone by the Ministry of Culture and requests the State Party, through the Municipal Council of Arequipa, to finalize the approval process of the Master Plan as soon as possible, and also requests the State Party to inform the World Heritage Centre about the approval and the measures that will be taken to ensure the immediate implementation of the Master Plan and its management structure;
5. **Also urges** the State Party to proceed with the submission of a minor boundary modification in accordance with Paragraphs 163-164 of the **Operational Guidelines** to formalize the boundaries of the property and the buffer zone;
6. Notes with satisfaction that protective measures are being taken to protect the agricultural character of the Chilina River valley, and encourages the State Party to actively promote agricultural activities in the area;
7. Acknowledges the initiatives developed by the State Party, which aim to enhance the conservation and awareness raising activities at the Historic Centre among the local communities and also encourages it to continue these efforts;
8. Further requests the State Party to ensure the implementation of the mitigation measures related to the construction of the Via Troncal Interconectadora and the Chilina Bridge, including modifications of infrastructural works, as proposed in the 2017 Heritage Impact Assessment;
9. Requests furthermore the State Party to inform the World Heritage Centre on any progress in the design of the pedestrian circulation project at the Plaza Major and Salaverry-Malecon Viaduct;
10. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
70. Historic Inner City of Paramaribo (Suriname) (C 940rev)

Decision: 44 COM 7B.70

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 42 COM 7B.42, adopted at its 42nd session (Manama, 2018),
3. Takes note with appreciation of the activities that are being undertaken in the framework of the Inter-American Developmen Bank IADB-funded Paramaribo Urban Rehabilitation Programme (PURP) and its Strategic Master Plan that expresses an integral approach to the conservation of the World Heritage property, including housing, mobility, water management and community participation;
4. Welcomes the withdrawal of the license for construction at the Waterfront, and that the Strategic Master Plan proposed for the whole of the Waterfront is being developed to address the challenges posed by rising sea-levels of up to one metre by the end of this century;
5. Considering that the Waterfront constitutes one of the main attributes of the World Heritage property, invites the State Party to submit the final designs for the Waterfront, as soon as they become available, to the World Heritage Centre for review by the Advisory Bodies;
6. Recalls the importance of the extension of the boundaries of the property to include a 50 metre strip along the river, as well the extension of the boundaries of the buffer zone, and urges again the State Party to proceed with these extensions and to submit them as a Minor Boundary Modification in accordance with Paragraph 164 of the Operational Guidelines;
7. Also takes note of the completion of the Updated Management Plan 2020-2024 for the property and also urges the State Party to finalize its approval as soon as possible;
8. Regrets the repeated demolition, destruction by fire and decay of the wooden building stock, both government and privately-owned, and recommends that the State Party increase its efforts to raise awareness and promote participation of the population and owners in the recuperation of the historical centre and its individual structures;
9. Notes with appreciation that the State Party engaged in constructive consultations with ICOMOS regarding the reconstruction of the former National Assembly Building, and emphasizes that the reconstruction as agreed upon is an exceptional case due to exceptional circumstances and should not be seen as a precedent for other cases;
10. Also welcomes that three government-owned buildings will be restored in the framework of PURP, and requests the State Party to submit as soon as possible their architectural designs as well as the guidelines that are included in the Retrofit Manual for the Rehabilitation of Historic Buildings to the World Heritage Centre for review by the Advisory Bodies;
11. Also requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
MIXED PROPERTIES

AFRICA

71. Ennedi Massif: Natural and Cultural Landscape (Chad) (C/N 1475)

Decision: 44 COM 7B.71

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 40 COM 8B.15, 41 COM 8B.52 and 42 COM 7B.64, adopted at its 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017) and 42nd (Manama, 2018) sessions respectively,

3. Regrets that the State Party provided little new information on the state of conservation of the property nor on the actions taken to implement the requests of the Committee at the time of inscription and in subsequent decisions;

4. Welcomes the ongoing actions of the State Party and African Parks Network (APN) partnership to strengthen the protection and management of the property, with financial support of the European Union and other partners, including the establishment of a new government Directorate and legislation for the protection of cultural heritage;

5. Reiterates its request to the State Party to urgently address the issues identified at the time of inscription of the property and to provide a clear timeframe for their implementation:

   a) Strengthen the legal protection status of the property by the creation as of December 2016 of a protected area with a regime of protection adequate to the values of the property and meeting the protection requirements of the Convention,

   b) Establish a revised Management Plan for the whole property, meeting the international standards, including an operational implementation calendar for all steps needed to achieve this goal and clarify the management responsibilities of the new system in coordination with the traditional one which has been in place until today, and which clearly:

      (i) Spell out management operations to conserve the World Heritage values,

      (ii) Include a zonation which allows full protection of the key areas for biodiversity,

      (iii) Detail the measures foreseen to address the main potential threats,

      (iv) Guarantee the full participation of the local communities and of their traditional authorities in the management of the property,

      (v) Clarify the institutional management regime of the property and provides a detailed staffing and budget consistent with the effective implementation of the required management,

   c) Include a strategy to establish a detailed botanical inventory of the site, to identify all important refugia and areas for relict flora that may further justify the application of Criterion (ix);
6. Noting the 2017 surveys and the inventory of rock art vandalism, also reiterates its request for the State Party to provide to the World Heritage Centre a detailed report on the extent of the damage and measures taken to rehabilitate the affected sites;

7. Urges the State Party to consult with the World Heritage Centre and the Advisory Bodies before finalizing the proposal for the boundaries of the Natural and Cultural Reserve of Ennedi so as to guarantee that all important areas are included and that an appropriate buffer zone is foreseen, and to submit a request for boundary modification for examination by the World Heritage Committee;

8. Requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

72. Cliff of Bandiagara (Land of the Dogons) (Mali) (C/N 516)

Decision: 44 COM 7B.72

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 42 COM 7B.65 and 43 COM 7.2, adopted respectively at its 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions,

3. Congratulates the State Party for the actions carried out, through the Cultural Mission of Bandiagara, for the conservation of the property and the safeguarding of certain aspects of the overall rich and living heritage thanks to the International Assistance granted in 2018 and the commitment of the local communities, notably the Dogon Initiative Association (ADI), enabling the restoration and maintenance of some gin' na and various houses, the initiation of an inventory of movable and immovable properties, educational programmes for young people and raising awareness in the population with regard to safeguarding the heritage and the combat against the illicit trafficking of cultural property;

4. Expresses its grave concern with regard to intercommunity conflict noted within and outside the property between the Dogon and Fulani communities resulting in the destruction of houses and whole villages, granaries and tangible property, animals and harvests, and which constitute an increasing threat to the Outstanding Universal Value of the property, and deplores in particular the considerable loss of human life, as well as numerous events;

5. Notes with concern that the joint UNESCO/ICOMOS Reactive Monitoring mission to examine the overall management of the property, especially the ways and means to strengthen traditional practices and the diversification of possibilities for sustainable development for the local communities, was not possible due to insecurity problems, and requests the State Party to invite, as soon as circumstances permit, a joint UNESCO/ICOMOS/IUCN Reactive Monitoring mission to the property to examine the state of conservation of the cultural and natural heritage and the overall management of the property in the context of the current security crisis;

6. Expresses its satisfaction that an “Evaluation Mission on the Relative Needs of the tangible and intangible cultural heritage, including objects and practices associated with the Cliff of Bandiagara” comprising Malian cultural heritage experts was sent to the property in July 2019, with financial support from the UNESCO World Heritage Emergency Fund, and supports the conclusions and recommendations of that mission, as well as the Emergency Action Plan, and calls upon the State Party and the international community to mobilise all necessary means for their implementation;
7. Welcomes the financial support of the International Alliance for the Protection of Heritage in Conflict Areas (ALIPH) for the reconstruction and rehabilitation of the built heritage, including cultural objects, and also requests the State Party to keep it informed of progress in the implementation of activities;

8. Further requests that the State Party considers the impacts of insecurity in the context of cultural and natural heritage values of this mixed property, including all the management and intervention decisions, ensuring that the emergency actions undertaken can protect the cultural heritage and guarantee the protection of natural heritage values;

9. Taking into account the current state of the property, that justifies the establishment of a mechanism and specific actions for its preservation, requests moreover that the State Party establish a multidisciplinary working group for a five-year period, with the capacity to act and supervise the implementation of the recommendations and the Emergency Action Plan of the 2019 mission, notably for the rehabilitation of the built heritage and the traditional houses damaged or destroyed, guide all actions and enable the heritage to serve as a vector for the enhancement of cultural identities and practices of all the communities living there, and more particularly in reconciliation measures between them;

10. Also appeals to the international community to support the efforts of the State Party in safeguarding the cultural and natural heritage of this property, and finally in order to address the heritage in all its forms as raised by the emergency evaluation mission, recommends the State Party to also consult the Secretariats of the other UNESCO Cultural Conventions in this respect;

11. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

ARAB STATES

73. The Ahwar of Southern Iraq: Refuge of Biodiversity and the Relict Landscape of the Mesopotamian Cities (Iraq) (C/N 1481)

Decision: 44 COM 7B.73

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Recalling Decisions 42 COM 7B.66 and 43 COM 7B.35, adopted at its 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. Reiterates its concern over the continued high vulnerability of the three cultural component sites and the need for their conservation to prevent further irreversible erosion and collapse, and urges the State Party to resume maintenance work as soon as possible, give priority to completing site surveys, and develop conservation plans for each component as a basis for urgent conservation work, before further excavations are undertaken and before tourism is encouraged;

4. Acknowledges that the 5.8 billion cubic metres (BCM) minimum flow level required for the natural components of the property was met in 2019 due to abundant flooding and rainfall, however notes with concern that flooding and rainfall events remain highly
variable and the minimum level was again not met in 2020, and recalls that significant fluctuations in water flows may pose a major threat to the property and non-fulfilment of minimum water requirements could represent a potential danger to the Outstanding Universal Value (OUV) of the property, in accordance with Paragraph 180 of the Operational Guidelines;

5. Requests the State Party to urgently implement management measures that demonstrate adequate flows to the property are ensured in the short and long-term as a matter of utmost priority;

6. Also requests the States Parties of Iraq, of the Islamic Republic of Iran and of Turkey to strengthen and expedite their cooperation towards long-term sustainable transboundary water management measures, which are informed by science and can guarantee the provision of the minimum water supply required to sustain the OUV of the property, and encourages the States Parties to prepare a basin-wide Strategic Environmental Assessment in line with the IUCN World Heritage Advice Note on Environmental Assessments, to assess cumulative and future impact on flows to the property;

7. Noting with concern that different dam projects are planned or underway in Iraq, as well as in Turkey and the Islamic Republic of Iran, which could further exacerbate water scarcity and therefore negatively impact on the OUV of the property, further requests the States Parties of Iraq, of the Islamic Republic of Iran and of Turkey to:
   a) Provide full information on all existing and planned dam developments upstream of the property, including a clear and complete assessment of the potential for these developments to create impacts on the OUV of the property, both individually or cumulatively,
   b) Ensure that any potential developments that may impact the OUV of the property are fully assessed in line with the IUCN Advice Note on Environmental Assessments and the ICOMOS Guidance on Heritage Impact Assessment, and to submit the assessments to the World Heritage Centre for review by the Advisory Bodies, before any decision is taken to proceed further with planning or implementation,
   c) Not proceed with developments that would impact negatively on the OUV of the property;

8. Reiterates its request to the State Party to complete the designation of all of the natural components of the property as protected areas, in order to provide effective protection under national legislative and management systems, as required in the Operational Guidelines;

9. Requests furthermore the State Party, as part of an integrated management approach, to further strengthen its monitoring, legal protection, enforcement and management capacity to control illegal activities such as bird hunting and overfishing, and to submit to the World Heritage Centre data on these activities;

10. Also reiterates its request to the State Party to finalise the preparation of an updated Integrated Management Plan for the entire property, as a matter of priority, together with the development of updated Management Plans for each of the component sites of the property, and to submit drafts of these to the World Heritage Centre for review by the Advisory Bodies;

11. Acknowledging the planned development of a comprehensive tourism management plan in 2020, further reiterates its request to the State Party to develop and implement an overall tourism plan for the whole property to regulate visitation, and to ensure visitor safety and sustainable tourism practices, infrastructure and facilities, and noting the development of tourism projects, including a proposed hotel and ecotourism complex within the marshes, requests moreover the State Party to assess the potential impacts
of any infrastructure development on the OUV of the property through Environmental Impact Assessment processes in line with IUCN and ICOMOS guidance, prior to taking any decision to proceed, and to submit plans to the World Heritage Centre for review by the Advisory Bodies before any irreversible decisions are taken;

12. Recalling its significant concern over the continued vulnerability of the natural components of the property to oil and gas developments and its established position that oil and gas exploration and exploitation are incompatible with World Heritage status, notes with appreciation the confirmation by the Higher Committee in 2020 that oil companies are required to not carry out oil exploration activities within the boundaries of the property, and that any oil activities outside the property should not cause harm to the property; strongly urges again the State Party to make a permanent commitment to not explore or exploit oil and gas within the property, and to ensure that any such activities outside the property do not cause a negative impact on its OUV, and requests moreover the State Party to clarify the status of any oil and gas developments within or in the vicinity of the property, including the assessment of potential impacts on the OUV of the property in line with the IUCN and ICOMOS guidance;

13. Requests moreover the State Party to continue to meaningfully engage with the local communities on a range of management issues, including matters concerning hunting and fishing, water usage, rights-based approaches to management and for the application of traditional ecological knowledge to any planned new constructions;

14. Regrets that the joint World Heritage Centre/ICOMOS/IUCN Reactive Monitoring mission to the property could not yet be undertaken as a result of the prevailing security and global health situation, and reiterates furthermore its request that the mission takes place as soon as possible;

15. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

74. Wadi Rum Protected Area (Jordan) (C/N 1377)

Decision: 44 COM 7B.74

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 42 COM 7B.67, adopted at its 42nd session (Manama, 2018),

3. Welcomes the significant progress made with regards to the development of the buffer zone provisions and regulations, as well as a related land use plan and the proposal to submit these changes as a Minor Boundary Modification to the World Heritage Centre, and requests the State Party to pursue the implementation of the “General Provisions and Regulations of the Buffer Zone of Wadi Rum Protected Area”, and to inform the World Heritage Centre once this has been published in the official gazette;

4. While noting the development of the “Instructions for regulating camping, touristic activities and events within Wadi Rum Protected Area”, also requests the State Party to inform the World Heritage Centre once this document has been published in the official gazette;

5. Expresses concern that uncontrolled tourism continues to present the biggest challenge facing the property, and reiterates its request to the State Party to urgently address the issue of tourist camps and other camp-like installations within the property, to rehabilitate
any areas that may have been degraded, and to ensure strict enforcement of the above mentioned instructions;

6. Also welcomes the confirmation that an Environmental Impact Assessment (EIA) and Heritage Impact Assessment (HIA) of tourism activities in and around the property will be carried out, and further requests the State Party to finalize this process as an important step towards ensuring sustainable tourism management in the property;

7. Further welcomes the submission of the draft Integrated Management Plan (IMP), and requests furthermore the State Party to revisit the IMP in accordance with the technical reviews provided by the Advisory Bodies, identifying targeted actions to be implemented, including those to address issues related to carrying capacity studies, zoning and regulations, and the inclusion of a comprehensive conservation strategy, and to ensure that the IMP provides references to legal measures and policies, and is backed by the necessary trained staff and financial resources, to enable the effective management of the property and its buffer zone;

8. Also expresses concern that no substantial progress has been made in addressing the wastewater problem of Rum Village and the tourism camps, as well as the Disi villages which pose a potential risk to the Disi Aquifer, and urges the State Party to accelerate the development of wastewater treatment facilities and provide a clear timeframe for their completion;

9. Welcomes furthermore the State Party’s progress in pursuing collaboration with national and international institutions for achieving the highest standards in science- and evidence-based decision-making related to the management of the property;

10. Continues to encourage the State Party to expeditiously complete the integration of the cultural heritage database with the natural heritage database into one compatible Geographic Information System (GIS) database, to support and facilitate the integrated monitoring and management of the cultural and natural attributes of the property, in line with the new IMP;

11. Also urges once again the State Party to continue to actively pursue the implementation of all recommendations of the 2014 mission, particularly with regards to carrying out assessment of tourism activities through EIA and HIA processes in and around the property;

12. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

**ASIA-PACIFIC**

75. **Tasmanian Wilderness (Australia) (C/N 181quinquies)**

**Decision: 44 COM 7B.75**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decision 42 COM 7B.61, adopted at its 42nd session (Manama, 2018),
3. Welcomes the State Party’s further progress with the implementation of the recommendations of the 2015 joint ICOMOS/IUCN Reactive Monitoring mission, but
notes that some of these recommendations remain to be fully implemented, and reiterates its request to the State Party to finalize, as a matter of priority, the on-going process to designate Permanent Timber Production Zone Land (PTPZL) and Future Potential Production Forest Land (FPPFL) within the property as reserves;

4. Commends the State Party for the completion of the 'Cultural Values Assessment of the 2013 Extension Area to the Tasmanian Wilderness World Heritage Area' that more than doubles the number of registered Aboriginal sites in the extension area, and also reiterates its request to the State Party to submit to the World Heritage Centre details of how the cultural values of the additional areas relate to the Outstanding Universal Value (OUV) of the property;

5. Also takes note of the finalization and release of the Tasmanian Wilderness World Heritage Area Tourism Master Plan and requests the World Heritage Centre and the Advisory Bodies to review this Plan in light of their earlier comments, and in particular to verify whether this Tourism Master Plan:

a) Is fully aligned with the 2016 Management Plan for the property,

b) Includes more specific guidance regarding the protection of the OUV of the property, including more details on how the wilderness values of the property should be considered in decision-making processes related to tourism management,

c) Considered the parallel Expression of Interest process for tourism development projects and how the latter may be affected by the Plan, and

d) Advances the implementation of the Detailed Plan for a Comprehensive Cultural Assessment in order to be able to take into account all relevant expressions of cultural heritage, including those not yet identified;

6. Notes with serious concern the impacts of the 2018-2019 fires at the property, including localized losses of some vegetation types, and urges the State Party to develop, in line with its commitment, a comprehensive Fire Management Plan for the property as a matter of priority;

7. Also urges the State Party to avoid any development at the property before the Detailed Plan for a Comprehensive Cultural Assessment is implemented, reminds the State Party of the importance of carrying out impact assessments, and to submit to the World Heritage Centre, for review by the Advisory Bodies, details of any project that may affect the property’s OUV, in accordance with Paragraph 172 of the Operational Guidelines;

8. Also requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for review by the Advisory Bodies.

76. Trang An Landscape Complex (Viet Nam) (C/N 1438bis)

Decision: 44 COM 7B.76

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 38 COM 8B.14, 40 COM 7B.67 and 42 COM 7B.62, adopted at its 38th (Doha, 2014), 40th (Istanbul/UNESCO, 2016) and 42nd (Manama, 2018) sessions respectively,
3. **Welcomes** the actions taken by the State Party in addressing the Committee’s requests, including the removal of inappropriate infrastructure within the property, the regulation of local development initiatives, improvements to conservation and management, the establishment of an ad hoc Management and Scientific Advisory Committee, the active scientific cooperation for the property at the international and national levels, capacity enhancements for the staff of the Management Authority, and increased budgetary allocations;

4. **Noting** that visitation continues to increase beyond previous estimates, **urges** the State Party to expedite the proposed study to determine the sustainable carrying capacity of the property, and **requests** the State Party to ensure the protection of the property’s Outstanding Universal Value (OUV) is at the core of this study and that its findings are strictly enforced, especially regarding limits on visitation at ‘hot spots’ and throughout the property and the offer of alternative itineraries for visitors;

5. **Also requests** the State Party to ensure that existing management tools and new Decrees and Regulations are aligned in order to allow for a proactive approach to the overall management of the property by the Management Board, notably by:
   a) Ensuring a balanced approach to tourism, heritage management and nature conservation as a whole, with appropriate expertise within the Management Board,
   b) Applying a clearer reporting protocol concerning any major new development within the property and ensure the necessary prior consultation with the World Heritage Centre and Advisory Bodies, in accordance with Paragraph 172 of the *Operational Guidelines*;

6. **Notes** the conclusions and recommendations of the 2019 joint World Heritage Centre/ICOMOS/IUCN Reactive Monitoring mission to the property and **also urges** the State Party to instigate a well-resourced programme for the progressive implementation of the mission recommendations, particularly with respect to:
   a) Further improvements to governance and management,
   b) Comprehensive and proactive planning, beyond project-level assessments, to ensure a systematic monitoring of natural and cultural values,
   c) A regular review of priorities to determine budget and human resource allocation,
   d) A documentation system for built and moveable heritage and a storage system for moveable heritage,
   e) The development of an overall interpretation plan and public outreach strategy,
   f) Continued international cooperation,
   g) A survey of the natural landscape, geodiversity and biodiversity, archaeological elements of different historical periods, and moveable heritage, and
   h) The involvement of the local community in site management;

7. **Also welcomes** the State Party’s assurances that a Strategic Environmental Assessment (SEA) and a Heritage Impact Assessment (HIA) will be undertaken for any major developments within the property and its buffer zones, and **reiterates its request** to the State Party to use these tools to assess both the individual and cumulative impacts of current and planned developments, with a special focus on potential impacts on the OUV of the property, in line with the IUCN and ICOMOS guidelines on impact assessments;

8. **Further urges** the State Party to finalize the Management Plan for the property, as a matter of high priority, in line with the recommendations of the 2019 Reactive Monitoring mission, and to ensure the integration of biodiversity conservation into the management and decision-making processes;
9. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

EUROPE AND NORTH AMERICA

77. Natural and Cultural Heritage of the Ohrid region (Albania/North Macedonia) (C/N 99)

Decision: 44 COM 7B.77

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decisions 43 COM 7B.36 and 43 COM 8B.9, adopted at its 43rd session (Baku, 2019),
3. Welcomes the efforts that have been made by both States Parties to start addressing the recommendations of the Committee, and notes in particular the improvements in legal processes and management structures, the temporary suspension of building permits in North Macedonia and the demolition of some illegal structures in both North Macedonia and Albania as well as the creation of the Transboundary Watershed Management Committee and the commitment to initiate a transboundary dialogue on the Struga to Lin section of the European corridor VIII railway project;
4. Considers that while some decisions and missions’ recommendations over the past six years have been addressed, several have only been partly or insufficiently implemented, and a number of them not addressed at all;
5. Expresses utmost concern at the findings of the 2020 joint World Heritage Centre/ICOMOS/IUCN Reactive Monitoring mission that:
   a) Regarding North Macedonia, there has been insufficient action to halt the slow erosion of the attributes of the Outstanding Universal Value (OUV) in the urban fabric and the wider landscape arising from inappropriate conservation, reconstruction and development, or to re-consider alternative outcomes for major projects relating to railway and road development,
   b) Regarding Albania, the acute vulnerabilities that were noted at the time of the extension of the property have not been curtailed and new projects and new developments are being planned that could be highly detrimental to the already compromised lake shore and the Lin peninsula;
6. Notes with grave concern the conclusions of the 2020 mission, which considered that tall buildings close to the lake, the poor architectural quality of the built environment (especially in the main towns of Ohrid, Struga, and Pogradec (buffer zone), but also along the coast outside urban centres), and the inappropriate and excessive use of the coastal zone for tourism infrastructure, have all had a highly negative impact on OUV of the property;
7. Takes note of the ongoing process for the proclamation of Lake Ohrid as a Monument of Nature in North Macedonia, including the development of a Valorization study, as well as a preliminary decision to declare the Studenčišća Marsh a nature park, and requests the State Party of North Macedonia to ensure that these processes are fully integrated
with other relevant management and planning processes and are aimed at strengthening the overall management of the property, including through the establishment of functioning management structures;

8. **Notes with concern** that in spite of recent initiatives, the management system appears still not to be fully mandated to maintain OUV due to conflicting priorities, poor implementation of the legal framework and little involvement of civil society, all of which have combined to fragment the management system;

9. **Also considers** that halting and reversing the degradation that is now facing the property, which reflects the cumulative impact of inappropriate changes and lack of conservation over many years, will take considerable concerted efforts over a long timespan, and that, while the immediate actions to halt certain activities are welcomed, these are insufficient and can only be seen as the beginning of a much longer integrated and strategic process, which remains to be defined;

10. **Further considers** that this legacy of erosion of the attributes over decades, combined with the continuing impact of development in both parts of the transboundary property, represent actual and potential danger to the property according to Paragraphs 179 and 180 of the *Operational Guidelines*;

11. **Urges** the two States Parties to develop a detailed Strategic Recovery Plan with an associated phased action plan that sets out clearly defined aims and outcomes to mitigate threats to OUV with a set of agreed actions including a timeframe both in the short and longer term as well as a phased action plan, based on the full recommendations of the 2020 mission, and which would provide an overarching transboundary political and institutional framework for addressing the severe and multiple threats facing the property; and to present the Strategic Recovery Plan to the Advisory Bodies and the World Heritage Centre in February 2023;

12. **Finally requests** the States Parties to submit to the World Heritage Centre, by 1 February 2022 a progress report, and by 1 February 2023, an updated joint report on the state of conservation of the property, including a report on the progress made in the implementation of the above for examination by the World Heritage Committee at its 46th session, with a view to considering, in case of the confirmation of the potential or ascertained danger to its Outstanding Universal Value, the possible inscription of the property on the List of World Heritage in Danger.

**LATIN AMERICA AND THE CARIBBEAN**

78. **Ancient Maya City and Protected Tropical Forests of Calakmul, Campeche (Mexico) (C/N 1061bis)**

**Decision: 44 COM 7B.78**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decisions 38 COM 8B.16 and 42 COM 7B.63, adopted at its 38th (Doha, 2014) and 42nd (Manama, 2018) sessions respectively,

3. **Commends** the State Party for the extensive conservation and management programme that was implemented during the 2018-2019 period and includes actions that are essential to the preservation of the Outstanding Universal Value (OUV) of the property;
4. Welcomes the finalization of a new integrated Management Plan for the property and its buffer zone and reiterates its request to the State Party to provide adequate financial resources for its effective implementation;

5. Takes note of the zoning of the property and its buffer zone proposed in the new Management Plan and requests the State Party to monitor and assess the effectiveness of the established zoning in addressing its previous requests and to submit the results of such assessment to the World Heritage Centre for examination by the Advisory Bodies;

6. Acknowledges the State Party’s assurances that the Committee’s recommendations regarding the delimitation of the property and its buffer zone to include additional and relevant cultural sites are being considered, and also requests the State Party to keep it informed of any further action in this regard;

7. Recommends the State Party to strengthen documentation and monitoring procedures for all structures, and particularly the excavated tunnels for which it is recommended to develop specific conservation plans;

8. Further requests the State Party to consider the recommendations made in the July 2020 ICOMOS technical review and to submit to the World Heritage Centre updated detailed information about the Tren Maya project and its trajectory, and to ensure that all potential impacts of the project on the OUV of this and other properties in the broader region are adequately assessed through appropriate Environmental Impact Assessments (EIAs) and Heritage Impact Assessments (HIAs), as per Paragraph 172 of the Operational Guidelines, and strongly requests to submit them for review by the Advisory Bodies as soon as they are available, before making any decisions that would be difficult to reverse;

9. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, including a specific assessment of the effectiveness of the established zoning both within the property and its buffer zone in addressing previous Committee requests, for examination by the World Heritage Committee at its 46th session.

NATURAL PROPERTIES

AFRICA

79. W-Arly-Pendjari Complex (Benin/Burkina Faso/Niger) (N 749)

Decision: 44 COM 7B.79

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Recalling Decision 41 COM 8B.3, adopted during its 41st session (Krakow, 2017),

3. Expresses its deepest condolences to the families of the guards killed in the line of duty and to all the staff of the national administrations in charge of the management of the property;

4. Takes note of the strengthening of the operational capacity of the eco-guards and their numbers, and the organization of joint surveillance patrols with the defence and security
forces and considers that this collaboration should be reinforced over a longer period in view of the security situation in the region;

5. Expresses its grave concern with regard to the increasing insecurity in the region and the property, in particular the presence of armed terrorist groups who operate in the property, causing the evacuation of the management staff of the Arly and W Parks in Burkina Faso, and leading to an increase in illegal activities (poaching, transhumance, gold panning), endangering the lives of the surveillance staff of the Park and integrity of the property;

6. Also considers that in the light of increasing insecurity and the resulting relative absence of management presence in the two Arly and W components of the property in Burkina Faso, the Outstanding Universal Value (OUV) of the property may be affected if the current security measures taken are not effective;

7. Expresses its concern with regard to the impacts of transhumance in the property, and requests the States Parties to implement the Development and Management Plans (PAG) for the ecological blocks of the property strictly respecting the defined zonings;

8. Congratulates the States Parties of Benin, Burkina Faso and Niger for the signature in May 2019 of the Tripartite Agreement concerning the harmonized management of the protected areas of the transnational W-Arly-Pendjari Complex, and encourages them to implement the provisions of this Agreement;

9. Warmly welcomes all the activities undertaken in the consensual definition of the buffer zone for the W National Park in Niger, and also requests the Niger State Party to submit the new map to the World Heritage Centre through the procedure of a minor modification to the boundaries of the property to ensure a coherent approach to the buffer zones of the whole W-Arly-Pendjari Complex;

10. Noting the technical and financial difficulties, further requests the States Parties of Benin and Burkina Faso to submit to the World Heritage Centre a new map of the boundaries of the buffer zone on the scale of 1:50 000 by 1 December 2022 for examination by the World Heritage Committee at its 46th session;

11. Regrets that no information on the results of the different inventories carried out have been provided and therefore requests furthermore the States Parties to make available this information to the World Heritage Centre as soon as possible for examination by IUCN;

12. Welcomes the efforts deployed firstly to incorporate the climatic considerations into the efficient management of the property, and secondly to mitigate the effects by implementing adaptive activities, and also encourages the States Parties to continue their efforts with the technical and financial partners involved in these initiatives;

13. Requests moreover the States Parties to invite, as soon as possible, a joint World Heritage Centre/IUCN reactive monitoring mission to the property to evaluate its current state of conservation;

14. Finally requests the States Parties to submit to the World Heritage Centre, by 1 February 2022, an updated joint report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.
80. Okavango Delta (Botswana) (N 1432)

Decision: 44 COM 7B.80

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 38 COM 8B.5 and 42 COM 7B.89, adopted at its 38th (Doha, 2014) and 42nd (Manama, 2018) sessions respectively,

3. Warmly welcomes the increased cooperation between the States Parties of Botswana, Angola and Namibia through the Permanent Okavango River Basin Water Commission (OKACOM), in particular the initiation of the process to conduct a comprehensive Strategic Environmental Assessment (SEA) in order to assess impacts of developments in the Cubango-Okavango River Basin (CORB) at the strategic level and at the landscape scale, as was requested by the Committee, and the development of a basin-wide Environmental Monitoring Framework;

4. Encourages the States Parties of Angola, Botswana and Namibia on their initiative to review the feasibility of a transboundary or -national extension of the property to include key areas of the CORB, which would contribute to a better protection of the Outstanding Universal Value (OUV) and in particular the integrity of the property;

5. Reiterates the importance of an adequate protection of the CORB to ensure the long-term survival of the property and considers that any development in the watershed, which would lead to significant water abstraction or pollution, has a high potential to impact the OUV of the property;

6. Expresses concern about the granting of oil exploration licenses in environmentally sensitive areas within the Okavango river basin in northwestern Botswana and northeastern Namibia that could result in potential negative impact on the property in case of spills or pollution;

7. Urges the States Parties of Botswana and Namibia to ensure that potential further steps to develop the oil project, which include the use of new exploration techniques, are subject to rigorous and critical prior review, including through Environmental Impact Assessment (EIA) that corresponds to international standards, including an assessment of social impacts and a review of potential impacts on the World Heritage property, in line with the IUCN World Heritage Advice Note on Environmental Assessment, and requests that all such assessments are submitted to the World Heritage Centre, for review by IUCN;

8. Appreciates the efforts to revise the Okavango Delta Management Plan (ODMP) and its submission to the World Heritage Centre, and also requests the State Party to finalise the plan following IUCN’s review;

9. Also appreciates the on-going efforts to control invasive alien species that threaten the ecological integrity of the property, and further requests the State Party to include control strategies and a comprehensive monitoring plan in the revised ODMP;

10. Also recalling that veterinary cordon fences create a major impediment to wildlife migrations, expresses its concern that an EIA has not yet been undertaken in this regard, and reiterates its request to the State Party to continue efforts to rationalize veterinary cordon fencing, removing them when possible;

11. Also reiterates its requests to the State Party to:

   a) Complement the EIA for the Mohembo bridge project with a specific assessment of the potential impacts of the construction and use of the bridge and the road on the property’s OUV, and submit it to the World Heritage Centre for review by IUCN,
b) Submit the results of the 2019 aerial wildlife surveys to the World Heritage Centre and set up a regular monitoring programme of wildlife populations using the 2019 data as a baseline,

c) Take measures to ensure that all wastewater generating facilities in the property comply with national wastewater pollution standards and avoid any effluent disposal methods that could impact the OUV of the property, ensuring regular monitoring of water quality;

12. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

81. Simien National Park (Ethiopia) (N 9)

Decision: 44 COM 7B.81

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 41 COM 7A.13 and 42 COM 7B.91, adopted at its 41st (Krakow, 2017) and 42nd (Manama, 2018) sessions respectively,

3. Welcomes the progress made by the State Party in responding to past Committee decisions and the 2017 Reactive Monitoring mission recommendations, including the submission of a draft 2020-2029 General Management Plan (GMP) for the enlarged Simien Mountains National Park, a draft monitoring protocol for the populations of Walia ibex, Ethiopian wolf and gelada, and a draft Tourism Development Plan, and requests the State Party to:

   a) Ensure that the GMP fully considers the protection of the Outstanding Universal Value (OUV) of the property under both criteria (vii) and (x) as the primary objective of management for the Simien Mountains National Park and its buffer zone,

   b) Integrate measures to ensure quality control in the implementation of the draft species monitoring protocol,

   c) Develop a Tourism Management Plan to guide the monitoring and management of proposed tourism developments, and impacts from increased visitors;

4. Expresses its utmost concern that some of the new lodges are proposed inside the Simien Mountains National Park and reiterates its request to the State Party to ensure that all new lodge developments are located outside the boundary of Simien Mountains National Park;

5. Considers that the Environmental Impact Assessments (EIA) of the proposed lodges do not sufficiently consider the OUV of the property in their respective site selection or project design, and therefore urges the State Party not to permit these developments to proceed in their current locations and also requests the State Party to submit EIAs for all proposed lodges, ensuring they are in line with the IUCN World Heritage Advice Note on Environmental Assessment, and in particular consider their visual impact on the property;

6. Notes with concern the high impacts of the 2019 fires on the OUV of the property and further requests the State Party to provide further information on the affected area and impact on the OUV, to monitor the recovery of vegetation, and to submit the fire management strategy to the World Heritage Centre as soon as it is available;
7. Also welcomes the continued implementation of the Grazing Pressure Reduction Strategy that has resulted in a decline in area grazed by livestock, and requests furthermore the State Party to ensure that the previously reported revised grazing strategy is aligned with the GMP and to submit this to the World Heritage Centre for review by IUCN;

8. Further welcomes the ongoing financial and technical support from the Austrian and German Governments for the management of the property, community tourism and alternative livelihoods;

9. Also reiterates its request to the State Party to continue its ongoing support to the livelihoods and well-being of the relocated Gich community while ensuring that the highest standards are applied, especially in support of vulnerable households and individuals;

10. Appreciates the State Party’s confirmation of its intention to submit a proposal for a Significant Boundary Modification for the entire Simien Mountains National Park, and further reiterates its request to the State Party to simultaneously formalize the buffer zone and harmonize the currently differing names of the Simien Mountains National Park and the property, and also encourages the State Party to request technical advice from the World Heritage Centre and IUCN as needed;

11. Notes the further delay in completing the alternative road aiming at reducing disturbance of the existing main road in important afro-alpine habitats, and urges again the State Party to complete this overdue project, and to submit the EIA for the part of the new road crossing the Simien Mountains National Park to the World Heritage Centre for review by IUCN as soon as possible;

12. Also appreciates that the re-alignment of the power transmission line, which currently affects the property’s exceptional natural beauty and conditions of integrity, will be subject to an EIA, and requests moreover the State Party to assess the visual and ecological impacts on the property and the Simien Mountains National Park, and to submit the EIA to the World Heritage Centre for review by IUCN before any activities begin;

13. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

82. Lake Malawi National Park (Malawi) (N 289)

Decision: 44 COM 7B.82

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 38 COM 7B.92 and 42 COM 7B.93 adopted at its 38th (Doha, 2014) and 42nd (Manama, 2018) sessions, respectively,

3. Welcomes the finalization of the Management Plan and development of a fish monitoring protocol as well as the enhanced patrol efforts in and around the property;

4. Notes with concern however, that the threats facing the property are continuing and requests the State Party to secure and allocate additional funds to ensure the full implementation of the Management Plan and provide detailed information on management activities;
5. Takes note of the information provided on the cancellation of oil exploration block 4 overlapping with the property, and also requests the State Party to confirm that no further oil exploration activities will be permitted in this block;

6. Expresses its utmost concern for the continuation of oil exploration activities in blocks 2 and 3 covering a large part of Lake Malawi, which pose a potentially severe risk to the lake ecosystem and the Outstanding Universal Value (OUV) of the property, and further requests the State Party to provide more details on the status of these exploration activities and to ensure that an Environmental Impact Assessment (EIA), developed in accordance with the highest international standards and in line with the IUCN World Heritage Advice Note on Environmental Assessment, is submitted to the World Heritage Centre for review by IUCN before exploratory drilling is permitted;

7. Requests furthermore the State Party to provide further details of the proposed new tourism facilities at Cape Maclear, and ensure an EIA is conducted in line with the IUCN World Heritage Advice Note on Environmental Assessment and submitted to the World Heritage Centre for review by IUCN before any decision is taken;

8. Regrets that no monitoring data has been submitted to determine the state of conservation of key species and reiterates its request to the State Party to provide up-to-date and scientifically verifiable monitoring data;

9. Also expresses its concern on the potential impacts by industrial and illegal artisanal fishing methods on fish stocks in the lake and on the OUV of the property and notes the importance of moving towards more sustainable fishing practices in the entire lake to ensure the long-term protection of the OUV;

10. Thanks the African Development Bank and the governments of the Netherlands and Norway for their financial support to the property;

11. Also reiterates its request to the State Party to examine, in consultation with the States Parties of Mozambique and the United Republic of Tanzania, the feasibility of establishing a buffer zone and extending the boundaries of the property to strengthen its integrity, which also takes into consideration the new Key Biodiversity Area (KBA) designations;

12. Requests moreover the State Party to invite a joint World Heritage Centre/IUCN Reactive Monitoring mission to the property to assess its state of conservation in relation to the fisheries and tourism management, law enforcement, wildlife monitoring, oil exploration and to explore the possibility of including the new KBAs as an extension to the property;

13. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

83. Djoudj National Bird Sanctuary (Senegal) (N 25)

Decision: 44 COM 7B.83

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 35 COM 7B.4, adopted at its 35th session (UNESCO, 2011),

3. Welcomes the education, information and awareness-raising actions initiated by the State Party and its partners with a view to better involvement of the communities in the
management of the property and encourages the State Party to continue this collaboration;

4. Expresses its deepest concern at the proliferation of agricultural and agro-industrial projects in the buffer zone of the property resulting in pollution of the waters of the property and a new proliferation of various invasive species, which constitute a potential threat to the Outstanding Universal Value (OUV) of the property, and requests the State Party:
   a) That no new project be developed near the property without first carrying out an Environmental and Social Impact Assessment (ESIA) or a Strategic Environmental Assessment (SEA) and submitting it to the World Heritage Centre, for examination by IUCN, in order to assess the impacts, including cumulative ones, of these projects, in accordance with paragraph 172 of the Operational Guidelines and the IUCN Advisory Note on World Heritage and Environmental Assessment,
   b) To take immediate emergency measures to intercept the flow of pollutants into the watershed and define a plan for water pollution control and control of invasive species;

5. Takes note of the actions initiated by the State Party and its partners to improve the management of the property and combat the proliferation of invasive species, and also requests the State Party to ensure that any intervention measures taken do not threaten the OUV of the property;

6. Notes with satisfaction the adoption of the Development and Management Plan for the property (2017-2022), the monitoring efforts that have enabled the arrest of several poachers and the seizure of their equipment, and requests the State Party to strengthen management measures, by implementing Land Use and Allocation Plans to eradicate threats affecting the property;

7. Expresses concern about the appearance of the epidemic of avian influenza in Senegal and Mauritania which has caused a high mortality of juvenile white pelicans within the property, and encourages the State Party and its partners to apply the orientations of the Scientific Task Force on Avian Influenza and Wild Birds in their efforts to contain the epizootic, and further requests the State Party to monitor the impacts on the OUV and provide a report to the World Heritage Centre;

8. Thanks the donors who continue to support the conservation of the property, in particular the Governments of Luxembourg and Norway;

9. Regrets that the State Party has not provided any information on the results of ecological monitoring, in particular on trends in populations of resident and migratory birds, and further requests that it continue its efforts to improve the monitoring and protection of species characteristic of the OUV, and to inform the World Heritage Centre accordingly;

10. Additionally requests the State Party to invite a joint World Heritage Centre/IUCN Reactive Monitoring mission to assess the state of conservation of the property, in particular the impacts of the proliferation of invasive species and water pollution related to the multiplication of agro-industrial projects in the buffer zone of the property on the OUV of the property, and assess whether the conditions for a new inscription of the property on the List of World Heritage in Danger are met;

11. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.
84. Cape Floral Region Protected Areas (South Africa) (N 1007bis)

**Decision: 44 COM 7B.84**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 42 COM 7B.94, adopted at its 42nd session (Manama, 2018),
3. Welcomes the confirmation that a sustainable financing mechanism is now in place for all three management authorities of the property to ensure its effective management;
4. Notes with concern the delay in finalizing the management plans for all 13 clusters of the property, which further delays the development of the requested Integrated Management Plan (IMP), that should ensure a common management framework and objectives for the entire property in line with the defined Outstanding Universal Value (OUV), and urges again the State Party to accelerate the process;
5. Appreciates that the development of an Environmental Management Framework has now begun, which will propose additional buffer zones around each cluster and will guide the future development of a Spatial Development Framework which will cover strategic spatial planning and guide land use in the area;
6. Notes with concern the fires which affected the Table Mountain component of the property and requests the State Party to report on the impacts of the fire on the state of conservation of the property;
7. Requests the State Party to clarify the location of the permanent housing identified for the resettlement of the communities affected by fire and flooding, and demonstrate that there will be no impact on the OUV of the property;
8. Also requests the State Party to ensure the Environmental Impact Assessment (EIA) for the proposed Interpretative Centre at Baviaanskloof Nature Reserve component of the property, which was mentioned in the State Party report, to be submitted to the World Heritage Centre for review by IUCN before any decision is taken that may be difficult to reverse in accordance with Paragraph 172 of the Operational Guidelines;
9. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above.

85. Rwenzori Mountains National Park (Uganda) (N 684)

**Decision: 44 COM 7B.85**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 42 COM 7B.95, adopted at its 42nd session (Manama, 2018),
3. Notes with satisfaction the conclusion of the 2019 Reactive Monitoring mission that the Outstanding Universal Value (OUV) of the property has been maintained;
4. Notes however with concern the assessment of the Reactive Monitoring mission that the proposed cable car project would impact both the scenic value of the property, as well as its fragile ecosystems and biodiversity, and if approved, would constitute a clear case of ascertained danger to the OUV, in line with Paragraph 180 of the Operational Guidelines and therefore, urges the State Party not to further pursue this project;
5. **Expresses concern** about the results of the 2019 elephant census raising questions on the viability of the population and **also urges** the State Party to assess the viability of the remaining elephant population within the property and to develop an action plan for its conservation, which includes re-establishing the wildlife corridors between the property and the neighbouring National Parks in Uganda and the Democratic Republic of the Congo;

6. **Notes** the increasing number of hydropower projects in the vicinity of the property and **requests** the State Party to undertake a Strategic Environmental Assessment (SEA) for the Rwenzori water catchment, including the property, to assess the indirect and cumulative impacts on the OUV arising from the existing and planned small scale run-of-river hydropower infrastructures and to ensure that Environmental Impact Assessments (EIA) for any future small scale hydropower development proposed in the catchment of the property, fully assess the potential impacts in relation to the OUV in line with the IUCN World Heritage Advice Note on Environmental Assessment;

7. **Also requests** the State Party to inform the World Heritage Centre about any plans to reopen the Kilembe mine, and that a detailed EIA, in line with the IUCN World Heritage Advice Note on Environmental Assessment, be carried out and submitted to the World Heritage Centre before taking any decision that would be difficult to reverse;

8. **Further requests** the State Party to implement the recommendations of the 2019 mission, in particular to:
   a) Revise the Tourism Strategy for the property to ensure that it fully considers the protection of its OUV and prioritize low impact tourism activities that utilize existing infrastructures and facilities,
   b) Revise the General Management Plan to fully address the OUV of the property, and ensure coordination with other strategies and studies, including the requested tourism strategy and SEA,
   c) Develop and implement a wildlife monitoring plan to ensure the regular monitoring of key wildlife species as recognized in the Statement of OUV for the property. Such a plan should follow standardized census methodologies that is repeatable to allow the monitoring of population trends;

9. **Requests furthermore** the State Party to monitor the impacts of climate change on the OUV of the property and submit a disaster risk management plan and climate change adaptation plan to the World Heritage Centre once it is available;

10. **Requests moreover** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

86. **Serengeti National Park (United Republic of Tanzania) (N 156)**

**Decision: 44 COM 7B.86**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decisions 35 COM 7B.7, 38 COM 7B.94 and 42 COM 7B.96 adopted at its 35th (UNESCO, 2011), 38th (Doha, 2014) and 42nd (Manama, 2018) sessions respectively,
3. **Reiterates its utmost concern** about the proposed dam projects upstream of the property in the Mara river basin, which could have a negative impact on the Outstanding Universal Value (OUV) of the Serengeti National Park and Kenya Lake System in the Great Rift Valley World Heritage properties;

4. **Welcomes** the efforts of the States Parties of the United Republic of Tanzania and Kenya to start developing a transboundary Joint Water Allocation Plan (JWAP) for the Mara Basin and notes that it is crucial that this plan ensures the permanent character of the Mara River is retained, taking into account potential changes in rainfall patterns in the region including as a result of climate change;

5. **Requests** the States Parties of the United Republic of Tanzania and Kenya to submit to the World Heritage Centre as soon as possible, and before the Reactive Monitoring mission takes place, an update on the status of all dam projects in the Mara River basin and urges them not to make any decisions on infrastructure development that could affect the water flow into the Mara River before the JWAP is agreed and the impacts on the OUV of the property are thoroughly assessed;

6. **Also welcomes** the progress made to expand the National Park to include the ecologically important Speke Gulf, and that a boundary modification will be submitted upon completion in line with the provisions in the Operational Guidelines;

7. **Regrets** that the State Party did not submit the various documents requested in Decision 42 COM 7B.96 and also urges the State Party to submit the following documents as soon as possible, and before the Reactive Monitoring mission:
   a) The approved 2014-2024 Management Plan for the property, including details of any changes to the zonation of the property,
   b) The Route Option Selection Report and the feasibility study and preliminary design, including a map of the proposed alignments,
   c) The Strategic Environmental Assessment (SEA) and the Comprehensive Transport and Trade System Development Master Plan;

8. **Takes note** that the State Party will maintain the northern road traversing the property as a gravel road under Tanzania National Parks (TANAPA) management but also requests the State Party to confirm its previous commitment to reserve the road mainly for tourism and administrative purposes (Decision 35 COM 7B.7) and to abandon the construction of the proposed northern highway (Decision 38 COM 7B.94);

9. **Also takes note** of the confirmation by the State Party that no “major infrastructure” is planned in the property until at least 2030, and further requests the State Party to ensure that the cumulative impact of any development, including tourism infrastructure is assessed before they making decisions on individual projects;

10. **Notes with appreciation** the invitation from the State Party for a joint World Heritage Centre/IUCN Reactive Monitoring mission to the property, and the cooperation of the State Party of Kenya in the organization of the mission, however, also regrets that the mission was postponed due to global pandemic concerns and reiterates its request that the mission, be organized as soon as the sanitary situation allows and:
    a) Ensure it also meets with representatives of the State Party of Kenya to assess threats posed by the dams proposed upstream of the property in Kenya,
    b) Review the 2014-2024 Management Plan,
    c) Analyze the documents and decisions related to the Southern Bypass Road,
    d) Assess any other developments that may impact the property’s OUV;

11. **Encourages** continued dialogue between the States Parties of the United Republic of Tanzania and Kenya, with the support of the World Heritage Centre and IUCN, on the
opportunities to extend the property with the contiguous transboundary landscape of “The African Great Rift Valley – The Maasai Mara” (Kenya) on the Tentative List;

12. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

ARAB STATES

87. Banc d’Arguin National Park (Mauritania) (N 506)

Decision: 44 COM 7B.87

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 42 COM 7B.98, adopted at its 42nd session (Manama, 2018),
3. Commends the State Party for the efforts made and requests it to pursue them, in particular by finalizing and implementing the 2020-2024 development and management plan, which should be transmitted to the World Heritage Centre for examination;
4. Welcomes the abandonment of the relocation project for villages threatened by climate change and the development of an alternative project aimed at “improving the resilience of indigenous populations and the ecosystems of the Banc d’Arguin”, as well as the State Party’s efforts to develop sustainable community ecotourism respecting the Outstanding Universal Value (OUV) of the property;
5. Welcoming the measures taken to protect endangered species, in particular concerning shark fishing and the implementation of sustainable fishing practices, and nevertheless taking note of the various actual and potential threats to the OUV of the property reported by the State Party, also requests it to continue and strengthen its monitoring and management, including fishing, in particular within the framework of the 2020-2024 development and management plan;
6. Notes with concern that the Strategic Environmental and Social Assessment (SESA) on the development of the town of Chami raises numerous and significant potential threats to the property and its OUV, requiring strict control of the development, implementation of mitigation measures or prohibition of certain activities and reiterates its request to the State Party to ensure that any development in the town of Chami is first subject to an Environmental Impact Assessment (EIA) submitted to the World Heritage Centre, in accordance with the IUCN World Heritage advise note on Environmental Assessment before any decision of approval;
7. Further requests the State Party not to approve a development that could have a negative impact on the OUV of the property and urges the State Party to follow the recommendations of the Banc d’Arguin Scientific Council (CSBA), including on the removal of gold mining sites from the borders of the Banc d’Arguin National Park and on the treatment of contaminated sludge and waste in order to avoid their dissemination in the property;
8. Regrets that the State Party has not yet transmitted to the International Maritime Organization (IMO) the national navigation data required to consider a possible designation of a Particularly Sensitive Sea Area (PSSA), and requests furthermore the
9. **Also regrets** that the Environmental and Social Impact Assessment (ESIA) of the oil exploration project of block C19 near the property was not transmitted to the World Heritage Centre before the start of operations, in accordance with Paragraph 172 of the *Operational Guidelines*, and **requests moreover** the State Party to:

a) ensure the implementation of the mitigation measures identified by the CSBA to avoid any indirect impact on the OUV of the property during the exploration phase,

b) undertake a new ESIA respecting international standards and good practices before authorizing to proceed to an operational phase to assess the impacts of the OUV of the property, in accordance with the IUCN World Heritage advise note on Environmental Assessment, and submit it to the World Heritage Centre for review, in accordance with the *Operational Guidelines*;

c) ensure that the IUCN evaluation of the Terms of Reference for an ESIA for a proposed exploration project in the Mauritanian Exclusive Economic Zone is taken into account;

10. **Considering** the location of the water extraction field of the Tasiast mine, the studies on the potential hydrogeological impacts and on the OUV of the property and the reservations made by the CSBA also **requests moreover** the State Party to undertake a larger-scale strategic technical assessment of the hydrological system in relation to the property;

11. **Also notes with concern** the outbreaks of avian influenza in the Diawling National Park and the Djoudj National Bird Sanctuary (Senegal) and **requests furthermore** the State Party to closely monitor the bird populations and implement the guidance provided by the Scientific Task Force on Avian Influenza and Wild Birds to contain the epizootic and avoid any outbreaks in the property, in close cooperation with the State Party of Senegal;

12. **Recalls** that the addition of possible new criteria would require the presentation of this request as a new nomination, in accordance with Paragraph 166 of the *Operational Guidelines*, and the application of procedures specific to a new nomination, and invites the State Party to engage in dialogue with the World Heritage Centre and IUCN on the issue of the attributes;

13. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

88. **Socotra Archipelago (Yemen) (N 1263)**

**Decision: 44 COM 7B.88**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decisions 42 COM 7B.100 and 43 COM 7B.1, adopted at its 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. **Welcomes** the State Party’s ongoing commitment to strengthen management measures in collaboration with international partners in spite of significant capacity constraints due to ongoing insecurity in Yemen;

Decisions adopted during the extended 44th session of the World Heritage Committee
4. Noting with concern the clashes in Socotra in May 2020, expresses its utmost concern about the continued impact of insecurity in mainland Yemen on the overall management capacity of the property;

5. Acknowledges the continued efforts to manage Invasive Alien Species (IAS) but notes that the effectiveness of implemented management measures in relation to the Outstanding Universal Value (OUV) of the property remains unclear and, also recalling the high level of endemism in the property and the potentially devastating impacts of IAS on its OUV, requests the State Party to further strengthen the capacity to enforce biosecurity measures;

6. Taking note of the information provided by the State Party that no violation of uncontrolled developments has been recorded in sensitive areas and that authorities are engaging with developers in the buffer zone, however also notes with concern that development continues in the buffer zone in the absence of Environmental Impact Assessments (EIA) due to enforcement capacity constraints, and urges the State Party to:
   a) Halt any ongoing development in the property or buffer zone that may have a potential impact on the OUV of the property and refrain from allowing further development until the potential impact on the OUV has been assessed, in line with the IUCN World Heritage Advice Note on Environmental Assessment, and the assessments submitted to the World Heritage Centre for review by IUCN, prior to taking any decisions that would be difficult to reverse, in accordance with Paragraph 172 of the Operational Guidelines,
   b) Provide a map of all new developments that have been constructed in the property and its buffer zone since inscription,
   c) Evaluate the impacts on OUV of existing infrastructure developments that have not undergone EIAs and submit the results to the World Heritage Centre for review by IUCN, in order to consider an appropriate response to any such impacts,
   d) Ensure that appropriate environmental standards to regulate activities in the property and its buffer zone are incorporated into the updated Conservation Zoning Plan and that their enforcement is ensured;

7. Reiterates its concern that insufficient information is provided to determine the current state of conservation of the property’s OUV;

8. Reiterates its utmost concern about the multiple reported threats to the OUV of the property including uncontrolled development, unsustainable use of natural resources, climate change, plastic pollution, lack of sustainable funding and the absence of adequate biosecurity measures to avoid the introduction of IAS, and considers that all these factors represent a potential danger to the OUV of the property;

9. Regrets that the invited joint World Heritage Centre/IUCN Reactive Monitoring mission to the property could not yet be undertaken due to the ongoing security situation in Yemen and logistical constraints, and reiterates its requests that the mission take place as soon as possible, to assess the current state of conservation of the property, in particular in relation to the above-mentioned threats, and to determine whether the property meets the conditions for inscription on the List of World Heritage in Danger;

10. Further recalling the State Party’s intention to hold a technical meeting following the mission focused on how to ensure the protection of the property’s OUV while also promoting appropriate sustainable development for the people of Socotra, also requests the World Heritage Centre, in collaboration with the Advisory Bodies, to facilitate a technical meeting with the Yemeni authorities, IUCN and relevant stakeholders to identify priorities for the protection and management of the OUV of the property.
11. Further requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session, with a view to considering, in case of the confirmation of potential or ascertained danger to its Outstanding Universal Value, the possible inscription of the property on the List of World Heritage in Danger.

ASIA-PACIFIC

89. Gondwana Rainforests of Australia (Australia) (N 368bis)

Decision: 44 COM 7B.89

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Expresses its utmost concern about the unprecedented fires that affected more than half of the property, which is not normally subject to recurring fire events, and severely affected some of its components and some attributes of its Outstanding Universal Value (OUV);

3. Welcomes the information provided by the State Party regarding the immediate management responses across different components of the property, the assessment of impacts and the plans for longer-term actions, including funding commitments to ensure long-term recovery, and requests the State Party to submit to the World Heritage Centre, for review by IUCN, an update on the process made assessing the impacts of fires on the OUV of the property and its recovery prospects as soon as any new significant information becomes available;

4. Recalling Decision 41 COM 7, which reiterated the importance of States Parties undertaking the most ambitious implementation of the Paris Agreement of the United Nations Framework Convention on Climate Change (UNFCCC), notes with concern that climate change is recognized as an increasing threat to the property and also welcomes the efforts of the State Party to build understanding of projected changes as a result of climate change in relation to the property’s OUV and to strengthen climate and disaster resilience;

5. Appreciates the efforts made through the Royal Commission into National Natural Disaster Arrangements to look at lessons learned and to develop recommendations on how to strengthen emergency management and climate and natural disaster risk reduction and implement reforms based on the experience made, and encourages the State Party to share the lessons learned with other States Parties to the Convention facing similar threats, promoting knowledge exchange on fire management strategies at natural World Heritage properties;

6. Also requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
90. Great Barrier Reef (Australia) (N 154)

Decision: 44 COM 7B.90

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Recalling Decisions 39 COM 7B.7 and 41 COM 7B.24, adopted at its 39th (Bonn, 2015) and 41st (Krakow, 2017) sessions, respectively;

3. Commends the State Party for the strong and continued efforts to create conditions for the implementation of the Reef 2050 Long-term Sustainability Plan (Reef 2050 Plan), including through unprecedented financial commitments;

4. Notes with the utmost concern and regret the conclusions of the 2019 Great Barrier Reef Outlook Report (2019 GBR Outlook Report) that the long-term outlook for the ecosystem of the property has further deteriorated from poor to very poor, that the deterioration of the ecological processes underpinning the Outstanding Universal Value (OUV) of the property has been more rapid and widespread than was previously evident, and that the property has suffered significantly from mass coral bleaching events in 2016, 2017 and 2020;

5. Also notes with the utmost concern that despite many positive achievements, progress has been largely insufficient in meeting key targets of the Reef 2050 Plan, in particular the water quality and land management targets, as evidenced by the conclusions of the 2017-2018 and 2019 Reef Quality Report Cards;

6. Noting the conclusion of the 2019 GBR Outlook Report that climate change remains the most serious threat to the property, and recognizing that action by the international community and all States Parties to the Convention is urgently required to address threats from climate change, considers that actions to build resilience of the property and address other factors remain of utmost importance;

7. Urges the State Party to ensure that the revised Reef 2050 Plan, expected to be finalized in 2021, fully incorporates the conclusions of the 2019 GBR Outlook Report that accelerated action at all possible levels is required to address the threat from climate change, in accordance with the Paris Agreement on Climate Change (2015), and to urgently create opportunities for recovery of the property, in particular with regard to water quality;

8. Requests the State Party to invite a joint World Heritage Centre/IUCN Reactive Monitoring mission centred around ensuring that the revised Reef 2050 Plan addresses the threat posed to the property by climate change and determines a pathway for accelerated actions in other areas affecting the conservation of the property;

9. Also recalling Decision 41 COM 7 in which the Committee 'reiterate[d] the importance of States Parties undertaking the most ambitious implementation of the Paris Agreement of the United Nations Framework Convention on Climate Change (UNFCCC) by “holding the increase in the global average temperature to well below 2°C above pre-industrial levels and by pursuing efforts to limit the global average temperature increase to 1.5°C above pre-industrial levels, recognizing that this would significantly reduce the risks and impacts of climate change”, strongly invites all States Parties to undertake actions to address Climate Change under the Paris Agreement consistent with their common but differentiated responsibilities and respective capabilities, in the light of different national circumstances, that are fully consistent with their obligations within the World Heritage Convention to protect the OUV of all World Heritage properties;

10. Further requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the
implementation of the above, for examination by the World Heritage Committee at its 45th session.

91. **The Sundarbans (Bangladesh) (N 798)**

**Decision: 44 COM 7B.91**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decisions 41 COM 7B.25 and 43 COM 7B.3, adopted at its 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,
3. Notes with satisfaction the conclusion of the 2019 Reactive Monitoring mission that the property’s Outstanding Universal Value (OUV), including its hydrological and ecological processes and its biodiversity, remains present;
4. Notes that possible impacts from large-scale industrial developments may result in a high risk for the property’s OUV if no further measures are taken based on a comprehensive assessment of existing and possible future negative factors and pressures;
5. Considers that the Strategic Environmental Assessment (SEA) for the South-West region of Bangladesh should provide an adequate planning instrument to ensure that all future large-scale industrial development in the vicinity of the property will not adversely impact the OUV;
6. Welcomes the substantial efforts to enhance the protection of the property’s OUV through the implementation of various conservation measures, including a new initiative to establish a long-term ecological monitoring system with a view to building climate resilience;
7. Appreciates the close cooperation between the State Party, UNESCO and the Advisory Bodies in strengthening proactive planning for the management of the property in the framework of the UNESCO/Netherlands Funds-in-Trust, and encourages the State Party to continue active dialogue and engagement with UNESCO, the Advisory Bodies and other relevant stakeholders to complement its efforts to strengthen management of the property;
8. Also welcomes the State Party’s progress in implementing action points agreed at the first meeting of the India-Bangladesh Joint Working Group in 2016, and requests the States Parties of Bangladesh and India to undertake a coordinated effort, notably to strengthen integration of the consideration of the hydrology of the property and that of the Sundarbans National Park in India in bilateral cooperation;
9. Also notes with satisfaction that the State Party has not given environmental clearance or permission for any large-scale industrial development adjacent to the property since the adoption of Decision 41 COM 7B.25;
10. Further notes with satisfaction that 20 large-scale (Red Category) enterprises within the Sundarbans Ecologically Critical Area are under rigorous compliance monitoring and that approved dredging activities on the Pashur River are operating in accordance with the Environmental Management Plans, further welcomes the finalization of the National Oil and Chemical Spill Contingency Plan (NOSCOP), which includes the provision of funding and human resources for its implementation in order to prevent and mitigate negative impacts from shipping operations, and also requests the State Party to further develop an effective localized contingency plan covering the property to ensure immediate and coordinated actions to mitigate impacts in case of emergency;
11. Noting that the 2019 Reactive Monitoring mission report was made available only on 16 June 2021, further requests the State Party to fully implement all the recommendations made by the 2019 Reactive Monitoring mission and previous Committee decisions;

12. Welcomes furthermore the efforts made by the State Party to advance the SEA for the South-West region, now scheduled for completion in August 2021, urges the State Party to ensure that the findings of the SEA form the basis for future decision making on development that may impact the OUV of the property, and requests moreover the State Party to submit the final SEA, including the strategic environmental management plan, to the World Heritage Centre for review by IUCN and subsequent examination by the Committee at its 45th session;

13. Also notes that the ongoing expansion and dredging operations near Mongla Port would require additional maintenance dredging and are likely to increase traffic on the Pashur River, and also urges the State Party to ensure that no further decision is made for any new large-scale industrial and/or infrastructural development, which may influence the OUV of the property, until the SEA for the South-West region of Bangladesh is completed;

14. Expresses satisfaction on the progress made by the State Party in addressing issues raised by the 2016 Reactive Monitoring mission over the construction of the Rampal power plant, but notes with concern that the development of the large scale industrial projects could potentially impact the property's OUV and should not proceed before the completion of the SEA in line with Paragraph 118bis of the Operational Guidelines;

15. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above for examination by the World Heritage Committee at its 45th session.

92. Keoladeo National Park (India) (N 340)

Decision: 44 COM 7B.92

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 42 COM 7B.68, adopted at its 42nd session (Manama, 2018),

3. Regrets that the State Party did not invite the IUCN Reactive Monitoring mission requested in its Decision 42 COM 7B.68, and reiterates its request to the State Party to urgently invite this mission to the property, to take place prior to the next session of the Committee, to assess its state of conservation and the progress made in addressing issues of water provision and invasive alien species;

4. Expresses its utmost concern that the issue of insufficient water delivery remains unresolved to date and, noting the State Party’s efforts towards improving water flow to the property, strongly urges the State Party to decide on a sustainable and reliable solution to secure and sustain the 550 mcf annual minimum water flow to the property required to sustain its the basic ecological function, including through concrete measures to ensure adequate flow from Panchna, Chambal and Govardhan projects;

5. Requests the State Party to ensure that a stringent water quality monitoring mechanism is in place before any effluent is diverted from the sewage water treatment plants in Bharatpur city into the property, so as to avoid any contaminated water being diverted to the property, and to ensure there is no negative impact on its Outstanding Universal Value (OUV);
6. **Welcomes** the issuance of a final notification declaring an Eco-Sensitive Zone around the property and the State Party’s assurances that a consultative process is ongoing for the development of a Zonal Master Plan, and **encourages** the State Party to consider formalizing the Eco-Sensitive Zone as a World Heritage buffer zone by submitting a proposal for a Minor Boundary Modification, in accordance with Paragraph 164 of the *Operational Guidelines*;

7. **Also welcomes** the State Party’s continued efforts to address invasive alien species within the property and its intention to incorporate an eradication strategy into the revised Management Plan, which should also address the abovementioned water flow issues, and **also requests** the State Party submit an electronic copy of the revised draft to the World Heritage Centre by **1 February 2022** for review by IUCN before it is finalized;

8. **Further requests** the State Party to provide recent bird census data and analyses, including population trends for both heronry and waterfowl, and **also reiterates its request** to the State Party to clearly document the long-term approach and methodology of systematic bird population monitoring in the pending revised Management Plan;

9. **Also noting** the potential health risks to wildlife and people caused by the disposal of cattle carcasses near the property, **requests furthermore** that the State Party immediately prevent any further disposal;

10. **Requests moreover** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

---

**93. Komodo National Park (Indonesia) (N 609)**

**Decision: 44 COM 7B.93**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision **CONF 202 21B.11**, adopted at its 26th session (Budapest, 2002),

3. **Takes note** that an Integrated Tourism Master Plan is being developed and **requests** the State Party to provide detailed information on how the Outstanding Universal Value (OUV) of the property will be safeguarded in the design of the Plan, and how plans to significantly increase tourism at the property reflect the stated intention to move away from mass tourism and can thus ensure the protection of the OUV;

4. **Notes with satisfaction** the research activities and long-term monitoring of the Komodo dragon, which show a stable population trend, and **urges** the State Party to continue regular population censuses and implement management measures in the context of proposed tourism increase;

5. **Notes with concern** the different tourism infrastructure projects undertaken and planned in the property and, **also recalling** that it should be informed, via the World Heritage Centre, of any major restoration or new construction before making any decision that would be difficult to reverse, in accordance with Paragraph 172 of the *Operational Guidelines*, **also requests** the State Party to revise the Environmental Impact Assessment (EIA) for the tourism infrastructure projects on Rinca Island in line with the IUCN World Heritage Advice Note on Environmental Assessment, and to resubmit it to the World Heritage Centre for review by IUCN as a matter of urgency, in line with Paragraph 118bis of the *Operational Guidelines*, and to submit further information on other attributed tourism concessions in the property as well as its revised zoning plan;
6. **Also urges** the State Party to halt all tourism infrastructure projects in and around the property that have the potential to impact on its OUV until the revised EIA is submitted and reviewed by IUCN;

7. **Further requests** the State Party to invite a joint World Heritage Centre/IUCN Reactive Monitoring mission to the property to assess the impact of ongoing development on the OUV of the property and review its state of conservation;

8. **Also notes with concern** the lack of operational equipment and technical capacity to manage the property’s marine area, and **requests furthermore** the State Party to urgently strengthen marine management and law enforcement capacities in the property, with a specific emphasis on controlling illegal fishing activities and boat anchoring, and to allocate a sufficient budget for marine research, monitoring, education and compliance with marine regulations;

9. **Finally requests** the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

94. **Lorentz National Park (Indonesia) (N 955)**

**Decision: 44 COM 7B.94**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decisions [41 COM 7B.29](#) and [43 COM 7B.9](#), adopted at its 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,

3. **Reiterates its concern** about the potential impacts of the Habema-Kenyam road and also **expresses concern** that the State Party report indicates that this road is part of the “Trans-Papuan Highway” project and that the implementation of mitigation measures for the Habema-Kenyam road has been halted whilst the road remains open for public use;

4. **Urges** the State Party to:
   a) **Submit details** of the mitigation measures that have been undertaken and that are planned for the Habema-Kenyam road to the World Heritage Centre,
   b) **Close the road** for public use until mitigation measures are fully implemented,
   c) **Provide clarifications** to the World Heritage Centre on the “Trans-Papuan Highway” and its potential impacts on the property’s Outstanding Universal Value (OUV), especially its integrity, including a detailed map, a copy of the Environmental Impact Assessment (EIA) as well as the foreseen mitigation measures, as a matter of priority and before any further work is undertaken;

5. **Also expresses concern** about the new zoning plan of the property, which foresees a special use zone where a wide range of activities are permitted, including roads, cultivation and airport construction, and **reminds** the State Party that activities in any of the zones within the property that may impact on its OUV must be subject to an EIA, conducted in line with the IUCN World Heritage Advice Note on Environmental Assessment, and be submitted to the World Heritage Centre for review by IUCN before any decision is made that would be difficult to reverse, in accordance with Paragraph 172 of the **Operational Guidelines**;
6. Takes note of the preliminary findings of the Nothofagus tree survey along the Habema-Kenyam road and requests the State Party to submit the full findings when it becomes available;

7. Also requests the State Party to ensure that fire management, including climate change-related aspects, is incorporated into the Management Plan for the property, in order to prevent fire-related Nothofagus dieback;

8. Appreciates the ongoing patrolling activities within the property and encourages the State Party to continue these efforts;

9. Regrets that the IUCN Reactive Monitoring mission to the property could not yet be invited due to security concerns and reiterates its request to the State Party to invite this mission as soon as feasible to assess, prior to the next session of the Committee, the state of conservation of the property, in particular the state of the road projects in the property, their impacts on the OUV and the effectiveness of new zoning of the property to ensure the long-term conservation of the property’s OUV;

10. Further requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

95. Western Tien-Shan (Kazakhstan/Kyrgyzstan/Uzbekistan) (N 1490)

Decision: 44 COM 7B.95

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 42 COM 7B.69, adopted at its 42nd session (Manama, 2018),

3. Welcomes the submission of a joint report on the state of conservation of the property by the three States Parties and their efforts to strengthen transboundary management of the property, including through the signed Memorandum of Understanding (MoU) on the management and protection of the property, and reiterates its request to the three States Parties to complete the establishment of the joint steering committee to ensure the implementation of the MoU;

4. Takes note of the information provided on the changes in the protection regime and the management system of the components of the property in Uzbekistan, but considers that the information provided does not sufficiently clarify whether the new protection status and management system would guarantee the effective conservation of the Outstanding Universal Value (OUV) of the property;

5. Notes with utmost concern the excision of a substantial part of Sayram-Ugam National Nature Park in Kazakhstan from the property and its subsequent inclusion in the buffer zone, as these significant changes introduced to the zoning and protection regime of this protected area could affect the property’s OUV, including its conditions of integrity;

6. Requests the States Parties to invite a joint World Heritage Centre/IUCN Reactive Monitoring mission to assess the changes in the management regime of the above-mentioned components of the property in the Chatkal State Biosphere Reserve in Uzbekistan and the Sayram-Ugam National Nature Park in Kazakhstan, to evaluate whether these changes represent a potential danger to the property’s OUV and integrity and to verify whether any new threats to the components in Kyrgyzstan have emerged.
since inscription, and encourages the States Parties to discuss the progress regarding the finalization of the Statement of OUV for the property;

7. Also reiterates its request to the States Parties to review and rationalize the boundaries of the components of the property and their buffer zones to ensure that they fully correspond to criterion (x), follow ecological principles and address connectivity, exclude areas originally included for their paleontological values while also considering the potential to meet criterion (ix), and to develop, as a matter of priority, a joint proposal for a significant boundary modification, in accordance with Paragraph 165 of the Operational Guidelines, and also encourages the States Parties to seek further advice from IUCN on the proposal before submitting it to the World Heritage Centre;

8. Also requests the States Parties to submit to the World Heritage Centre, by 1 December 2022, an updated joint report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

96. Sagarmatha National Park (Nepal) (N 120)

Decision: 44 COM 7B.96

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decisions 41 COM 7 and 42 COM 7B.70, adopted at its 41st (Krakow, 2017) and 42nd (Manama, 2018) sessions respectively,
3. Noting with concern the reported impacts of increasing visitor numbers on the property, welcomes the State Party’s intention to develop a Tourism Management Plan and requests the State Party to:
   a) Undertake a visitor carrying capacity study to establish an appropriate carrying capacity for the property, especially during the peak season, and use the findings to inform the Tourism Management Plan,
   b) Address how monitoring and regulation of tourism-related helicopter traffic within the property and the nationally designated buffer zones of the Park can be strengthened to reduce impacts,
   c) Ensure that the Tourism Management Plan aligns with the 2016-2020 Management Plan for the property and its next iteration;
4. Also recalling its previous concerns regarding the range of serious threats that the Kongde View Resort, located within the property, poses to its Outstanding Universal Value (OUV), expresses concern over the Supreme Court ruling in favour of the resort and urges the State Party to develop a detailed environmental plan to mitigate the impacts of the resort, submit this plan to the World Heritage Centre for review by IUCN, and take any necessary measures to monitor its implementation;
5. Also welcomes the State Party’s decision to request a revision of the draft Environmental Impact Assessment (EIA) for the optical fibre project based on the comments provided by IUCN, and also requests the State Party to submit a revised EIA to the World Heritage Centre for further review by IUCN before making any decision that may be difficult to reverse, in accordance with Paragraph 172 of the Operational Guidelines;
6. Emphasizing the distinction between a zonation scheme and a buffer zone, reiterates its request to the State Party to develop a zonation system, notably as a means of ensuring appropriate provisions for enclave villages located within the property;
7. **Notes with satisfaction** that there are currently no reported cases of illegal collection of firewood from within the property and **encourages** the State Party to continue its monitoring efforts in that regard and to reflect this and associated interventions in the next iteration of the Management Plan, as appropriate;

8. **Also notes with concern** the reported poaching of Himalayan musk deer within the property and **further requests** the State Party to review and strengthen measures to prevent any further poaching;

9. **Appreciates** the steps taken by the State Party to consult with local communities regarding the formalization of the nationally designated buffer zone of the National Park as a buffer zone to the property, and **also encourages** the State Party to continue this dialogue with the aim of formalizing a buffer zone, with the support of local people and, in due time, to submit to the World Heritage Centre a proposal for a minor boundary modification for review by the Committee, in line with Paragraph 164 of the **Operational Guidelines**;

10. **Also notes with concern** the increasing impacts of climate change on the OUV of the property and the wellbeing of local communities and **requests furthermore** the State Party to further monitor the impacts of climate change on the OUV of the property, to strengthen efforts towards building resilience at the property level, and to develop and implement a climate adaptation strategy, which should be integrated into the revised management plan;

11. **Requests moreover** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

97. **Dong Phayayen-Khao-Yai Forest Complex (Thailand) (N 590rev)**

**Decision: 44 COM 7B.97**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decisions **40 COM 7B.90** and **41 COM 7B.32**, adopted at its 40th (Istanbul/UNESCO, 2016) and 41st (Krakow, 2017) sessions respectively,
3. **Commends** the State Party for its continued active leadership in enhancing international cooperation on illegal logging and trade of Siamese Rosewood;
4. **Notes with satisfaction** that the implementation of the Action Plan to Prevent and Suppress Illegal Logging and Trade of Siamese Rosewood in Dong Phayayen-Khao Yai Forest Complex 2014-2019 has reportedly resulted in a reduction of recorded cases relating to the illegal logging of Siamese Rosewood;
5. **Requests** the State Party to redefine the indicators for the Action Plan, ensuring adequate means of verification to accurately measure the effectiveness of its implementation, as per the recommendations of the 2016 Reactive Monitoring mission;
6. **Appreciates** the State Party’s commitment to develop a new joint Action Plan on Protected Areas and Transboundary Biodiversity Conservation Landscape Management (2019-2022) in cooperation with Cambodia and other international partners, and **encourages** the States Parties to ensure that the current cooperative efforts are sustained;
7. Also notes with satisfaction that no new case of resort development has been recorded inside the property, and that the process to amend the National Park Act and the Wildlife Protection and Reservation Act has been initiated to improve community participation in protected area management, and also requests the State Party to closely monitor how this new legislation may affect the integrity of the property and ensure that appropriate measures are taken to continue preventing any illegal encroachment within the property;

8. Further notes with satisfaction the State Party’s continued commitment and efforts to avoid any negative impact on the Outstanding Universal Value (OUV) of the property from the ongoing expansion of Highway 304 and the construction of the Huay Samong Dam, and further requests the State Party to ensure that the mitigation measures and monitoring of impacts continue in the post-construction phase to mitigate any adverse impact on the property’s OUV;

9. Welcomes the Cabinet resolution to halt the further expansion of Highway 348 and seek alternative options to review the necessity and suitability of constructing dams and reservoirs inside the property and to cancel the Lam Prayathan dam project in view of potential negative impacts on the OUV of the property, but notes with utmost concern reports of the renewed development of several dam projects within and adjacent to the property, and reiterates its request to the State Party to permanently cancel plans for any construction of dams with reservoirs inside the property’s boundaries;

10. Requests furthermore the State Party to undertake a Strategic Environmental Assessment (SEA) for the river basin, including the property, to inform management and future development proposals at the basin level, and that any proposals for dam projects around the property that may impact on its OUV be suspended until the SEA has been completed and reviewed by the World Heritage Centre and IUCN;

11. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

98. Ha Long Bay (Viet Nam) (N 672bis)

Decision: 44 COM 7B.98

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 38 COM 7B.72, adopted at its 38th session (Doha, 2014),
3. Commends the State Party for addressing many of the previously identified conservation issues and the 2018 IUCN Advisory mission, and welcomes the overall progress in reinforcing the management and conservation framework, educational activities and waste management;
4. Requests the State Party to continue implementing all the recommendations of the 2018 mission, taking into account the outcomes of the management effectiveness review, in particular:
   a) The recommendations concerning visitor management, including conducting a carrying capacity study,
   b) The submission of details on the measures implemented for wastewater and solid waste management, including results of the water quality assessment in and around the property, details of the existing industries, including coal and cement
Also requests the State Party to finalize and implement the revised Management Plan as an integrated management tool, with particular attention given to:

a) Ensuring the plan is based on a catchment-wide approach for the holistic protection of the Outstanding Universal Value (OUV) of the property,

b) Including tourism management measures based on the carrying capacity study to avoid overcrowding inside and in the vicinity of the property, and thus address impacts of increasing tourism pressures on the OUV of the property,

c) Providing a clear governance framework for development projects, especially for multi-sectoral developments that include infrastructure, maritime operations, urban activities and resource extraction,

d) Ensuring that any social measures having socio-economic impacts, such as relocation projects, are voluntary and in line with the 2015 Policy Document on the integration of a Sustainable Development perspective into the processes of the World Heritage Convention, and that they socio-cultural rights of local communities are preserved;

Encourages the State Party to seek advice from the World Heritage Tourism Programme and prepare a Sustainable Tourism and Development Strategy for the property, for review by the World Heritage Centre and IUCN;

Further requests the State Party to submit to the World Heritage Centre, for review by IUCN, a map with a clear indication of the current boundaries of the property and its buffer zone, including details on the use and management regime within the buffer zone, in line with paragraph 164 of Operational Guidelines;

Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

EUROPE AND NORTH AMERICA

99. Ancient and Primeval Beech Forests of the Carpathians and Other Regions of Europe (Albania, Austria, Belgium, Bulgaria, Croatia, Germany, Italy, Romania, Slovakia, Slovenia, Spain, Ukraine) (N 1133ter)

Decision: 44 COM 7B.99

The World Heritage Committee,

Having examined Document WHC/21/44.COM/7B.Add,

Recalling Decisions 42 COM 7B.71 and 43 COM 7B.13, adopted at its 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

Takes note of the findings of the 2019 joint World Heritage Centre/IUCN Reactive Monitoring mission, and requests the States Parties of Albania and Romania to implement all mission recommendations, and all States Parties of this property to jointly implement the following mission recommendations:
a) Conduct on-the-ground assessments in the buffer zones and component parts where impactful forestry interventions such as clear-cuts and shelterwood cutting have been permitted, to ascertain the extent to which the effective protection of the respective components might be compromised and the Outstanding Universal Value (OUV) negatively affected,

b) Enhance the connective and protective functions of the buffer zones and strengthen the integrity of the property by minimizing the use of forestry interventions;

c) Ensure that any interventions avoid interference with the natural processes of the beech forest ecosystem taking into account the natural expansion of their surface and to strengthen their resilience;

d) Support undisturbed natural processes in all components and their buffer zones through natural regeneration, pro-forestation, aging of forest stands beyond conventional rotation ages, and to not take any decision that may affect the dynamics of such processes after external natural or anthropogenic events, such as fire, within or near the property’s components;

4. **Welcomes** the strict protection applied by the State Party of Albania in its respective components and their buffer zones, and invites other States Parties of this transnational property to consider this approach in the revision of buffer zone management as well as the on-going development of a Guidance document for the buffer zones of the property, in order to ensure that all buffer zones of the property serve as a functional additional layer of protection in line with the **Operational Guidelines**;

5. **Appreciates** the identification and protection of 2,000 ha of forests in the buffer zones of the Romanian components, however, noting with utmost concern that the current management of the Romanian components’ buffer zones does not meet the requirements of the **Operational Guidelines** and may have negative effects on the integrity of the property, urges the State Party of Romania to fulfil its intention to limit interventions in buffer zones and approve new dedicated World Heritage national legislation aimed at safeguarding the OUV of the property;

6. **Notes with concern** the potential widening and paving of a forest track crossing the property and its buffer zone (national road 66A) as well as potential future activities related to hydropower facilities in the buffer zone in Domogled National Park in Romania, and thus also urges the State Party of Romania to abandon plans to upgrade the national road 66A inside and/or nearby the property, due to the potential impact of this project on the property’s integrity and its OUV;

7. **Also welcomes** the amendment of the Act on Nature and Landscape Protection of Slovakia expanding non-intervention regimes, and notes that the State Party of Slovakia has submitted a significant boundary modification for its components of the property, which has been subject to the evaluation process;

8. **Notes with serious concern** the level of forestry operations which are currently permissible in the buffer zones of the property, and requests the States Parties of Spain, Romania, Germany, Italy and Ukraine to provide full and up to date details of these activities to the World Heritage Centre by 1 December 2021, in order to make clear all the locations and the full list of potentially affected component parts and buffer zones, and to convene, in conjunction with the other States Parties, a subsequent technical workshop with IUCN and the World Heritage Centre to consider the means by which concerns over these activities could be resolved;

9. **Reiterates its request** in Decision 41 COM 8B.7 that special emphasis shall be given to appropriate buffer zone management in order to support undisturbed natural processes with special emphasis on dead and decaying wood, also notes the submission of the “Guidance document on buffer zone management and buffer zone zonation” for review
by the World Heritage Centre and IUCN and further urges the States Parties to ensure that interventions are minimised in the meantime, and that the buffer zone Guidance is based on a strict and precautionary approach;

10. Finally requests the States Parties to submit to the World Heritage Centre, by 1 February 2022, an updated joint report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

100. Białowieża Forest (Belarus, Poland) (N 33ter)

**Decision: 44 COM 7B.100**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Recalling Decision 43 COM 7B.14, adopted at its 43rd session (Baku, 2019),

3. Notes with satisfaction that forest management activities in the property, including logging, have remained at a very low scale, and only limited to the active management zone, as recommended by the 2018 Reactive Monitoring mission;

4. Notes the confirmation by the State Party of Poland that the recently approved amendments to the Forest Management Plans (FMPs) for the Bialowieza and Browsk Forest Districts are in line with the recommendation of the 2018 mission and only allow for limited forest management activities in the active management zone for strictly necessary safety measures and for measures necessary to implement Natura 2000 requirements;

5. Urges the State Party of Poland to accelerate the development of an overall Management Plan for its part of the property, which places the protection of the property’s Outstanding Universal Value (OUV) as its central objective, taking into account the recommendations of the 2018 mission, and stresses that this Management Plan should guide the development of other management documents, including the new 2022-2031 FMPs, to ensure that they are in line with the protection of the OUV of the property;

6. Also urges the State Party of Poland to ensure that any forest operations in the property, including those that might be envisaged in the new 2022-2031 FMPs, comply with the management prescriptions included in Decision 43 COM 7B.14, in line with the 2014 Nomination file and the recommendations of the 2018 mission, and encourages the State Party of Poland to seek further advice from IUCN on the development of the new FMP to ensure that these requirements are met, before approving them;

7. Requests the State Party of Belarus to finalize the updating of the Management Plan for its part of the property, to submit a draft to the World Heritage Centre, for review by IUCN before its final approval and, noting with satisfaction the strengthening of its legal status, to ensure that the relevant wildlife and forest management plans are updated, based on the updated MP;

8. Also requests the States Parties of Belarus and Poland, to define a common goal and objectives for the entire property based on the protection of the property’s OUV as part of the preparation of a Transboundary Integrated Management Plan (TIMP), which should be subsequently integrated in the Management Plans of both parts of the property;
9. **Also encourages** the States Parties to engage technical expertise from the World Heritage Centre and IUCN to support the development of the TIMP and the Management Plans for the Polish and Belarusian parts of the property through appropriate mechanisms, such as an Advisory mission;

10. **Welcomes** the assurances provided by the State Party of Belarus that no wolf hunting will be carried out in its component of the property, as well as the on-going efforts to restore the hydrological regime of the property but **expresses concern** about reported new drainage works inside the property and **further requests** the State Party of Belarus to provide updated information on this matter;

11. **Requests furthermore** the State Party of Poland to ensure that the necessary follow-up measures are put in place for the Narewkowska road, including monitoring of the number of vehicles using the road, and, if any negative impacts from the increased use of the road are observed, that further consideration is given to establishing the necessary restrictions to minimize the impacts;

12. **Finally requests** the States Parties to submit to the World Heritage Centre, by 1 February 2022, an updated joint report on the state of conservation of the property, on the implementation of the above and the recommendations by the 2018 mission, for examination by the World Heritage Committee at its 45th session.

101. **Pirin National Park (Bulgaria) (N 225bis)**

**Decision: 44 COM 7B.101**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision 42 COM 7B.72, adopted at its 42nd session (Manama, 2018),

3. **Notes** the Supreme Administrative Court’s final rejection of the Ministry of Environment and Water’s decision that no Strategic Environmental Assessment (SEA) is needed for the new Management Plan for Pirin National Park, and **requests** the State Party to:

   a) Complete the SEA as a matter of priority, ensuring it includes a specific assessment of potential impacts of the new Management Plan on the Outstanding Universal Value (OUV) of the property, including from potential development in areas located within its buffer zone, and to submit the SEA to the World Heritage Centre for review by IUCN,

   b) Based on the SEA results, develop the new Management Plan including to ensure it comprehensively addresses all potential threats to the OUV of the property and clearly outlines how the management objectives, zoning and land use within Pirin National Park will contribute to enhancing the OUV of the property and preventing any degradation of its integrity, to take into account the relevant recommendations of the IUCN 2018 Advisory mission in the above process to consult with the NGOs and other stakeholders that have concerns regarding the content and implementation of the draft new Management Plan, and to submit a draft to the World Heritage Centre for review by IUCN;

4. **Also notes** the Court’s decision to repeal the amendments introduced by the Council of Ministers to the current Management Plan for Pirin National Park and **welcomes** the confirmation by the State Party that no further action on development plans linked to the previous amendments have been undertaken in compliance with the Court’s decision;
5. Also requests the State Party to develop a long-term strategic approach for all plans and programmes related to the property, buffer zone and the broader region, which is agreed among all relevant stakeholders including municipalities, and which ensures that any potential future development is harmonized, coordinated and consistent with regulations protecting the property’s OUV and integrity, and the Operational Guidelines;

6. Further notes the approval of a number of Investment Proposals including for additional water supply from reservoirs located within the property, and further requests the State Party to ensure that the potential impacts of these projects on the OUV of the property have been thoroughly assessed and to submit assessments to the World Heritage Centre for review by IUCN;

7. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

102. Gros Morne National Park (Canada) (N 419)

Decision: 44 COM 7B.102

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 42 COM 7B.73, adopted at its 42nd session (Manama, 2018),

3. Welcomes the establishment of the Federal-Provincial Land Use Committee to collaboratively manage activities in and around the property, and strongly encourages the State Party to strengthen the mandate of this Committee to assign it decision-making powers pertaining to any future oil and gas licenses in the vicinity of the property;

4. Acknowledging the continued “pause” on hydraulic fracturing outside the property, reiterates its request to the State Party to ensure that long-term, substantive measures are introduced to prevent future oil and gas licenses being awarded in the vicinity of the property, and before the “pause” on hydraulic fracturing outside the property is lifted;

5. Also reiterates its request to the State Party to clarify when a full assessment of the Newfoundland and Labrador Hydraulic Review Panel’s recommendations will be completed, and to submit the final analyses when available to the World Heritage Centre;

6. Also acknowledging the vast size of the Gulf of St Lawrence and its multi-jurisdictional spread, but considering the ecological connectivity of the Gulf with the property, requests the State Party to closely monitor any proposed and planned exploratory activity in the Gulf of St Lawrence that has the potential to impact on the Outstanding Universal Value (OUV) of the property;

7. Notes with concern that the upgrade project of the Western Brook Pond was completed without sufficient Environmental Impact Assessment (EIA) or stakeholder consultation and also requests the State Party to ensure the restoration of any damaged vegetation and landscape;

8. Further requests the State Party to re-asses the impacts of the multiple upgrade and of the maintenance projects currently underway within the property on the OUV and other natural values of the property and to review the projects to ensure the visitor infrastructure remains non-intrusive and blends in with the landscape of the property;

9. Further reiterates its request to the State Party to invite, if the “pause” on petroleum exploration in the vicinity of the property is discontinued, a joint World Heritage
Centre/IUCN Reactive Monitoring mission to the property to assess the risks to the property’s OUV;

10. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and implementation of the above.

103. Plitvice Lakes National Park (Croatia) (N 98bis)

Decision 44 COM 7B.103

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 42 COM 7B.74, adopted at its 42nd session (Manama, 2018),

3. Welcomes the on-going efforts of the State Party to implement decisions of the Committee and the recommendations of the 2017 joint World Heritage Centre/IUCN Reactive Monitoring mission, and requests the State Party to continue these efforts, including specifically the timely completion of the Strategic Environmental Assessment (SEA) as part of the process of amending the Spatial Plan for the property;

4. Also welcomes the progress made by the State Party to address the issue of wastewater management and water supply, but notes that the investment projects to bring a long-term solution for the water pollution and unsustainable water use problems still remain at the planning phase and therefore, urges the State Party to accelerate the implementation of these projects and to include in future reporting to the Committee the results of the on-going monitoring of water quality and use;

5. Also recalling that the inadequate water supply and drainage system, water pollution risks and continued exponential growth of visitation at the property represented a potential danger to the property’s Outstanding Universal Value (OUV), in line with Paragraph 180 of the Operational Guidelines, considers that, until it can be confirmed that the solutions developed by the State Party have been effective in addressing these threats, the OUV of the property remains vulnerable;

6. Takes note of the establishment of a new visitor management system but reiterates that visitor management in the property should be based primarily on minimizing threats to the property’s OUV, including directly linking the carrying capacity to the associated attributes, and also requests the State Party to carefully monitor visitation and associated impacts and to introduce further mitigation measures, including caps on visitor numbers where required;

7. Further requests the State Party to pursue the planned by-pass to relocate the state road outside the property;

8. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022 an updated report on the state of conservation of the property and the implementation of the above, including detailed information confirming the evolution of visitor numbers and associated impacts, as well as an assessment of the effectiveness of the newly introduced visitor management system in addressing the exponential visitation growth and confirming the completion of the wastewater treatment project.
104. Durmitor National Park (Montenegro) (N 100bis)

Decision: 44 COM 7B.104

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 43 COM 7B.19, adopted at its 43rd session (Baku, 2019),

3. Welcomes that the State Party has started implementing the recommendations of the 2018 mission, including reorienting the property’s management to favour sustainable tourism and reconsidering the proposed boundary modification in line with the recommendations of the 2005 and 2018 missions, as well as the process of establishing a buffer zone for the property;

4. Requests the State Party to further consult with the World Heritage Centre and IUCN before enacting any revision of the boundaries of the National Park under national law as well as on the proposed buffer zone for the property;

5. Also recalling that an expansion of ski infrastructure developments inside the property would constitute an ascertained danger to the Outstanding Universal Value (OUV) of the property, in line with Paragraph 180 of the Operational Guidelines, also welcomes the State Party’s decision to suspend all plans for a potential expansion of ski zones inside the property until the 2019 joint World Heritage Centre/IUCN Advisory mission provides recommendations on possible next steps;

6. Takes note of the conclusions of the 2019 Advisory mission that the proposed expansion of the Savin Kuk ski area inside the property would represent a serious conservation issue resulting in likely direct impacts on natural habitats and visual impacts on the property, also requests the State Party to implement all mission recommendations, jointly with the recommendations of the 2018 mission, in particular not to expand the Savin Kuk ski zone in terms of scope and capacity, prohibiting new ski runs and lifts and ensuring that any modernisation of existing ski lifts remains within exactly the same limited area closely following the existing routes;

7. Notes with utmost concern, however, that the proposed amendments to the Spatial Plan for Durmitor National Park still foresee the possibility of expanding ski areas and infrastructures inside the property and that further tourism infrastructure developments within the property are continuing to be considered, and therefore, reiterates its request not to pursue with the construction of tourism infrastructure inside the property as this might have a negative impact on its OUV, and to develop a sustainable tourism management strategy for the property in line with the recommendations of the 2018 and 2019 missions;

8. Appreciates that the State Party continuously monitors downstream impacts of the construction of the Bar-Boljare motorway, but notes with concern the negative impacts on the Tara river, and requests furthermore the State Party to confirm the status of key species contributing to OUV, including the status of the Danube Salmon, and any other downstream impacts precipitating inside the property;

9. Further recalling its Decision 29 COM 7B.21 and the conclusion of the 2005 Reactive Monitoring mission that the hydroelectric power plant project “Buk Bijela” would constitute a potential threat to the property, expresses its concern about the revival of the project in Bosnia and Herzegovina, though at a significantly smaller scale, and potential negative impacts on attributes of OUV of the property, such as the rich fish fauna of Tara River, including the endangered Danube Salmon, and therefore, requests moreover the State Party of Bosnia and Herzegovina to assess jointly with the State Party of Montenegro any potential impacts on the OUV of the property and to submit an
updated Environmental Impact Assessment (EIA), in line with IUCN’s Advice Note on Environmental Assessment to the World Heritage Centre, for review by IUCN;

10. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

105. Central Sikhote-Alin (Russian Federation) (N 766bis)

Decision: 44 COM 7B.105

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 42 COM 7B.84, adopted at its 42nd session (Manama, 2018)
3. Welcomes the submission of an Integrated Management Plan (IMP) for the property, but considers that management of the components of the property will need to be further consolidated and therefore requests the State Party to establish a Coordinative Council for integrated management of all component parts, as foreseen in the IMP, as a matter of priority, and to complete the tasks listed in the Joint Action Plan of the IMP;
4. Also welcomes the establishment of the Council of Indigenous Minorities, and the continued collaboration and dialogue with indigenous peoples, as well as efforts to showcase and preserve the traditional way of life in the Bikin National Park, and encourages the State Party to continue this work;
5. Further welcomes the progress on finalizing the designation of a buffer zone around the Bikin River Valley component, however notes with concern that the current proposal appears to suggest only a very narrow buffer zone, and that large-scale logging activities and the associated increase in forest roads along the boundaries of the Sikhote-Alin Strict Nature Reserve are negatively affecting the property’s Outstanding Universal Value (OUV) and leading to greater risk of poaching and forest fires, and also requests the State Party to:
   a) Further develop a proposal for an adequate formal buffer zone for the Bikin River Valley component, in line with the recommendations of the 2018 IUCN Evaluation and Decision 42 COM 8B.9,
   b) Establish at the same time a formal buffer zone for the Sikhote-Alin Strict Nature Reserve within which logging activities are prohibited, and strengthen the regulation of logging activities in the vicinity of the property beyond the buffer zone,
   c) Ensure that the process of designating an adequate buffer zone for the property is undertaken in a coordinated manner across all components,
   d) Submit the proposal for a consolidated buffer zone through a Minor Boundary Modification procedure, in conformity with Paragraphs 163 and 164 of the Operational Guidelines;
6. Welcomes furthermore the State Party’s commitment to increase the territory of the Sikhote-Alin Strict Nature Reserve and further requests the State Party to provide further information on this process and how it would address the recommendations made by the Committee regarding the connectivity of the Amur tiger habitat;
7. Also notes with concern the increase in access routes, unregulated tourism and recreational use of the property leading to potential negative impacts on its OUV, and
therefore requests furthermore the State Party to regulate tourism and recreational activities within the property and its buffer zones and prepare a tourism management strategy that clearly defines the type of activities permitted and outlines how impacts of tourism and recreational use will be monitored and controlled;

8. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

106. Golden Mountains of Altai (Russian Federation) (N 768rev)

Decision: 44 COM 7B.106

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.26, adopted at its 43rd session (Baku, 2019),
3. Regretting that the State Party did not provide sufficiently elaborated information on the different points raised by the Committee in its previous Decision,
4. Welcomes the restated confirmation by the State Party that the Altai gas pipeline would pass around the property, however reiterates its request to the State Party to provide additional information on the exact alternative route of the pipeline, and to continue to update the World Heritage Centre on the status of the project, also recalling that any decision to route the Altai gas pipeline through the property would constitute a clear case for inscription of the property on the List of World Heritage in Danger, in line with Paragraph 179 of the Operational Guidelines;
5. Notes the information about the delineation and demarcation of water protection zones of Lake Teletskoye, but noting with concern that half of the lake remains without appropriate legal protection regime and that the State Party has not provided any information on the proposed extension of the Strict Nature Reserve to ensure legal protective status over the entire Lake Teletskoye, recalls its strong support for this initiative and urges the State Party to provide further information on its status;
6. Also reiterates its request to the State Party to provide detailed information about the exact location of the proposed tourism infrastructure at Lake Teletskoye and not to approve the project until an Environmental Impact Assessment (EIA) has been undertaken, including a specific assessment of potential impacts on the Outstanding Universal Value (OUV) of the property, in line with IUCN’s Advice Note on Environmental Assessment;
7. Also recalling its established position that mining is incompatible with World Heritage status, also urges the State Party to ensure that any current or proposed mining operations within the Brekchiya or Maly Kolychak deposits are subject to a full EIA, which specifically assesses the potential impact on the property’s OUV, in line with IUCN’s Advice Note on Environmental Assessment, and to submit these EIAs to the World Heritage Centre for consideration by IUCN, once available;
8. Encourages again the States Parties of the Russian Federation, Kazakhstan and Mongolia to continue consolidating efforts to engage in transboundary conservation measures, including within the framework of the World Heritage Convention;
9. Requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

107. Lake Baikal (Russian Federation) (N 754)

Decision: 44 COM 7B.107

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decisions 39 COM 7B.22, 40 COM 7B.97, 41 COM 7B.6 and 42 COM 7B.76, adopted at its 39th (Bonn, 2015), 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017) and 42nd (Manama, 2018) sessions respectively,
3. Notes with utmost concern several proposed amendments to existing legislation and new laws, which would significantly weaken the existing regulatory framework in terms of requirements for impact assessments and allowable levels of pollutants, and considers that the scale of this weakening of the regulatory provisions, at the time when the property’s ecological conditions continue to deteriorate, is such that, if all proposed changes proceed, the property would face potential danger in line with Paragraph 180(b) i) and iv) of the Operational Guidelines;
4. Requests the State Party to undertake a comprehensive review of all proposed legislative changes and their interdependencies, that could potentially affect the property and urges the State Party not to approve any changes that would weaken the existing protection regime of the property and strengthen the Law on the Protection of Lake Baikal to ensure that the protection of the Outstanding Universal Value (OUV) of the property can be guaranteed through a cross-sectoral approach;
5. Notes the information provided by the State Party that no damage has been observed on the environment as a result of measures taken on water level fluctuations, but regrets that its request to undertake a complete and comprehensive Environmental Impact Assessment (EIA) of the impacts of existing water use and management regulations on the OUV of the property has not been implemented;
6. Urges again the State Party to revoke all amendments introducing changes of the limits on fluctuation and not to introduce any further regulatory changes providing for further extension of the range of allowed water level fluctuation until the impacts of all existing water use and management regulations on the OUV of the property are fully understood through a complete and comprehensive EIA and also requests the State Party to submit the EIA to World Heritage Centre for review by IUCN;
7. Also regrets that no information has been provided by the State Party regarding the remediation of the former Baikalsk Pulp and Paper Mill (BPPM) site, nor regarding the planned EIA for this process, and reiterates its request to the State Party to develop and submit this EIA including an assessment of possible options for the future uses of the site and their potential impacts on the OUV of the property, for review by IUCN, and also urges the State Party to ensure that the best possible options are chosen in terms of selection of technologies and implementing entities;
8. Regrets once again that the State Party did not submit either the results of the EIAs for each Special Economic Zone (SEZ) located within or overlapping with the property or a Strategic Environmental Assessment (SEA) for all SEZs regarding existing and future developments and their cumulative impacts on the OUV of the property, and further
urges the State Party to complete these assessments as a matter of priority and to submit them to the World Heritage Centre, for review by IUCN, as soon as they are available;

9. Expresses concern about the reported increase of illegal constructions on the lake shore, even within protected areas and urges furthermore the State Party to address this threat as a matter of urgency;

10. Welcomes the draft action plan to improve the system for forest fire protection within the property, and also reiterates its request to the State Party to also provide an update on the assessment of impacts of forest fires on the lake ecosystem;

11. Takes note of the information provided by the State Party of Mongolia that the Terms of Reference for the Regional Environmental Assessment for the proposed Shuren and Orkhon hydropower projects have been finalized, and further requests the State Party to clarify how this process will be linked with the development of a transboundary SEA, as requested by the Committee;

12. Acknowledges the further progress on the planned study on the impacts of the Egiin Gol hydropower plant project (EGHPP) on the biodiversity of the property, and further reiterates its request to the State Party of Mongolia to take into account the findings and recommendations of the 2015 mission, especially regarding assessing impacts on the habitats of endangered migratory freshwater species of the Selenga/Lake Baikal complex, and to submit this study to the World Heritage Centre, for review by IUCN, as soon as it is available;

13. Reiterates furthermore its request to the States Parties of Mongolia and the Russian Federation to implement the recommendations of the 2015 mission as well as the requests in Decisions 39 COM 7B.22, 40 COM 7B.97, 41 COM 7B.6 and 42 COM 7B.76, and to jointly develop a transboundary SEA for any existing and planned hydropower and water management projects ensuring that its results guide the elaboration of EIAs of any specific individual projects, including the planned Shuren hydropower and Orkhon river projects;

14. Requests furthermore the State Party of the Russian Federation to invite a joint World Heritage Centre/IUCN Reactive Monitoring mission to the property to review the threat posed to it by the different legislative changes, the existing and proposed developments in the SEZ and the remediation plans for the former BPPM, ensuring that, given the complexity of the issues, the mission members can meet with all the relevant national and regional authorities and has access to all relevant legislative documents, including the abovementioned comprehensive review of recent legislative changes, which should be compiled prior to the mission;

15. Requests moreover the States Parties of the Russian Federation and Mongolia to organize a meeting, through appropriate means, with the Reactive Monitoring mission team to allow the mission to assess the full range of issues potentially affecting the hydrological and ecological conditions of the property;

16. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session, with a view to considering, in the absence of substantial progress in addressing the above, the possible inscription of the property on the List of World Heritage in Danger.
108. Virgin Komi Forest (Russian Federation) (N 719)

**Decision: 44 COM 7B.108**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 42 COM 7B.78, adopted at its 42nd session (Manama, 2018),
3. **Welcomes** the efforts made by the State Party to enforce visitor management in the Pechoro-Ilychskiy Nature Reserve component of the property and **requests** the State Party to develop a sustainable tourism management strategy for the entire property to ensure that tourism is effectively managed across all components;
4. **While noting** the suspension of the mining license granted to the ZAO ‘Gold Minerals’ company for exploration and extraction at the Chudnoe gold deposit and the partial removal of mining equipment from the area, **expresses its utmost concern** that the State Party confirms that it has been considering to modify the boundaries of the Yugyd Va National Park (YVNP) to allow for mining in the area and **reiterates its established position** that mining exploration and exploitation are incompatible with World Heritage status and **urges** the State Party to:
   a) unequivocally revoke the mining exploration and exploitation licenses granted for the Chudnoe gold deposit, as requested in previous Committee decisions and refrain from changing the boundary of YVNP to allow for mining,
   b) clarify the presence, and ensure the complete removal, of the ZAO ‘Gold Minerals’ company’s equipment from the property, including any remaining large sized equipment,
   c) continue to restore the areas damaged by mining activities undertaken in 2011 and 2012;
5. **Also recalling** previous concerns regarding budgetary constraints for the implementation of the property’s Integrated Management Plan for the 2017-2031 period, and also **requests** the State Party to ensure that sufficient financial and human resources are available for the implementation of the Plan and to report on this in its next report;
6. **Finally requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property for examination by the World Heritage Committee at its 46th session.

109. Volcanoes of Kamchatka (Russian Federation) (N 765bis)

**Decision: 44 COM 7B.109**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,
2. **Recalling** Decisions 40 COM 7B.100 and 42 COM 7B.79, adopted respectively at its 40th (Istanbul/UNESCO, 2016) and 42nd (Manama, 2018) sessions,
3. **Notes with concern** the conclusions of the 2019 Reactive Monitoring mission that the threats and management issues to the property, which were identified by the 2007 monitoring mission, have not diminished and that little progress has been achieved in implementing previous recommendations and **considers** that urgent measures are
therefore needed to avoid impacts on the Outstanding Universal Value (OUV) of the property;

4. **Expresses its utmost concern** about the confirmation by the State Party that the boundaries of the South Kamchatka Nature Park have been modified at national level, thereby removing the legal protection of part of the property, and **recalls** that such removal of the legal protection of part of the property constitutes a clear potential danger to the property in line with Paragraph 180(b) (i) of the Operational Guidelines;

5. **Requests** the State Party to invite a joint World Heritage Centre/IUCN Reactive Monitoring mission to the property;

6. **Also expresses its serious concern** about the proposed tourism resort project “Three Volcano Park”, which is planned to be partially constructed inside the South Kamchatka Nature Park component of the property, and **requests** the State Party not to permit any construction of such kind and scale neither inside the property nor immediately adjacent to the property, if such construction could have negative impact on the property’s OUV, which should be assessed as part of an Environmental Impact Assessment (EIA) for each proposed project, in line with IUCN’s World Heritage Advice Note: Environmental Assessment;

7. **Welcomes** the information that the plans for the construction of a hydro-electric power station in the vicinity of the Kronotsky State Nature Reserve (KSNR) and for the construction of a fish channel in KSNR to connect Kronotskoye Lake with the sea have been rejected, and **notes with satisfaction** the confirmation by the State Party that both projects have been deemed fundamentally unacceptable;

8. **Also notes with concern** that the new zoning of the different components of the property has greatly diminished the area of the property benefiting from a strict protection regime and **also requests** the State Party to reconsider this zoning approach and to substantially increase the area within the property under a strict protection regime in order to meet the requirements of the protection of the OUV, as recommended by the 2019 mission;

9. **Further requests** the State Party to also fully implement all other recommendations of the 2019 mission, including in particular:
   a) Develop an Integrated Management Plan (IMP) to guarantee a holistic and integrated management approach for the entire property, and ensure that all components have a management plan, including a zoning plan and a buffer zone, which guarantee the protection of the OUV,
   b) Take immediate measures to address uncontrolled tourism in the property and to better regulate tourism,
   c) Develop a Tourism Development Master Plan including considerations for alternative areas outside of the property for touristic leisure activities in order to channel the tourist inflow,
   d) Ensure that all projects planned in or near the property, including potential mining projects, are subject to a rigorous EIA and fully assess the potential impacts in relation to the OUV in line with the IUCN World Heritage Advice Note on Environmental Assessment and submit these to the World Heritage Centre for review by IUCN before a decision is taken which is difficult to reverse,
   e) Further strengthen efforts to combat any form of poaching in the property, including illegal salmon poaching,
   f) Continue to develop baseline ecological monitoring information on key wildlife populations such as salmon, brown bear, snow sheep and reindeer;

10. **Further notes with concern** the potential pollution event in the marine environment surrounding the property and **requests furthermore** the State Party to provide more
information regarding the issue in order to be able to evaluate its potential impacts on the OUV of the property;

11. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

110. **Western Caucasus (Russian Federation) (N 900)**

**Decision: 44 COM 7B.110**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,

2. **Recalling** Decisions **32 COM 7B.25, 42 COM 7B.80** and **43 COM 7B.18**, adopted at its 32nd (Quebec City, 2008), 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. **Welcomes** the confirmation that plans to build large ski facilities in the property in the basins of the Mzymta, Urushten and Malaya Laba rivers have been rejected but notes with concern that the construction of a “mountain resort” at Lagonaki Plateau is being considered and **requests** the State Party to provide more details on the planned resort, and that an Environmental Impact Assessment (EIA) to be submitted to the World Heritage Centre before any decisions are made, in line with Paragraph 172 of the Operational Guidelines;

4. **Reiterates** its position that the construction of large-scale infrastructure within the property, including on Lagonaki plateau, would constitute a case for inscription of the property on the List of World Heritage in Danger, in line with Paragraph 180 of the Operational Guidelines and **urges** the State Party to confirm that no infrastructure is planned within the inscribed property;

5. **Also welcomes** the information provided to the World Heritage Centre by the State Party during the present session of the World Heritage Committee, stating that there will be no exclusion of three enclaves on the Lagonaki Plateau area from the property, and **requests** the State Party to submit an updated boundary clarification, taking into account the comments provided by the World Heritage Centre and comprising high resolution maps that meet the current technical requirements, for review by the World Heritage Centre;

6. **Also requests** the State Party to clarify the current legal protection regime of the whole Lagonaki Plateau, in order to ensure that all areas within the World Heritage property as inscribed benefit from the required level of protection;

7. **Noting with serious concern** that land plots, located in the Sochi Federal Wildlife Refuge and Sochi National Park, continue to be leased for a large-scale investment project, **reiterates its request** to the State Party not to permit any construction of large-scale infrastructure in the Sochi Federal Wildlife Refuge and Sochi National Park immediately adjacent to the property, given the high likelihood that such construction could have a negative impact on the property’s OUV, and **further requests** the State Party to submit an EIA, in line with the IUCN World Heritage Advice Note on Environmental Assessment, for review by IUCN before any investment project is considered;

8. **Requests** furthermore the State Party to provide clarification on Resolution No. 97 of the Government of the Republic of Adygeya of 21 May 2020, which allegedly enables the
establishment of an economic zone inside the property where logging and the construction of linear facilities would be possible;

9. Also urges the State Party not to conduct any further works on the road to Lunnaya Polyana and reiterates the assessment of the 2012 mission on this road project, which stressed that it should be ensured that all infrastructure facilities, even if deemed necessary for management and research purposes, have no negative impacts on the OUV and that an EIA should be submitted to the World Heritage Centre before any final decision is taken on this development, in line with Paragraph 172 of the Operational Guidelines;

10. Requests moreover the State Party to invite a joint World Heritage Centre/IUCN Reactive Monitoring mission to evaluate whether the property meets the conditions for inscription on the List of World Heritage in Danger with regards to the following issues, in line with Paragraph 180 of the Operational Guidelines:
   a) The scale of impacts from invasive alien species (IAS) on the OUV of the property and whether they represent an ascertained danger to the OUV of the property,
   b) The creation of the biosphere polygon and the changes in status of the nature monuments included in the property has affected the legal protection of these areas,
   c) Whether the envisaged infrastructure and road development projects inside and near the property and their cumulative impacts represent a potential danger to the OUV of the property;

11. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session, with a view to considering, in case of confirmation of potential or ascertained danger to its OUV, the possible inscription of the property on the List of World Heritage in Danger.

LATIN AMERICA AND THE CARIBBEAN

111. Iguazu National Park (Argentina) (N 303)

Decision: 44 COM 7B.111

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 42 COM 7B.83, adopted at its 42nd session (Manama, 2018),
3. Welcomes the approval and formal adoption of the new Management Plan for the property;
4. Notes the reported significant increase in visitor numbers since 2000 and requests the State Party to continue its efforts to monitor the visitation and carrying capacity, as foreseen in the Management Plan, and, to further strengthen measures to regulate visitor numbers;
5. Also welcomes the confirmation that there are no further plans to pave or modify the National Route 101 inside the property, and reiterates its request to the State Party to develop a long term management plan for the RN 101 with the National Routes Authority.
and other relevant national authorities to implement control and conservation initiatives, and to confirm that there are no plans for extension or further paving of the road outside the property, which might potentially affect its Outstanding Universal Value (OUV);

6. **Also requests** the State Party to complete the identification and demarcation of the buffer zone for the Iguazú National Park, and to develop and submit a Minor Boundary Modification, as per Paragraphs 163 and 164 of the Operational Guidelines, in order to formally establish a buffer zone for the property;

7. **While welcoming** the continued collaboration with the State Party of Brazil, **regrets** that no specific cooperation occurred to jointly assess the potential impacts of the new Baixo Iguazu hydropower plant, and **also reiterates its request** to the States Parties of Argentina and Brazil to cooperate on the development of a comprehensive overall monitoring system both for aquatic fauna and water flow, which would provide oversight and ensure compliance with the requirements and action plans prescribed for the hydropower project, thus assessing their effectiveness in mitigating adverse impacts on the OUV of the two properties;

8. **Further requests** the State Party to submit to the World Heritage Centre, by 1 **February 2022**, an updated report on the state of conservation of the property and the implementation of the above.

112. **Iguazu National Park (Brazil) (N 355)**

**Decision: 44 COM 7B.112**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision 42 COM 7B.84, adopted at its 42nd session (Manama, 2018),

3. **Expresses its utmost concern** that the Baixo Iguazu hydropower plant (HPP) is now in full operation without the submission of a specific assessment of the project’s impacts on the Outstanding Universal Value (OUV) of the property to the World Heritage Centre, and **requests** the State Party to provide updated information on compliance with the specific operational requirements established for the operation of the HPP, particularly ensuring agreed minimum water flows and reduced fluctuations, and to report on these results;

4. **Takes note** of the on-going monitoring programmes by the HPP operator and the Chico Mendes Institute for Biodiversity Conservation (ICMBio), and **also requests** the State Party to:
   a) Review the monitoring programmes to ensure that all potential impacts of the HPP on the property’s OUV and integrity are being monitored and expand the ichthyofauna monitoring sub-programme to include all relevant species,
   b) Ensure that all negative impacts observed through monitoring are adequately addressed, including impacts from water pollution,
   c) Ensure that the monitoring results are used to regulate action plans for mitigation, adaptive management and the operation of the HPP;

5. **Regrets** that no specific cooperation occurred with the State Party of Argentina to jointly assess the potential impacts of the new HPP, and **reiterates its request** to the States Parties of Argentina and Brazil to cooperate on the development of a comprehensive overall monitoring system both for aquatic fauna and water flow, which would provide oversight and ensure compliance with the requirements and action plans prescribed for
the hydropower project, thus assessing their effectiveness in mitigating adverse impacts on the OUV of both properties;

6. Welcomes programmes such as the Biodiversity Corridor Consolidation to reconnect the property with isolated fragments of the surrounding forest and the Natural Resource Inspection Programme to strengthen the fight against illegal activities, and also requests the State Party to continue these programmes and report on their outcomes;

7. Expresses grave concern on the potential legislative implication of the two Bills (new PL 984/2019 and unarchived PLC 61/2013) under consideration, which propose the reopening of the Colono Road, and which could, if approved, create the conditions to re-inscribe the property on the List of World Heritage in Danger, in line with Paragraph 180 of the Operational Guidelines and urges the State Party to ensure the continued closure of Colono Road;

8. Also welcomes the elaboration of the updated Management Plan for the Iguaçu National Park, as well as the establishment of the National Programme for Monitoring Biodiversity (‘Monitora’), and further requests the State Party to submit the Monitora programme results and provide information on the progress of improving tourist access opportunities from local municipalities other than Foz do Iguaçu;

9. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

113. Galapagos Islands (Ecuador) (N 1bis)

Decision: 44 COM 7B.113

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 42 COM 7B.85 adopted at its 42nd session (Manama, 2018),
3. Welcomes the continued efforts by the State Party to address the Committee’s previous requests and the recommendations of the 2017 IUCN Reactive Monitoring mission, and requests the State Party to address all pending mission recommendations, in particular the recommendations related to biosecurity and to rigorously ensure that biosecurity measures are enforced and fully funded;
4. Also welcomes the efforts to make Galápagos plastic free, and encourages the State Party to pursue those efforts and to share its results widely with other properties;
5. Noting with serious concern the continued growth of tourism and commercial flights to the property, despite the commitment made by the State Party to promote a zero growth model for tourism, reiterates its requests to the State Party to develop and implement a clear tourism strategy that ensures that suitable measures are sustained in the long term as permanent regulations, with a clear action plan with urgent measures to achieve the zero growth model, including maintaining the moratorium on construction of new tourism projects and the limits on the number of flights, and to submit this strategy and action plan to the World Heritage Centre for review;
6. While noting the increased marine surveillance operations, reiterates its concern that ongoing illegal, unregulated and unreported (IUU) fishing in and around the property continues to represent a threat to its Outstanding Universal Value (OUV), further welcomes the 2020 “Joint Declaration by the Ministries of Foreign Affairs of the Republic
of Chile, the Republic of Colombia, the Republic of Ecuador and the Republic of Peru”
expressing the intent of these States Parties to take actions to jointly address this issue
and requests the State Party to continue to strengthen its collaboration and actions within
the Eastern Tropical Pacific Marine Corridor network as well as with other States Parties
whose fishing vessels are illegally targeting migratory species that are part of the
property’s OUV;

7. Calls upon all States Parties to take all possible steps to ensure that fishing fleets
operating under their flags do not impact the OUV of the property;

8. Also noting that an investment plan is being developed for yellow-fin tuna fishing within
the Galápagos Marine Reserve (GMR) to attract funding to improve management and
the commercialization system for tuna fishing in the Galápagos, also recalling that
commercial fishing is prohibited in the GMR, requests furthermore the State Party to
clarify its intentions regarding commercialisation, particularly concerning fishing
regulations within the GMR;

9. Finally requests the State Party to submit to the World Heritage Centre, by
1 December 2022, an updated report on the state of conservation of the property and
the implementation of the above, for examination by the World Heritage Committee at its
46th session.

114. El Pinacate and Gran Desierto de Altar Biosphere Reserve (Mexico) (N 1410)

Decision: 44 COM 7B.114

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.add,

2. Recalling Decision 37 COM 8B.16, adopted at its 37th session (Phnom Penh, 2013),

3. Expresses its utmost concern with regard to the construction of a border wall by the State
Party of the United States of America between the property and the adjoining Organ Pipe
Cactus National Monument and the Cabeza Prieta National Wildlife Refuge located on
the territory of the United States of America;

4. Considers that the construction of the border wall will have negative impacts on the
integrity of the property and that the presence of a physical barrier will negatively affect
the wider ecological connectivity and movement of key wildlife populations, such as the
Sonoran Pronghorn and the Bighorn Sheep, which constitute important attributes of the
Outstanding Universal Value (OUV) of the property;

5. Notes with great concern that construction works on the wall are underway and have
been partially completed and that no Environmental Impact Assessment (EIA) of this
project has been submitted to the World Heritage Centre, in line with Paragraph 172 of
the Operational Guidelines;

6. Also recalling Paragraph 15 of the Operational Guidelines, urges the State Party of the
United States of America to halt any further works on the border wall between the
property and the adjacent protected areas in the United States of America and requests
the State Party of the United States of America to collaborate with the State Party of
Mexico, in conformity with Paragraph 118bis of the Operational Guidelines, in order to
conduct an assessment of impacts that the construction works might have already had
on the OUV of the property, and to develop appropriate measures to ensure the
restoration of ecological connectivity and also requests the State Party to submit a
progress report to the World Heritage Centre for review by IUCN;
7. **Reiterates its Decision 37 COM 8B.16**, which encouraged the States Parties of Mexico and the United States of America to strengthen cooperation on the conservation and management of the shared Greater Sonoran Desert Ecosystem, building upon the existing agreements and working relationships at all levels, with a view to the possible formal establishment of a transboundary protected area;

8. **Finally requests** the State Party of Mexico, in cooperation with the State Party of the United States of America, to submit to the World Heritage Centre, by 1 February 2022, a report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

115. **Coiba National Park and its Special Zone of Marine Protection (Panama) (N 1138rev)**

**Decision: 44 COM 7B.115**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision 43 COM 7B.28, adopted at its 43rd session (Baku, 2019),

3. **Welcomes** the finalization of Terms of Reference and initiation of a bidding process for the preparation of a Strategic Environmental Assessment (SEA) for the property and its zone of socio-economic influence;

4. **Also welcomes** the suspension of the plans to rehabilitate the airport landing strip within the property and the confirmation that this project will therefore not be considered by the SEA, however, **requests** the State Party to clarify whether this project has been completely abandoned or only suspended;

5. **Also recalling** its request to the State Party to suspend the implementation of any new tourism infrastructure or other development projects within the property, including those envisaged in the Public Use Plan (PUP), until the SEA has been completed and submitted to the World Heritage Centre for review by IUCN, **also requests** the State Party to clarify the status of other projects foreseen in the PUP and to ensure that the results of the SEA, once available, are fully taken into account in the future management of the property;

6. **Takes note** of the ongoing monitoring and control activities following the removal of feral livestock from the property and **encourages** the State Party to continue these until the complete absence of feral livestock can be confirmed;

7. **Notes** the additional information provided by the State Party regarding the fishing regulations adopted in 2018 for the Special Zone of Marine Protection (SZMP) of the property, however, **reiterates its requests** to the State Party to further improve the fishing regulations for the SZMP, in line with the recommendations of the 2014 and 2016 missions, by:

   a) Establishing additional no-take zones, including the Hannibal Bank Habitat Protection Zone, considering their critical importance as replenishing areas,

   b) Reconsidering the current approach to commercial fishing within the SZMP in line with regulations in place for Coiba National Park, in order to further reduce pressures from fishing on the property;

8. **Notes with satisfaction** the expansion of the vessel monitoring system to the SZMP, but **also reiterates its request** to the State Party to ensure the provision of adequate resources for the efficient enforcement of fishing regulations throughout the property,
and the full functioning of the monitoring system envisaged for the SZMP, and to align this system with the existing monitoring activities within Coiba National Park;

9. **Further welcomes** the initiative by the State Party to invite an IUCN Advisory mission to the property to help further refine the fishing regulations and provide advice on their implementation and **also encourages** the State Party to continue consultations with the World Heritage Centre and IUCN on this matter and facilitate the mission to be undertaken once conditions allow;

10. **Further requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

116. **Pitons Management Area (Saint Lucia) (N 1161)**

**Decision: 44 COM 7B.116**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 42 COM 7B.84, adopted at its 42nd session (Manama, 2018),
3. **Welcomes** the State Party’s continued dialogue with stakeholders to ensure compliance with the Limits of Acceptable Change (LAC) regulations, but **regrets** that the regulations have not yet been integrated into the legal and regulatory framework of Saint Lucia due to funding constraints, and **urges** the State Party to ensure that funding for this integration is actively pursued and secured, including through considering existing international financing mechanisms;
4. **Taking note** of the confirmation that the Freedom Bay Development Project has not noticeably progressed since the last state of conservation report, also **regrets** that no information was provided on the Sugar Beach Development Project, and **reiterates its request** to the State Party to ensure that these and any other projects being considered for implementation are fully compliant with the provisions of the LAC study;
5. **Also welcomes** that the revision of the 2003 Management Plan is planned for 2020 and **reiterates its request** to the State Party to fully reflect the conclusions of the LAC study in the planned revision of the Management Plan, and to submit the draft revised Management Plan to the World Heritage Centre, for review by IUCN, once available;
6. **Takes note** of the confirmation that no geothermal development activities are currently taking place and that any future projects will include an Environmental and Social Impact Assessment (ESIA), and **also reiterates its request** to the State Party to ensure that the property remains off-limits for any future geothermal development activities and that any potential impacts from activities outside the property are assessed through a comprehensive ESIA, in line with the State Party’s commitment, and submitted to the World Heritage Centre for review by IUCN, in conformity with Paragraph 172 of the Operational Guidelines;
7. **Noting** the State Party’s continued commitment to undertaking the demarcation of the boundaries of the property, **encourages** it to continue its efforts in this regard, and **also urges** it to:
   a) **Formalize the status** of the buffer zone of the World Heritage property as a ‘formal buffer zone’ through a Minor Boundary Modification, in conformity with Paragraphs 163 and 164 of the **Operational Guidelines**,
b) Clearly define the types of activities permitted in this buffer zone, ensuring their compatibility with the conservation of the property’s Outstanding Universal Value (OUV);

8. **Appreciates** the State Party’s collaboration projects, its efforts to increase community engagement and capacity building for monitoring, and **also encourages** the State Party to continue this work and report on its results, including any updates on actions to decrease land degradation and eradicate invasive alien species;

9. **Requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
7B.II. REPORTS ON THE STATE OF CONSERVATION OF PROPERTIES INSCRIBED ON THE WORLD HERITAGE LIST INITIALLY FORESEEN TO BE EXAMINED BY THE WORLD HERITAGE COMMITTEE IN 2021

CULTURAL PROPERTIES

AFRICA

117. Asmara: a Modernist City of Africa (Eritrea) (C 1550)

Decision: 44 COM 7B.117

The World Heritage Committee,
1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decision 43 COM 7B.104, adopted at its 43rd session (Baku, 2019),
3. Commends the ongoing activities aimed at building the capacity of stakeholders at the property in order to enhance the skills and knowledge to safeguard its OUV;
4. Acknowledges the progress made on the Urban Conservation Master Plan (UCMP) and the Asmara Planning and Technical Regulation (APTR), but requests the State Party to work with its consultants to finalize these documents in order to submit them as soon as possible to the World Heritage Centre for review by the Advisory Bodies;
5. Also requests the State Party to complete the process of designation of the Property as a Protected Site within the framework of the Cultural and Natural Heritage Proclamation of 2015 in order to provide a framework for the implementation of the UCMP and for the safeguarding of the property;
6. Further reiterates its request for the development of a financial strategy through the foreseen Local Economic Development Plan, linked to the UCMP, for funding the necessary conservation and management activities;
7. Congratulates the State Party for the steps taken for capacity building, and encourages it to continue in these efforts both in regard to managing the historic urban landscape and to the physical conservation of this important modern heritage;
8. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

118. Rock-Hewn Churches, Lalibela (Ethiopia) (C 18)

Decision: 44 COM 7B.118

The World Heritage Committee,
1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decision 43 COM 7B.105, adopted at its 43rd session (Baku, 2019),

3. Acknowledges the information provided on the restoration projects implemented at the Bete Gabriel-Rafael and Beta Golgotha/Mikael churches, particularly the applied minimal intervention approach for roof conservation on these churches not covered by shelters;

4. Welcomes the overall aims of the Sustainable Lalibela Project being developed as part of a bilateral Ethiopian-French project, particularly the focus on capacity building and formal scientific education in conservation-restoration and archaeological research;

5. Also welcomes the development of a dismantling methodology for the existing shelters, notes that the existing shelters have successfully protected the churches from further damages but do not meet the new engineering norms and need considerable strengthening of counterweights; and urges the State Party to apply modifications to the existing protective shelters to comply with the revised national construction norms, keeping the temporary character of these shelters until their subsequent dismantling;

6. Also notes that the rock pathology research undertaken in the framework of the feasibility study of the bilateral Ethiopian-French project is recommending, on the basis of the scoriaceous basaltic composition of the rock into which the churches are carved and its susceptibility to water penetration, the complete external protection of all churches and their immediate surroundings by permanent shelter constructions; and that such shelters would either need to be bound to the ground by massive counter weights or anchored into the rock;

7. Further notes that three anchor based options for the design of shelters were explored and that, based on the recommendations of the scientific committee and the local community to implement the canopy option which would allow to cover all three groups of churches and ensure a long-term conservation and preservation of the site while restoring the damaged parts, the Steering Committee has adopted the canopy option and requested UNESCO and the Advisory Bodies to support in principle the use of rock anchors for new shelters;

8. Further welcomes the results of the feasibility study, including the involvement of the local community in the various studies, and the selection of a solution that puts them at the centre;

9. Requests the State Party, in order to allow final validation of the solution, to provide:
   a) The Final Preliminary Design of the canopy option and the detailed restorations planned,
   b) The results of the environmental and social impact study including the Heritage Impact Assessments,
   c) The reports of the additional studies recommended by the scientific committee (geotechnical, hydrological and other studies deemed necessary),

which should all be submitted to the World Heritage Centre for review by the Advisory Bodies before any decision to realize the solution is taken;

10. Further welcomes the dialogue that has developed between the State Party, the French authorities and the World Heritage Centre and the Advisory Bodies on the emerging bilateral project, and encourages the State Party to continue this dialogue to support the development of a conservation plan;

11. Also requests the State Party to present a people-centred approach to preserving the property, including participatory management in the church structures' conservation-restoration, and acknowledging the active role the churches have as a living heritage for the local communities;
12. Takes note of the relevant data on the mitigation measures and modifications applied to the existing temporary shelters submitted by the State Party, including the comprehensive study for the conservation of the Group II area that allows for removing the current shelter at Bete Lebanos;

13. Also urges the State Party to ensure the operationalization of the Local Advisory Committee, according to the Reserved Area regulation, to revise the 2014 Management Plan, and to submit it to the World Heritage Centre, along with the cadaster maps including all management and planning provisions for the property;

14. Requests furthermore the State Party to submit to the World Heritage Centre, for review by the Advisory Bodies, a Vision Statement on growth and development, in line with the 2015 Policy for the Integration of a Sustainable Development Perspective into the Processes of the World Heritage Convention, that reflects and respects the Outstanding Universal Value of the property and serves as a guiding principle for the revised Structure Plan of Lalibela and a Local Development Plan for the property and its buffer zone, issued by the national and regional authorities, which should both be submitted to the World Heritage Centre for review by the Advisory Bodies;

15. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above for examination by the World Heritage Committee at its 45th session.

119. Aapravasi Ghat (Mauritius) (C 1227)

Decision: 44 COM 7B.119

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.108, adopted at its 43rd session (Baku, 2019),
3. Welcomes the submission and adoption of the updated Management Plan (2020-2025), and the adoption of the “Area Action Plan for Urban Heritage Area: Buffer Zone of the Aapravasi Ghat World Heritage Property (AAP 01)”, which includes provisions for impact assessments where development proposals may negatively impact the Outstanding Universal Value (OUV) of the property;
4. Also welcomes the commitment of the State Party to undertake and submit for review an overarching Heritage Impact Assessment and Visual Impact Assessment (HIA/VIA) on the buffer zone developments, as well as constituent HIA/VIAs on the individual developments before projects are implemented;
5. Reiterates its request to the State Party to develop a framework for stakeholder consultation in all matters that may affect the OUV of the property, including for impact assessment procedures;
6. Requests the State Party to provide information to the World Heritage Centre on future archival and archaeological research on the Parc à Boulets;
7. Also requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above for examination by the World Heritage Committee at its 46th session.
120. Island of Saint-Louis (Senegal) (C 956bis)

**Decision: 44 COM 7B.120**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 43 COM 7B.110, adopted at its 43rd session (Baku, 2019),

3. Notes with satisfaction the efforts made by the State Party, in particular for the ongoing rehabilitation of the Cathedral and the Heritage House, as well as for the effective governance of the property and the fund-raising efforts;

4. Appreciates the progress made to establish an inventory of the private heritage and its rehabilitation, and requests the State Party to regularly update the inventory with continuous illustrated documentation to ensure a better appreciation of the ongoing developments and transformations of the urban fabric;

5. Recommends that the State Party establish a Conservation and Management Plan which also includes risk management, an updated action plan integrating the various authorities in charge and in particular the future Heritage House, as well as participatory coordination at the community level;

6. Acknowledges the efforts made to improve and enhance the property through the development of the former Place Faidherbe, renamed by the Saint-Louis municipality Place Baya-Ndar, and the Avenue Jean Mermoz, expresses its concern about the potential impacts of a traffic closure on the former Place Faidherbe, diverting and increasing traffic density on other parts of the island, in particular on the wharves that may be weakened therefrom, and also recommends that the State Party carry out an impact study of the development project of the former Place Faidherbe, to consider whether mitigation measures may be necessary;

7. Regrets that the State Party did not submit the development projects and an analysis of their impact on the property before their implementation for examination by the Advisory Bodies, and reminds the State Party to submit to it all major projects for examination by the Advisory Bodies in accordance with paragraph 172 of the Operational Guidelines, to ensure that they do not have a negative and irreversible impact on the Outstanding Universal Value of the property;

8. Further recommends that the State Party provide more detailed information concerning the rehabilitation and extension project of the Grand Mosque (plans, sections, analysis demonstrating that the project complies with the regulations in force set out in the Safeguarding and Enhancement Plan of Saint-Louis and analysis of the project's impact on the authenticity of the property);

9. Takes note of the Grand Tortue Ahmeyim (GTA) gas project by the oil and gas company BP in Senegal and Mauritania presented at a meeting with the World Heritage Centre, ICOMOS and IUCN on 28 January 2021, and also requests the State Party to submit to the World Heritage Centre in particular the Environmental and Social Impact Assessment (ESIA) for examination by the Advisory Bodies to assess the potential impact of the project on the property;

10. Taking into account the many major projects underway or under preparation at the property and the significant ongoing transformations, further requests that the State Party invite a World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission to the property to assess the general state of conservation of the property and the progress made in the implementation of the recommendations of the 2017 mission;
11. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

121. Fossil hominids sites of South Africa (South Africa) (C 915bis)

Decision: 44 COM 7B.121

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 43 COM 7B.111, adopted at its 43rd session (Baku, 2019),

3. Commends the State Party for the efforts made towards the conservation of the property, in particular as regards to the continued monitoring of the Fossil Hominid Sites of Sterkfontein, Swartkrans, Kromdraai and Environ (FHSSSKE) component and the process initiated to develop similar risk prevention strategies for other components, the gazette of water quality targets and the extensive ground and surface water quality monitoring results provided for the FHSSSKE component, and encourages the State Party to continue efforts in this direction;

4.Acknowledges the continued implementation and extension of the Short-Term Solution (STS) to prevent a future Acid Mine Discharge event as well as continued water quality monitoring and finalisation of water quality targets, but regrets the limited progress made in developing the required Long-Term Solution (LTS) for the Western Basin Treatment Works, and the requested Environmental Impact Assessment (EIA);

5. Supports the extension of the STS, but requests the State Party to:
   a) Augment the STS to allow for sufficient capacity to deal with high-rainfall events and submit details of these measures to the World Heritage Centre for review by the Advisory Bodies,
   b) Submit the design specification and the EIA for the second phase of the Western Basin Treatment Works (LTS) for review by the Advisory Bodies within the three-year STS extension period and before implementation thereof;

6. Reiterates its request to the State Party to:
   a) Finalize the Integrated Management Plan (IMP) under preparation in conformity with recommendations of the Advisory Bodies and the World Heritage Centre, 
   b) Extend the Risk Prevention Strategy to the Taung Skull Fossil site and the Makapan Valley components of the property and incorporate these into the IMP,
   c) Submit the IMP and Risk Prevention Strategy to the World Heritage Centre for review as soon as possible,
   d) Address the bacteriological pollution from the municipal wastewater effluent on the Fossil Hominid Sites of Sterkfontein, Swartkrans, Kromdraai and Environ component of the property;

7. Also requests the State Party to submit designs and all impact assessments as well as the Heritage Management Plan/s for the visitors’ facilities and infrastructure upgrades at the Taung Skull Fossil site and the Makapan Valley components of the property to the World Heritage Centre for review by the Advisory Bodies before any further implementation of these projects;
8. **Further requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

### 122. Koutammakou, the Land of the Batammariba (Togo) (C 1140)

**Decision: 44 COM 7B.122**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 43 COM 7B.112, adopted at its 43rd session (Baku, 2019),
3. **Acknowledges** the efforts undertaken by the State Party and its partners to improve the state of conservation of the site since the bad weather of 2018, in particular through the implementation of the project “Improving the state of conservation of Koutammakou, the Land of the Batammariba” funded by the Government of Norway, and **encourages** the State Party to continue the efforts undertaken;
4. **Welcomes** the organization by the State Party and its partners of activities to raise awareness and strengthen the resilience of local communities, the establishment of a community museum, the continuation of reforestation actions, the promotion of activities contributing to the preservation of intangible heritage, the creation of a team of specialists to develop geographical and topographical maps of the site, the application of the provisions related to architecture and town planning of Ministerial Decree N°0147/MCTL/CAB/SG/DPPCT of 20 March 2007 and discussions with national technical partners to ally traditional architecture with improved local materials;
5. **Notes with satisfaction** the legal and legislative measures taken by the State Party for the creation of the Koutammakou Conservation and Promotion Service (SCPK), and **requests** the State Party to provide this service with sufficient human and financial resources for the effective conservation, management and protection of the property;
6. **Also requests** the State Party to finalize the management plan for the property integrating a risk management plan and a conservation plan (procedures, practical guidelines, constructive cultures, traditional materials, constructive systems, etc.) as well as an updated map clarifying the delimitation of the perimeter of the property and its buffer zone, and submit them as soon as possible to the World Heritage Centre for examination by the World Heritage Centre and the Advisory Bodies before their validation;
7. **Reiterates its concern** about the growing development of urban pressure inside and near the property which may have a negative impact on the cultural landscape of Koutammakou, and **recommends** that the urban dimension of the property be fully reflected in the policies, measures and tools adopted for the conservation of the latter, drawing if necessary on the approach taken by the Recommendation concerning the Historic Urban Landscape (2011);
8. **Thanks** the donors who continue to support the conservation of the property, in particular the Government of Norway through its contribution to the World Heritage Fund;
9. **Reiterates its request** to the State Party to provide more details on the restoration measures of the Sikien underway, in particular with regard to the extent of the restoration works, the state of progress of the works, the location of the restored Sikien, types of work undertaken, and construction materials and systems;
10. **Further requests** the State Party to submit, in accordance with Paragraph 172 of the *Operational Guidelines*, the documents and architectural projects for the offices of the new town hall of Kéran 3 in Nadoba to the World Heritage Centre for evaluation by the Advisory Bodies;

11. **Takes note** that the State Party was unable to invite the joint World Heritage Centre/ICOMOS/ICCROM reactive monitoring mission requested in its Decision **43 COM 7B.112** due to the COVID-19 pandemic, and **reiterates** the need for this mission to be carried out as soon as circumstances allow in order to fully assess the state of conservation of the property, assess the state of the restoration of the Sikien, analyze the possible threat of urban pressure growing in and near the property to its Outstanding Universal Value (OUV), review the regulations intended to control this pressure and to make recommendations to the Committee on the proposal to consider Nadoba city centre as a “tolerated zone”;

12. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

### ARAB STATES

123. **Kasbah of Algiers (Algeria) (C 565)**

**Decision: 44 COM 7B.123**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision **43 COM 7B.40**, adopted at its 43rd sessions (Baku, 2019),
3. **Takes note** of the efforts made by the State Party to improve the management and the state of conservation of the property, and **commends** it for the quality of the conservation and restoration work carried out which, in some cases, involved the participation of the civil society;
4. **Expresses its concern** about the recent collapse of residential buildings and the progressive degradation of forty-three buildings in the property and **urges** the State Party to continue to take the necessary measures in this regard by adopting an inclusive approach and an integrated and coordinated management of the physical and socio-economic interventions to guarantee the safeguarding of the social and economic fabric without which the Kasbah would be “deprived” of its inhabitants and urban functions;
5. **Encourages** in this regard the State Party to take into consideration the social and economic dimension of the safeguarding of the property by accompanying the restoration works of the buildings with measures aimed at encouraging the reopening of businesses and workshops or the creation of new activities;
6. **Invites** the State Party to share with the World Heritage Centre as soon as it is drawn up, the final report regarding the results of the excavation and analysis of archaeological discoveries since 2013 as part of the Place des Martyrs metro station project, aimed at reconciling the imperatives of urban development with the need to preserve the Outstanding Universal Value (OUV) of the property;
7. Notes with satisfaction the efforts made by the State Party in the implementation of the recommendations of the international experts meeting on the safeguarding of the Kasbah organized in January 2018, and the implementation of an Interministerial Council under the auspices of the Prime Minister’s office, to coordinate a multisectoral planning of urban development integrating heritage conservation issues and socio-economic revitalisation to ensure that all urban planning includes the Kasbah within the city of Algiers as a whole;

8. Also takes note that a rehabilitation and safeguarding strategy of the property was recommended at the first meeting of the Interministerial Council regarding the property and also invites the State Party to take into account an approach focused on the Recomendation concerning the Historic Urban Landscape (2011), in order to define a comprehensive framework to support the effective implementation of the Permanent Plan for the Protection, Safeguarding and Valorisation of the Safeguarded Sector (PPSMVSS) and the conduct of all other actions to improve the state of conservation of the property; and recommends the State Party to submit to the World Heritage Centre and the Advisory Bodies this strategy as soon as it has been established for examination;

9. Reminds the State Party of the need to inform the World Heritage Centre of any new developments planned on the property and to carry out impact assessments on the property before undertaking or authorising major restorations or new constructions that could alter the OUV of the property, in accordance with Paragraph 172 of the Operational Guidelines;

10. Requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

124. Tipasa (Algeria) (C 193)

Decision: 44 COM 7B.124

The World Heritage Committee,
1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.41, adopted at its 43rd session (Baku, 2019),
3. Takes note of the progress being made by the State Party to improve the safety, security, monitoring, maintenance, and documentation of the property, and reiterates its recommendation that the lighting system be reviewed to ensure the most appropriate solution possible is being implemented;
4. Reiterates its request to the State Party to finalize and provide an electronic copy of the updated Management Plan for review by the World Heritage Centre and the Advisory Bodies;
5. Requests the State Party to revise the proposed port development project in light of the recommendations of the 2017 joint World Heritage Centre/ICOMOS Advisory mission and the mitigation measures suggested in the impact assessment;
6. Encourages the State Party to invite a joint World Heritage Centre/ICOMOS Advisory mission to the property, in order to advise on long-term solutions for reinforcing the cliff under the West Archaeological Park and related issues within the proposed port development project;
7. Also encourages the State Party to resume the studies for the maritime extension to the buffer zone and for addressing rainwater pooling as soon as the sanitary situation allows activities to be safely undertaken on site;
8. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2023, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 47th session.

125. Qal’at al-Bahrain – Ancient Harbour and Capital of Dilmun (Bahrain) (C 1992ter)

Decision: 44 COM 7B.125

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.42, adopted at its 43rd session (Baku, 2019),
3. Notes that the State Party remains committed to incorporating new codes within the amended Prime Ministerial Edict No. 28 of 2009: Zoning Regulations for Construction, but that this process is ongoing and is not expected to be completed for some years;
4. Reiterates its request that the State Party also pursue signed memoranda of understanding with the owners of lands located within the area designated for the extension of the property, in order to improve its management and conservation;
5. Also reiterates its request that final designs and details of construction methods for the proposed tunnel to Nurana Island be submitted for review by the World Heritage Centre and the Advisory Bodies, prior to the commencement of any on-site works;
6. Notes with concern that unlawful land reclamation has occurred within a significant visual corridor that is part of the buffer zone of the property, and requests the State Party to advise the World Heritage Centre once the required remedial works are completed;
7. Also requests the State Party to submit to the World Heritage Centre, by 1 December 2024, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 48th session.

126. Ancient Thebes with its Necropolis (Egypt) (C 87)

Decision: 44 COM 7B.126

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decision 43 COM 7B.43 adopted at its 43rd session (Baku, 2019),
3. Welcomes the intention of the State Party to consider establishing a unit focused on preparing Heritage Impact Assessments (HIA) and encourages the State Party to build upon the 2019 and 2021 HIA workshops in the framework of the capacity building initiative that the World Heritage Centre will implement with support from France during 2021;
4. Notes the findings and recommendations of the 2021 UNESCO Advisory mission and requests the State Party to implement its recommendations, and to prepare a unified and comprehensive Management Plan for the property, addressing risk preparedness and sustainable tourism;
5. **Regrets** that four sphinxes from the Karnak Temple were transferred to Tahrir Square in Cairo, without prior preparation of a HIA, and without notification of the World Heritage Centre in conformity with Paragraph 172 of the *Operational Guidelines*, and also requests the State Party to conduct an evaluation of the situation of the four sphinxes after six months, in accordance with the recommendations of the 2021 mission;

6. **Reiterates its requests** to the State Party to complete HIAs for proposed projects, following the 2011 ICOMOS Guidelines on HIAs for Cultural World Heritage Properties, prior to carrying out any further work within the property, which may affect it, and to submit these HIAs and relevant project documentation to the World Heritage Centre for review by the Advisory Bodies, in conformity with Paragraph 172 of the *Operational Guidelines*, before making any decisions that would be difficult to reverse;

7. **Also notes** information provided by the State Party regarding implementation of the recommendations of the 2017 joint World Heritage Centre/ICOMOS Reactive Monitoring mission, and urges the State Party to fully implement and report on the mission recommendations as a matter of urgency, and to advise whether technical support for the monitoring of the climatic conditions of the tombs in the Valley of the Kings is required;

8. **Also regrets** that the State Party has not fully complied with requests expressed by the Committee in its previous Decisions and considers that the continuing absence of the Management Plan, and pressures of tourism are exerting a growing impact on the Outstanding Universal Value (OUV) of the property, and therefore also urges once again the State Party to expedite the finalization of the Management Plan, incorporating a Conservation Plan and a comprehensive Tourism Management Plan, and to revise the 2030 Masterplan for the property to integrate conservation of OUV across all projects within the property;

9. **Also reiterates its previous requests** for the State Party to provide:
   a) Comprehensive documentation on the lighting and security cameras project, with full details regarding its implementation,
   b) A detailed report on the completed underground water project, including design and implementation,
   c) A report on the flood channeling and Flood Emergency Plans established for the Valley of the Kings and the Valley of the Queens,
   d) Full details of restoration and rehabilitation works at the Temple of the Apt, the Temple of Medinet Habu, the Ramesseum, and the Temple of Seti I,
   e) Full details of works undertaken to facilitate access for the disabled at Karnak,
   f) Details of any other infrastructure, development or conservation projects proposed within property or its buffer zone prior to making any irreversible decisions or commencing works;

10. **Further requests** the State Party to invite a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to the property, to evaluate the property’s state of conservation, assess implementation of the recommendations from the 2017 and 2021 missions, and review ongoing and planned projects and assess how they may affect the property’s OUV;

11. **Encourages** the State Party to continue the exchanges with ICOMOS and the World Heritage Centre to finalize the Retrospective Statement of OUV;

12. **Requests furthermore** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
127. Memphis and its Necropolis – the Pyramid Fields from Giza to Dahshur (Egypt) (C 86)

Decision: 44 COM 7B.127

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decision 43 COM 7B.45 adopted at its 43rd session (Baku, 2019),
3. Commends the State Party on the progress made in relation to capacity building and compliance with the requirements and processes of the World Heritage Convention and Operational Guidelines, the improved state of conservation of Saqqara including continued archaeological research, excavations and discoveries, which underscore the Outstanding Universal Value (OUV) of the property, and the comprehensive work undertaken by the Egyptian authorities to open new museums;
4. Notes the findings and recommendations of the 2021 UNESCO Advisory mission and requests the State Party to implement the recommendations of the mission report, including the preparation of a unified and comprehensive Management Plan for the property;
5. Also notes with concern that, works are proceeding on the Ring Road project through the Giza Plateau, and reiterates its request to the State Party to review the reasons and necessity for the project, and to complete necessary studies so that alternatives can be fully considered, and further notes strong concern at the potential impact of any solution outside a tunnel;
6. Notes furthermore the previous Committee Decision that any project should only progress once all requested technical reports and subsequent Heritage Impact Assessments (HIAs) have been positively reviewed by the Advisory Bodies and appropriate mitigation measures and procedures for monitoring have been agreed, and reiterates its previous request to the State Party to:
   a) Complete a comprehensive archaeological assessment, incorporating results from remote sensing,
   b) Ensure that, following the review by the World Heritage Centre and Advisory Bodies, the final comprehensive ‘archaeological assessment report’ and the previous technical reports on traffic management and design details, inform the preparation of the engineering designs for the tunnel project,
   c) Finalize the HIA for the project, following the ICOMOS Guidance on HIAs for Cultural World Heritage Properties;
7. Expresses regret that the Giza Pyramids Plateau Development Project has been completed without referral to the World Heritage Centre in accordance with Paragraph 172 of the Operational Guidelines, and prior to consideration of the potential buffer zone for the Giza component of the property, but acknowledges that the project may improve protection of the property and visitor experiences;
8. Also reiterates its previous request to the State Party to submit to the World Heritage Centre, as soon as possible and in accordance with Paragraph 172 of the Operational Guidelines, a detailed document providing comprehensive information about the proposed Pyramids Security Project;
9. Further reiterates its previous request to the State Party to further strengthen the protection and management of the property, with particular regard to its Retrospective Statement of Outstanding Universal Value (SOUV), and by reviewing its boundaries,
defining a buffer zone and submitting a Minor Boundary Modification request, in line with Paragraphs 163-164 of the Operational Guidelines;

10. **Also requests** the State Party to consult the World Heritage Centre and ICOMOS regarding any proposed modification of boundaries, for both the property and the buffer zone, which should also have regard to the RSOUV, and to submit the above-mentioned Minor Boundary Modification request;

11. **Takes note with satisfaction** that the State Party would welcome a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to the property as soon as possible to evaluate the property’s state of conservation and to review the ongoing and planned projects, including road projects, and assess how they may affect the property’s OUV, having particular regard to:
   a) The Pyramids Security Project,
   b) The proposed Ring Road project through the Giza Plateau,
   c) The Giza component of the property, and the impact of increasing urban pressure in Cairo,
   d) The appropriate boundary and buffer zone for the Giza component of the property, and **further requests** the State Party to provide the relevant documentation on all planned and ongoing projects, including a detailed HIA for each project, to the World Heritage Centre for review by the Advisory Bodies prior to the mission;

12. **Welcomes** the intention of the State Party to consider establishing a unit focused on preparing HIAs and encourages the State Party to build upon the 2019 and 2021 HIA workshops in the framework of the capacity building initiatives that the World Heritage Centre is implementing with the support of projects funded by Netherlands Funds in Trust and the Government of France;

13. **Requests** furthermore the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

128. **Baptism Site “Bethany Beyond the Jordan” (Al-Maghtas) (Jordan) (C 1446)**

**Decision: 44 COM 7B.128**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,
2. **Recalling** Decisions 39 COM 8B.10, 40 COM 8B.50, 41 COM 7B.79, 43 COM 7B.46 adopted at its 39th (Bonn, 2015), 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively;
3. **Commends** the State Party on the development of the Earthquake Response Preparation Plan, updated design and construction guidelines for the buffer zone, signed formal commitments with the Christian denominations, and expanded landscape protection within and beyond the buffer zone;
4. **Requests** the State Party to clarify the scope of the Earthquake Response Preparation Plan and whether it is intended to address all disasters such as floods as well, which may require additional measures, and advise as to how this plan is integrated within the property’s Management Plan;
5. **Also requests** the State Party to submit the Master Plan for the whole buffer zone, addressing the issues noted in Decision 43 COM 7B.46, when completed, for review by the World Heritage Centre and the Advisory Bodies, and **urges** the State Party to consider undertaking a visual landscape analysis of the potential impacts on the Jordan River landscape area (the nature reserve) of various development options for the new churches to clarify the decisions on building height, mass and revegetation strategies;

6. **Further requests** the State Party to submit the revised Heritage Impact Assessment (HIA) for completed and new buildings in the buffer zone in accordance with Decision 43 COM 7B.46, based on the adopted Statement of Outstanding Universal Value (OUV) and considering the updated design and construction guidelines, the visual landscape analysis requested above, the reduction of the maximum building height limit, and the cumulative impacts of building development;

7. **Welcomes** the State Party’s efforts to report on issues on the western bank of the Jordan River relating to protection of the OUV of the property, however, **reiterates the need** to ensure the preservation of important vistas and views by all concerned parties;

8. **Requests furthermore** the State Party to update the Management Plan to reflect the adopted Statement of OUV, as well as other matters that have changed since the plan was developed, such as the Earthquake Response Preparation Plan;

9. **Requests moreover** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

### 129. Um er-Rasas (Kastrom Mefa’a) (Jordan) (C 1093)

**Decision: 44 COM 7B.129**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision 43 COM 7B.47, adopted at its 43rd session (Baku, 2019),

3. **Congratulates** the State Party on continuing to implement the Management Plan for Um er-Rasas and, while acknowledging that the Management Plan contains sections that underpin the development of the previously-requested Conservation Plan including a detailed work-plan, Public Use Plan and archaeological research policy, **reiterates its request** that these aspects of site management be explored in more detail;

4. **Encourages** the State Party to further refine and elaborate the priority ranking of the Implementation Action Plan within the 2017 Management Plan in order to provide a balanced and practical list of priorities for work programs prior to the finalisation of the previously requested Conservation Plan and incorporated work-plan;

5. **Also reiterates its request** that the State Party submit the final conservation project proposal for the Stylite Tower as soon as possible for review by the World Heritage Centre and Advisory Bodies, and **urges** the State Party to continue monitoring the conservation situation closely;

6. **Notes** the inclusion of the survey of the Castrum in the current work program, but **reiterates its concern** that the urgent conservation work at the Castrum identified in the Management Plan does not appear to have taken place (including urgent conservation work to the south wall and the already excavated gates and walls), and **also urges** the State Party to undertake all needed temporary and reversible consolidation interventions...
of the fragile attributes across the whole property while planning for longer-term conservation;

7. **Welcomes** the State Party’s undertaking to invite a joint World Heritage Centre/ICOMOS Advisory mission to support the finalization of outstanding projects when COVID-19 restrictions allow;

8. **Also notes** the State Party’s decision, after expert consideration, to confirm that existing property and buffer zone boundaries are appropriate for the protection of the property’s Outstanding Universal Value (OUV), and **also encourages** the State Party to continue to review the boundaries of the buffer zone in keeping with the 2017 Management Plan and, if necessary, propose minor boundary modifications;

9. **Requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

130. **Byblos (Lebanon) (C 295)**

**Decision: 44 COM 7B.130**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decisions 42 COM 7B.56 and 43 COM 7B.48, adopted at its 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. **Acknowledges** that the Centre for Research and Conservation of Lebanese Cultural Heritage has become operational, and **encourages** the State Party to carry out further capacity building activities in order to develop the centre as an internationally-acknowledged research and educational facility on archaeological conservation and management practices;

4. **Notes** that all works on the ‘Diplomatic Club’ touristic beach resort project adjacent to the property have been suspended, as requested in its previous Decision, and that no further archaeological investigations have been conducted since;

5. **Reiterates its concern** that the project in its current form is not suitable, and also notes that any enhancement of the direct surroundings of the archaeological area must ensure appropriate environmental and archaeological outcomes for the World Heritage property, and that any project planned adjacent to the excavated areas should be subject to a Heritage Impact Assessment prior to any construction;

6. **Also notes** the efforts of the State Party to clarify the extent of the property at the time of inscription, and **requests** the State Party, in consultation with the Advisory Bodies, to elaborate and submit a Minor Boundary Modification, in line with Paragraphs 107 and 164 and Annex 11 of the **Operational Guidelines**;

7. **Urges** the State Party to implement the recommendations of the 2018 mission report, with particular attention to the following:


   b) Developing a management plan with provisions for sustainable tourism, conservation activities, and regular maintenance,
c) Establishing a national data management strategy that ensures making documentation and inventory information available for site management and research at the local level,

d) Considering the Historic Urban Landscape (HUL) approach for integrating the management plan with the urban development for the old town of Byblos;

8. Also encourages the State Party to submit an International Assistance request to support efforts in the elaboration of needed management tools;

9. Invites the State Party to inform the Committee, through the World Heritage Centre, of any future plans for major restoration or new construction projects that may affect the Outstanding Universal Value (OUV) of the property, in accordance with Paragraph 172 of the Operational Guidelines;

10. Also requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

131. Ouadi Qadisha (the Holy Valley) and the Forest of the Cedars of God (Horsh Arz el-Rab) (Lebanon) (C 850)

Decision: 44 COM 7B.131

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.49, adopted at its 43rd session (Baku, 2019),
3. Welcomes the information provided on the Management Committee and its activities;
4.Notes that a revision of the property and buffer zone boundaries has been temporarily halted due to the COVID-19 pandemic, and requests the State Party to pursue its finalization in close consultation with the World Heritage Centre and the Advisory Bodies as soon as the situation allows, and to submit it as a Minor Boundary Modification, in line with Paragraph 164 of the Operational Guidelines;

5. Also notes that the "Rehabilitation and Valorization of Ouadi Qadisha" project has completed its first phase and that a second phase has been validated to be implemented in 2021, and encourages the State Party to propose more awareness-raising activities and sustainable solutions within the framework of this project;

6. Reiterates its request to the State Party to ensure the implementation of the Action Plan for the World Heritage property in a holistic manner, ensuring the integration of sustainable development components, and to inform the World Heritage Centre on the progress;

7. Also welcomes the actions taken to avoid new projects affecting the authenticity of the property, and also reiterates its request to the State Party to submit to the World Heritage Centre, for evaluation by the Advisory Bodies, detailed information and a Heritage Impact Assessment (HIA) for any project that may have an impact on the Outstanding Universal Value, authenticity and integrity of the World Heritage property, before making any decisions that would be difficult to reverse, in conformity with Paragraphs 118bis and 172 of the Operational Guidelines;

8. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and
132. Tyr (Lebanon) (C 299)

Decision: 44 COM 7B.132

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decisions 37 COM 8B.45, 39 COM 7B.54, 41 COM 7B.83, and 43 COM 7B.50 adopted at its 37th (Phnom Penh, 2013), 39th (Bonn, 2015), 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,
3. Taking note of the establishment of a partial agreement between the primary stakeholders (DGA, Municipality of Tyre) for the creation of municipal parking within the Archaeological Zone, encourages the State Party to submit the details of this arrangement and design details to the World Heritage Centre for review by the Advisory Bodies;
4. Urges the State Party to implement the decisions adopted by the World Heritage Committee, in particular Decisions 39 COM 7B.54, 41 COM 7B.83 and 43 COM 7B.50, and in line with the reporting requirements under the World Heritage Convention;
5. Requests the State Party to submit as a priority the revised Management Plan Framework to the World Heritage Centre for review by the Advisory Bodies and to expedite completion and implementation of the Management Plan; and also urges the State Party to continue its efforts to provide sufficient resources to the property to ensure regular maintenance in the long term, including vegetation control, fire prevention and the safeguarding of the mosaics, based on successful practices established through the Baalbek and Tyre Archaeological Project;
6. Reiterates its request to the State Party to implement the 2018 Reactive Monitoring mission recommendations, with particular attention to the following:
   a) Establish a comprehensive management strategy for the property that covers all aspects of documentation, conservation and monitoring, summarizing the knowledge on techniques and procedures in a manual, with an updated Action Plan, as a core component of the future Management Plan for the property, including:
      (i) Approaches to improving current maintenance practices concerning vegetation, drainage and sewage control through appropriate preventive measures,
      (ii) Principles of minimal interventions in the conservation of mosaics and structures as lessons learnt from the pilot projects,
      (iii) A monitoring protocol to be available for scientific conservation research and to enable evaluation of the efficacy of conservation measures,
      (iv) A comprehensive presentation strategy for the property to reflect the actual understanding of its values as reflected in the various architectural technologies and funerary practices of past generations, as well as conservation challenges,
   b) Consider integrating the Management Plan with regional and urban development and traffic-mobility plans to manage the development pressures in the long term;
7. Also reiterates its request to the State Party to revise the proposed boundary of the property, identify a buffer zone and develop regulations and procedures for the protection of the Outstanding Universal Value (OUV) of the property in accordance with Decision 37 COM 8B.45, and to submit a Minor Boundary Modification, in line with Paragraphs 107, 164 and Annex 11 of the Operational Guidelines, for review by the Advisory Bodies;

8. Further reiterates its request to the State Party to establish a maritime protection zone around the seashores of Tyre;

9. Reiterates furthermore its request to initiate an in-depth study of traffic and the urban road network, and to submit this study to the World Heritage Centre for examination by the Advisory Bodies, and reminds the State Party of its obligations to submit, in accordance with Paragraph 172 of the Operational Guidelines, details for proposed road and infrastructure projects at the property, including Heritage Impact Assessments (HIA) for the Coastal Highway and other planned major infrastructure projects, conducted in accordance with the ICOMOS Guidance on HIAs for Cultural World Heritage Properties;

10. Also requests the State Party to submit to the World Heritage Centre, by 1 February 2022, a progress report and by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above for examination by the World Heritage Committee at its 46th session.

133. Ksar of Ait-Ben-Haddou (Morocco) (C 444)

Decision: 44 COM 7B.133

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 43 COM 7B.51, adopted at its 43rd session (Baku, 2019),

3. Notes that the submitted 2020-2030 management plan meets the requests previously expressed by the Committee by covering a longer period than initially foreseen and by integrating the Historic Urban Landscape (HUL) approach as an additional tool for the sustainable management of the property, and provides a good basis for further work, and encourages the State Party to request the World Heritage Centre to provide technical support for the planned workshops in order to train and build the capacity of the participants in the management of the site with tools and guidance for the implementation of the HUL approach;

4. Also notes that the idea to create a special account for conservation has been abandoned due to the difficulties related to the diversity of ownership status and land tenure within the property;

5. Further notes that the footbridge received a positive evaluation from ICOMOS prior to its construction, and that the objectives of its construction are met, namely an increase in the number of residents living within the property, ease of access for tourists and for the installation of basic infrastructure for the community, the creation of income-generating activities for the population, and the opening up of the surrounding villages in the event the Wadi el-Maleh overflows;

6. Finally notes that the documents concerning the additional phases of the restoration project of the dwellings are being finalised, and requests the State Party to submit them to the World Heritage Centre prior to the start of the works, in accordance with Paragraph 172 of the Operational Guidelines, for examination by the Advisory Bodies;
7. **Also encourages** the State Party to complete the 2020-2030 management plan to:
   a) Integrate an assessment of the physical condition of the property,
   b) Clarify the specific management system between the stakeholders and decision making process,
   c) Highlight the policies used for the management and conservation of the property,
   d) Detail the action plans, assess the priorities of the timetable, refer to those responsible for each activity and to the budgets and resources associated with each activity and/or project, and notably specify whether the policy of territorial decentralisation allowing the development of local strategies for the protection of heritage resources and the renewed interest of investors and other planned activities provide adequate alternative financing solutions for the conservation of the property;

8. Recognizing the significant efforts made since 2006 to improve the conservation of the property and mitigate the factors affecting its Outstanding Universal Value, in particular the implementation of tools to ensure its proper management, nevertheless also requests the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property.

### 134. Rabat, Modern Capital and Historic City: a Shared Heritage (Morocco) (C 1401)

**Decision: 44 COM 7B.134**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,
2. **Recalling** Decision 43 COM 7B.44 adopted at its 43rd session (Baku, 2019),
3. **Expresses its appreciation** for the efforts undertaken by the State Party in addressing its previous recommendations, and the recommendations of the 2018 joint World Heritage Centre/ICOMOS/ICCROM Advisory mission, particularly with regard to providing full details of ongoing and planned major restoration and development projects with related Heritage Impact Assessment (HIA) studies;
4. **Welcomes** the Technical Workshop that was held to provide training and capacity reinforcement on tools and guidance for implementing the Historic Urban Landscape approach and the elaboration of HIAs;
5. **Notes** the measures taken to minimise the impact of the Mohammed VI Tower as recommended by the 2018 mission, and **acknowledges** that these have delivered some benefits, although not sufficient to mitigate the overall scale and context of this development;
6. **Considers** that solutions proposed for the interface between the extension of the Rabat-Ville Railway Station and the historic wall are the most appropriate in architectural and technical terms, and **notes** that details of the project to restore the original station building will be submitted to the World Heritage Centre, for review by the Advisory Bodies;
7. **Also acknowledges** that enhanced processes are needed for future development and conservation projects to minimise potential impacts, and also **welcomes** the steps taken so far, such as the integration of the Management Plan into the Spatial Development Plan, and the workshop held on HIAs;
8. **Encourages** the State Party to continue the ongoing exchange and dialogue established with the World Heritage Centre and the Advisory Bodies, and **requests** it to continue to
submit information on ongoing and planned projects which may affect the Outstanding Universal Value of the property, in line with Paragraph 172 of the Operational Guidelines;

9. Notes with appreciation the invitation from the State Party for the requested World Heritage Centre/ICOMOS Advisory mission to the property, scheduled to be carried out in March/April 2021, but postponed due to the COVID-19 pandemic, and recommends that this mission be carried out as soon as circumstances permit;

10. Also requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

135. Birthplace of Jesus: Church of the Nativity and the Pilgrimage Route, Bethlehem (Palestine) (C 1433)

Decision: 44 COM 7B.135

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add.2,
2. Recalling Decision 43 COM 7A.28, adopted at its 43rd session (Baku, 2019),
3. Commends the State Party for the continued implementation of the high-quality conservation work at the Church of the Nativity and the planning for the elaboration of a risk preparedness plan, and encourages the State Party to pursue its efforts to secure resources for the remaining necessary interventions;
4. Takes note of the preparation by the State Party of the Mobility Study – Transport and Mobility Strategy for the Conurbation of Bethlehem, and the Marketing Policies and Plan for Star Street and urges the State Party to implement the Mobility Strategy as soon as practicable;
5. Welcomes the rehabilitation of Star Street and its branches, and requests the State Party to submit additional information, specifically with regards to:
   a) Moving the main visitor car parking adjacent to the Action Club roundabout,
   b) Using matching materials in repairs following removal of inappropriate additions and mechanical and electrical services, based on the principle of minimum intervention,
   c) Design guidance for shopfronts,
   d) Avoiding uniformity in shopfront colours, and avoiding the use of billboards without further justification,
   e) Conformity with the recommendations of the ICOMOS technical review of 2019;
6. Also welcomes the development and implementation of a unified signage strategy for cultural and tourist sites, and also requests the State Party to provide further information in this regard;
7. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2023, an updated report on the state of conservation of the property and the implementation of the above.
136. Historic Jeddah, the Gate to Makkah (Saudi Arabia) (C 1361)

Decision: 44 COM 7B.136

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 42 COM 7B.58, adopted at its 42nd session (Manama, 2018),
3. Commends the State Party for continuing to develop the database for the property to encompass additional layers, and encourages it to pursue its efforts in this regard to ensure that all attributes relating to the Outstanding Universal Value (OUV) of the property are included within this database;
4. Takes note of the establishment of the Jeddah Historic District (JHD) programme, and welcomes the substantial efforts of the State Party in undertaking the preparation of a number of strategic documents and plans, including a Masterplan, in addition to implementing conservation and rehabilitation projects;
5. Acknowledges the State Party’s efforts in the implementation of the Historic Urban Landscape (HUL) approach to the management and urban regeneration of the property and also encourages it to continue sharing information with the World Heritage Centre in that regard;
6. Requests the State Party to submit to the World Heritage Centre, for review by the Advisory Bodies, the complete version of the documents provided in the report, particularly:
   a) The Regeneration and Development Plan (Masterplan),
   b) Complete technical information on conservation/restoration projects,
   c) The Heritage Impact Assessment (HIA) framework for the Masterplan,
   d) The complete integrated conservation strategy, design guidelines, and restoration manual,
   e) The risk management and prevention plan for the property;
7. Reminds the State Party of the need to inform the World Heritage Centre in due course about any major development project that may negatively impact the OUV of the property, before any irreversible decisions are made, in line with Paragraph 172 of the Operational Guidelines;
8. Also requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

137. Rock Art in the Hail Region of Saudi Arabia (Saudi Arabia) (C 1472)

Decision: 44 COM 7B.137

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.53, adopted at its 43rd session (Baku, 2019),
3. **Commends** the State Party on the resolution of the masking works issue due to be implemented in 2021, and on the continued development of visitor infrastructure and monitoring systems;

4. **Acknowledges** the proposed expansion of the buffer zone of the Jabal Umm Sinman component, but **reiterates its previous recommendation** that the buffer zone boundary be increased by 1.0 to 1.5 kilometres to the west and south of the component, in order to prevent any visual impact on the integrity of the property, and that any impediments to such action be indicated;

5. **Reminds** the State Party to submit the boundary modification proposal in accordance with Paragraph 164 and Annex 11 of the *Operational Guidelines*;

6. **Requests** the submission of all plans, projects and strategies to be undertaken within the property, in particular project proposals and associated Heritage Impact Assessments (HIAs) for the further development of visitor and monitoring infrastructure, in accordance with Paragraph 172 of the *Operational Guidelines*;

7. **Also requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above.

---

**138. Medina of Sousse (Tunisia) (C 498bis)**

**Decision: 44 COM 7B.138**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. ** Acknowledges** the State Party’s efforts in the protection, conservation and rehabilitation of the property;

3. **Notes with concern** the potential threats posed to the property due to the absence of a safeguarding and valorisation plan (PSMV) and coordination, absence of a consultation framework concerning interventions, urban pressure and densification, social and economic factors, visual impact on the integrity of the property, loss of traditional knowledge, and alteration of building elements and materials;

4. **Requests** the State Party to finalise, adopt and implement the PSMV in order to ensure the conservation and management of the property, including tourism management, and coordination among stakeholders;

5. **Also requests** the State Party to seek mechanisms and opportunities to integrate the PSMV into the urban development plan of the City of Sousse to address the management and conservation of the property in an integrated and coordinated manner, and in line with the 2011 UNESCO Recommendation on the Historic Urban Landscape;

6. **Encourages** the State Party to invite a joint World Heritage Centre/ICOMOS/ICCROM Advisory mission to the property, as soon as conditions allow, to provide advice and discuss with all relevant authorities and stakeholders the steps to define a comprehensive framework to redress conservation and management issues and ensure the sustenance of the Outstanding Universal Value of the property;

7. **Reminds** the State Party of its obligation to submit information on major projects to the World Heritage Centre, in compliance with Paragraph 172 of the *Operational Guidelines*, for examination by the Advisory Bodies before any irreversible decisions are made;
8. Further Requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

ASIA-PACIFIC

139. Angkor (Cambodia) (C 668)

Decision: 44 COM 7B.139

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.add,

2. Recalling Decision 38 COM 7B.8, adopted at its 38th session (Doha, 2014),

3. Takes note with satisfaction that the national authorities have been undertaking activities in the field of conservation and management for numerous archaeological and hydraulic structures and for the natural environment of the property, benefitting from the expertise of the International Coordinating Committee for the Safeguarding and Sustainable Development of Angkor (ICC-Angkor) and strong support of a number of international partners;

4. Commends the State Party for not pursuing the reported project for the construction of a tourist complex on the area immediately outside the buffer zone of the property, following the technical review of the ICC-Angkor, and acknowledges with satisfaction that the extension project of the existing International Airport of Siem Reap has not been approved, noting however that the State Party opted for a new International Airport far from the property, and requests the State Party to provide technical documents to the World Heritage Centre, if alternative proposals are to be considered for both cases, for review by the Advisory Bodies, at the earliest opportunity;

5. Also requests the State Party to provide the World Heritage Centre with information about any major restoration and proposed project with potential impact on the Outstanding Universal Value (OUV) of the property, in line with Paragraph 172 of the Operational Guidelines, including detailed information on Heritage Impact Assessments (HIAs) prepared in conformity with the 2011 ICOMOS Guidelines on HIAs for World Heritage cultural properties, for review by the Advisory Bodies, before any decision is made that would be difficult to reverse;

6. Also notes the elaboration of the Tourism Development Plan in order to diversify the tourism offer; encourages the State Party to seek advice from the UNESCO World Heritage and Sustainable Tourism Programme and update the sustainable Tourism Development Plan for the property to provide an over-arching principles to guide the scale, scope and nature of future tourism projects in relation to how they might support the integrity and authenticity of the property; and further requests the State Party to submit the draft Tourism Development Plan, and the updated sustainable Tourism Development Plan, to the World Heritage Centre for review by the Advisory Bodies;

7. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property, including the overall situation of the management framework, presenting the major management tools, guidelines and plans under application, and the implementation of the above, for review by the Advisory Bodies.
140. Temple Zone of Sambor Prei Kuk, Archaeological Site of Ancient Ishanapura (Cambodia) (C 1532)

Decision: 44 COM 7B.140

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 41 COM 8B.15 and 43 COM 7B.56, adopted at its 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,

3. Notes with satisfaction that the property now has its own International Coordinating Committee as an extension of the International Coordination Committee for Angkor (ICC-Angkor) and benefits from regular reviews within this framework and from long-standing expertise;

4. Commends the State Party for the progress made in implementing the Committee’s previous recommendations, and requests the State Party to continue to its progress by:

   a) Consolidating the documentation of the attributes of Outstanding Universal Value (OUV) of the property, ensuring that the Statement of the OUV, documentation, mapping and condition assessments are incorporated in the management system,

   b) Finalising the draft Conservation Manual for Sambor Prei Kuk and regularly updating it with new elements and lessons learnt to support the implementation of urgent and long-term conservation work,

   c) Further refining the Management Plan through the development of a systematic Risk Response and other necessary management components, including measures to monitor built structures, the natural environment and visitors at the property, and by continuing to identify adequate resources for all planned actions,

   d) Continuing to assess the carrying capacity of each of the temple zones, incorporating the outcomes into tourism planning and revising the Tourism Management Plan, including actions, timeframes and resources for the property,

   e) Continuing to implement anti-looting measures,

   f) Ensuring the effectiveness of the monitoring system through regular reporting on the conservation and restoration works, risk data, settlement patterns, ancient hydraulic structures, visitor satisfaction, community involvement, and broader environmental indicators,

   g) Considering the long-term possibility of extending the property’s boundaries, once the inscribed area has been fully documented and assessed,

   h) Continuing to develop capacity-building programmes for a variety of audiences;

5. Encourages the State Party to improve the conditions of artefacts discovered at the property and gradually improve their interpretation and exhibition for educational and outreach purposes;

6. Also requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
141. Historic Centre of Macao (China) (C 1110)

**Decision: 44 COM 7B.141**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.57, adopted at its 43rd session (Baku, 2019),
3. Welcomes the education and awareness-raising initiatives pursued by the State Party regarding the history of the property and its encouragement of the conservation and celebration of the property’s Outstanding Universal Value (OUV) and other heritage values;
4. Takes note of further progress made towards the finalisation of the comprehensive Protection and Management Plan for the property and the development of the Master Plan of the Macao Special Administrative Region (2020-2040), which will assist with the integration of cultural heritage protection into urban planning and development, and reiterates its request to the State Party to submit the Management Plan to the World Heritage Centre for review by the Advisory Bodies as soon as possible and prior to its adoption and implementation;
5. Reiterates its concern that potential new developments may impact adversely on the OUV of the property, and therefore also welcomes the advice from the State Party about the ongoing role of Heritage Impact Assessments (HIAs) in conserving the OUV of the property, and encourages the State Party to ensure that potential impacts of new developments, including visual impacts, continue to be evaluated through the preparation of HIAs that comply with the 2011 ICOMOS Guidance on HIAs for Cultural World Heritage Properties;
6. Also notes that the unfinished high-rise building at 18-20 Calçada de Gaió will be completed to its existing height, but requests that the design of the upper floors of this building be revised to be more transparent and less bulky to lessen their visual impact, and also requests the State Party to undertake a detailed urban design and conservation planning study for the length of the Avenida do Dr. Rodrigo Rodrigues, taking into account existing site conditions, legal and planning constraints, HIA requirements, and to consider a potential reduction of the current maximum height limit and a moratorium on the approval of new constructions until the outcomes of this study have been formally adopted;
7. Also reiterates its request to the State Party to liaise with the World Heritage Centre and the Advisory Bodies regarding the aforementioned Master Plan and major projects in the New Urban Zones, such as the underground/undersea transit line, and to follow the recommendations of the Management Plan to ensure that any development project supports rather than endangers the property and its OUV;
8. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
142. Borobudur Temple Compounds (Indonesia) (C 592)

**Decision: 44 COM 7B.142**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recognizing** the measures taken by the State Party in preserving the Outstanding Universal Value (OUV) of Borobudur Temple Compounds as a World Heritage property,

3. **Takes note** that there are developments within the Borobudur Temple Compounds;

4. **Recognizes** that development projects outside the property area and its buffer zone are needed to support local communities and conservation activities, and that in order to do so, the projects should be sustainable and support the OUV of the property;

5. **Notes** that development projects for tourism facilities are planned and that some works have been commenced within and around the property, and that some of these works have been paused, but **welcomes** the efforts made by the State Party to develop a Heritage Impact Assessment (HIA) for the proposed development projects and a Management Plan (MP) for the property;

6. **Requests** the State Party to continue to pause work on major development projects within and around the property to enable collaborative engagement with the World Heritage Centre and ICOMOS;

7. **Also requests** the State Party to submit the Integrated Tourism Management Plan of Borobudur-Yogyakarta-Prambanan (ITMP BYP) and the Borobudur Visitor Management Plan (BVMP) to the World Heritage Centre for review by ICOMOS to ensure that the development of the proposed projects within and around the property will not negatively impact the OUV of the property;

8. **Encourages** the State Party to engage in phased dialogue and consultation with the World Heritage Centre and the Advisory Bodies on further assessments of these projects and the development of the Management Plan through capacity-building assistance, virtually or in person as the situation allows, as the MP will define how the property and its setting develop in future;

9. **Further requests** the State Party to review and revise the projects and update the HIA, taking into account the advice of the preliminary ICOMOS Technical Review, and to submit the updated HIA to the World Heritage Centre for review by ICOMOS;

10. **Also welcomes** the notification from the State Party that it will establish an integrated management body covering the whole of the Borobudur National Strategic Area, based on the Law of the Republic of Indonesia Number 11 of 2010;

11. **Also encourages** the State Party to develop specific HIA mechanisms for development or restoration projects planned within and around the property, in conformity with the ICOMOS Guidance on Heritage Impact Assessments for World Heritage cultural properties;

12. **Further encourages** the State Party to inform the World Heritage Centre of any project that may have a negative impact on the OUV of the property, in accordance with Paragraph 172 of the Operational Guidelines, and to submit HIAs and associated documents for review by the Advisory Bodies before making any decision that would be difficult to reverse;

13. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and
the implementation of the above, for examination by the World Heritage Committee at its 46th session.

143. Cultural Landscape of Bali Province: the Subak System as a Manifestation of the Tri Hita Karana Philosophy (Indonesia) (C 1194rev)

Decision: 44 COM 7B.143

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.63, adopted at its 43rd session (Baku, 2019),
3. Commends the State Party for the progress made with the implementation of its previous decisions and encourages continued work to implement effective mechanisms for the management and protection of the Outstanding Universal Value (OUV) of the property;
4. Welcomes in particular the updates provided by the State Party concerning its current priorities for this property and the various financial, cultural and physical measures that are planned and implemented by Bali Province and the Tabanan and Gianyar Regencies to support farming communities and increase the resilience and sustainability of the farming landscape, and requests the State Party to monitor the uses of recent provisions for Customary Villages to access new income opportunities to support subak activities;
5. Also welcomes the State Party’s indication that the draft National Strategic Area Spatial Plan should be completed by the end of 2021, and also encourages the State Party to finalise the process of designating the property as a National Strategic Area as soon as possible;
6. Notes that the State Party is currently developing technical guidelines on Heritage Impact Assessments (HIA) that will apply to all of Indonesia’s cultural World Heritage properties, further encourages the State Party to carry out the work in conformity with the ICOMOS Guidance on HIAs for World Heritage cultural properties, and also requests the State Party to continue developing specific HIA mechanisms that are linked to the property’s management system and can explicitly address the need for the ongoing protection of the OUV of the cultural landscape;
7. Further requests the State Party to conduct HIAs for all new development within the property and its setting, particularly at Jatiluwih, and to provide documentation on new development projects and the associated HIAs to the World Heritage Centre for review by the Advisory Bodies, in accordance with Paragraph 172 of the Operational Guidelines, before making any decision that would be difficult to reverse;
8. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

144. Meidan Emam, Esfahan (Iran, Islamic Republic of) (C 115)

Decision: 44 COM 7B.144

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. **Recalling Decision 43 COM 7B.64** adopted at its 43rd session (Baku, 2019),

3. **Appreciates** the efforts made by the State Party with the elaboration of the outlines of the Conservation and Management Plan (CMP) of the property, the Disaster Risk Management Plan (DRMP), and the submission of a detailed report on the past structural intervention to the Ali Qapu edifice and **requests** the State Party to submit:

   a) The final version of the outline of the CMP and a full draft of this plan,
   b) The draft DRMP, including also:
      i) an indication of actual first response measures showing the sequential actions and organizational planning, including the division of roles and responsibilities among stakeholders,
      ii) planning for specific anti-earthquake measures for the Ali Qapu edifice and other built structures of the Meidan Emam;

4. **Also appreciates** the progress achieved with investigations into the water and sewage system of the property and its buffer zones as part of the DRMP, and **reiterates its request** that the State Party to submit the complete programme of works to the World Heritage Centre for review of the Advisory Bodies as soon as possible;

5. **Also reiterates its request** that the State Party submit to the World Heritage Centre the final plan towards the development of spatial structures for the motorized and pedestrian access to the property, for review by the Advisory Bodies, as soon as possible and before any decision is made that would be difficult to reverse or any further works are carried out, in line with Paragraph 172 of the *Operational Guidelines*, in view of a possible reorganization of motorized and pedestrian circuits around the property;

6. **Also requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

145. **Sassanid Archaeological Landscape of Fars Region (Iran, Islamic Republic of) (C 1568)**

**Decision: 44 COM 7B.145**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling Decision 43 COM 7B.65**, adopted at its 43rd session (Baku, 2019),

3. **Takes note** of the progress accomplished by the State Party, and **requests** that it continue working on the issues identified in previous decisions, including:

   a) Completing, as a matter of urgency, the integrated conservation and management plan for the property,
   b) Continuing to implement conservation works for the component sites in poor condition, at risk of serious deterioration, or at risk of collapse,
   c) Completing the programme of geophysical surveys for Ardashir Khurreh in order to identify areas of archaeological sensitivity, and ensuring that agricultural practices are not taking place in archaeologically sensitive areas,
d) Revising the boundary that encompasses the two components in the Bishapur region, as request at the time of inscription, together with proposed regulations for the revised buffer zones;

4. **Notes** the State Party’s intention to develop plans for risk preparedness and disaster mitigation along with a monitoring strategy in 2021, and also requests that these plans, along with the draft integrated management plan, be submitted to the World Heritage Centre for review by the Advisory Bodies;

5. **Further requests** the State Party to formalise the changes to the boundaries and buffer zone of the components in the Firuzabad region along with the proposed regulations for the buffer zones by submitting a proposal for a minor boundary modification to the World Heritage Centre, accompanied by maps and a copy of the regulations for the buffer zone, in line with paragraphs 163-164 and Annex 11 of the *Operational Guidelines*;

6. **Requests furthermore** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above.

146. **Vat Phou and Associated Ancient Settlements within the Champasak Cultural Landscape (Lao People's Democratic Republic) (C 481)**

**Decision: 44 COM 7B.146**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision 43 COM 7B.68 adopted at its 43rd session (Baku, 2019),

3. **Notes** that the updating of the Management Plan has been progressing and requests the State Party to provide by **1 February 2022** a final draft to the World Heritage Centre, with a more mission/challenge-oriented approach, to inform all activities concerning the property and for review by the Advisory Bodies;

4. **Notes with concern** the reported lack of funds for the implementation of the road network, including Roads 14A and 14B, and encourages the State Party to keep exploring options to mobilise the necessary resources and complete the pending work;

5. **Reiterates its requests** that the State Party submit to the World Heritage Centre an updated topographic map of the property as inscribed in 2001, for its subsequent examination by the Committee, by **1 February 2022**;

6. **Notes with regret** that the water supply extension project undertaken by Champasak Water Supply State Enterprise was not halted, but instead completed in 2019 without the Heritage Impact Assessment (HIA) requested in its previous decision; also notes that there has been no report on the full application of the mitigation measures suggested in the HIA for the Champasak Water Supply project (WSP) submitted in 2018; and therefore requests the State Party to:

   a) Provide the report on the state of implementation of the mitigation measures suggested in the HIA on the WSP,

   b) Consider the formal establishment of a legal framework requiring that appropriate Impact Assessments be carried out proactively for all development projects that could have potential impacts on the Outstanding Universal Value of World Heritage properties in the Lao PDR;
7. **Further requests** the State Party to submit to the World Heritage Centre, by 1 **December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

147. **Great Burkhan Khaldun Mountain and its surrounding sacred landscape (Mongolia) (C 1440)**

Decision: 44 COM 7B.147

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.69, adopted at its 43rd session (Baku, 2019),
3. Commends the State Party for its actions in establishing a functioning management authority for the property and addressing its requests recorded in previous decisions;
4. Takes note of the timely submission of the draft Management Plan by the State Party to the World Heritage Centre, and requests the State Party to take the recommendations of the ICOMOS Technical Review into consideration, notably when finalising the Management Plan so as to include:
   a) A system to monitor of the state of conservation, protection and management of the property and its buffer zone through the use of key indicators,
   b) A strengthened tourism development and visitor control policy and plans for the property and its buffer zone,
   c) A detailed short- and mid-term action plan with timetable, actions, priorities and duration, estimated budget and sources, implementing agencies and monitoring indicators;
5. Also requests the State Party to provide the World Heritage Centre with information about any restoration and proposed project and its potential impact on the OUV of the property, in line with Paragraph 172 of the Operational Guidelines, including detailed information on Heritage Impact Assessments (HIAs) prepared in conformity with the 2011 ICOMOS Guidelines on HIAs for World Heritage cultural properties, for review by the Advisory Bodies;
6. Further requests the State Party to submit to the World Heritage Centre, by 1 **December 2022**, a report on the state of conservation of the property and the implementation of the above, including the final draft of the Management Plan, for review by the Advisory Bodies.

148. **Lumbini, the Birthplace of the Lord Buddha (Nepal) (C 666rev)**

Decision: 44 COM 7B.148

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.71, adopted at its 43rd session (Baku, 2019),
3. Notes the finalization of the Integrated Management Framework (IMF) for the property, but regrets that, despite multiple requests, the IMF has not been formally adopted by the

Decisions adopted during the extended 44th session of the World Heritage Committee

WHC/21/44.COM/18, p. 244
State Party, and therefore reiterates its urgent request to the State Party to adopt and implement the IMF as a matter of priority;

4. Notes with concern that development activities continue to be undertaken within the property and its buffer zone prior to notification and submission of documentation to the World Heritage Centre, and also reiterates its request to the State Party to complete Heritage Impact Assessments (HIAs) for any proposed project, following the 2011 ICOMOS Guidelines on HIAs for Cultural World Heritage Properties, prior to carrying out any further work within the property or in adjacent areas identified as having potential archaeological significance, and to submit these HIAs and relevant project documentation to the World Heritage Centre for review by the Advisory Bodies, in conformity with Paragraph 172 of the Operational Guidelines, as soon as possible and before making any decisions that would be difficult to reverse;

5. Expresses its continuing concern about the Lumbini World Peace City initiative and its potential impacts on the property, the Buddhist Meditation Hall located within the Lumbini Kenzo Tange Master Plan Area, and the ongoing need for a clear strategy and concrete further actions to protect the Greater Lumbini Area and its wider setting, including but not limited to Tilaurakot and Ramagrama, and to reduce the increasing industrial activity in the vicinity of the property;

6. Takes note of different phases of the UESCO/Japanese Funds-In-Trust project for the preservation of the property particularly progress made in archaeological research, capacity-building and awareness raising activities, together with an International Scientific Committee (ISC) established under the project, strongly encourages the State Party and other partners to take a holistic approach to focus efforts on the protection and management of the sacred site as a priority and to mitigate the potential or ascertained danger to the property’s Outstanding Universal Value (OUV) and the wider setting;

7. Requests the State Party to invite a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to the property as requested in Decision 43 COM 7B.71 to assess its overall state of conservation, review the IMF and all ongoing studies and development proposals, and consider both the strategic approach to the Greater Lumbini Area, and the implications of the Lumbini World Peace City, in line with the protection of OUV of the property;

8. Also requests the State Party to submit to the World Heritage Centre, by 1 February 2022 an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

149. Baroque Churches of the Philippines (Philippines) (C 677bis)

Decision: 44 COM 7B.149

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.74 adopted at its 43rd session (Baku, 2019),
3. Welcomes the substantial efforts made by the State Party to develop relevant documents, including an Archaeological Impact Assessment (AIA), a Heritage Impact Assessment (HIA) and the Intramuros Conservation Management Plan (CMP), to evaluate the potential impacts of the proposed Binondo-Intramuros Bridge (BIB) project on the Outstanding Universal Value (OUV) of the property;
4. **Notes with concern** that the BIB project could have indirect and long-term impacts on the OUV of the property, and **requests** the State Party to:

   a) Reconsider the design of the BIB, its location and the possibility of a 'no-project option', having regard to the ICOMOS Technical Review and the recommendations and mitigation measures of the AIA and HIA, such as converting the surrounding streets and roads of the San Agustin Church into pedestrian areas, conducting structural assessment of the Church and adapting the design of the bridge approach to the character of Intramuros,
   
   b) Revise and update the HIA for the BIB project,
   
   c) Expand the AIA for the BIB project in accordance with the findings of the ICOMOS technical review,
   
   d) Revise the CMP to facilitate long-term management and conservation of all the attributes that convey the significance of the property,
   
   e) Provide further information regarding the proposed reconstruction of the Baluarte de Santo Domingo,
   
   f) Submit revised documentation for the BIB project, including updated AIA, HIA and CMP to the World Heritage Centre for further review by ICOMOS before any decision is made that would be difficult to reverse or any substantial progress made with project implementation;

5. **Encourages** the State Party to provide information to the public regarding the project and communicate with stakeholders, including heritage experts and local communities, to develop a robust management structure that ensures the conservation of the property;

6. **Also requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

150. **Rangiri Dambulla Cave Temple (Sri Lanka) (C 561)**

**Decision: 44 COM 7B.150**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision **43 COM 7B.75**, adopted at its 43rd session (Baku, 2019),

3. **Regrets** that the State Party did not submit a report on the state of conservation of the property by the deadline of 1 December 2020, as requested by the Committee in the aforementioned Decision;

4. **Welcomes** nonetheless the efforts and progress made by the State Party to improve the overall state of conservation and management of the property;

5. **Urges** the State Party to continuously implement the Revised Golden Temple of Dambulla Management Plan (2019-2026) with further refinement as recommended by ICOMOS through the Technical Review;

6. **Requests** the State Party to submit the conservation approaches and related reports arising from the implementation of the immediate and short-term priorities identified in the 2019 Management Plan to the World Heritage Centre for review by the Advisory Bodies;
7. **Urges again** the State Party to finalize a Visitor Management Strategy, including a Tourism Management Strategy and a Pilgrim Management Strategy, and submit it to the World Heritage Centre for review by the Advisory Bodies;

8. **Also requests** the State Party to invite a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to the property, as requested in Decision [43 COM 7B.75](#), to assess the state of conservation of the property, and in particular the implementation of the revised Management Plan, the ongoing work to document and conserve the property, progress with the Visitor Management Strategy and the proposed minor boundary modification to expand the property’s buffer zone;

9. **Further requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the Committee at its 46th session.

---

**EUROPE AND NORTH AMERICA**

**151. Historic Centres of Berat and Gjirokastra (Albania) (C 569bis)**

**Decision: 44 COM 7B.151**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision [43 COM 7B.79](#), adopted at its 43rd session (Baku, 2019),

3. **Notes** the implementation of the Law “On Cultural Heritage and Museums” and subsequent development of by-laws to create various cultural heritage councils to strengthen and improve the conservation and management of the property, the restoration and maintenance work undertaken during 2019 and 2020 to the built fabric of the property, and the implementation of the monitoring indicators and establishment of a system for building approvals in the management of the property and its buffer zones;

4. **Welcomes** the submission of the various project proposals of the Project for Integrated Urban Development (PIUTD)-component, apart from the by-pass road for Gjirokastra and, noting that the PIUTD project has tourism development as central aim, requests the State Party to:
   a) take into account the comments and recommendations provided by ICOMOS to improve the projects presented in Annexes 3, 4, 5, 8 and 9 of its state of conservation report, for the further development of the project proposals and before their implementation,
   b) await further review by the Advisory Bodies of the projects presented in the Annexes 6 and 7 of its state of conservation report before taking any further decisions about their implementation;
   c) diversify its development plans, to stimulate a broad resilient economic basis for the future of the property;

5. **Reiterates its request** to the State Party that the Integrated Management Plan (IMP) be completed urgently taking on-board the previous requests of the Committee and be submitted to the World Heritage Centre for review by the Advisory Bodies before its implementation;
6. Also notes the information received from the State Party in line with Paragraph 172 of the Operational Guidelines about new plans for a by-pass road in Gjirokastra and further notes third party reports that this by-pass road is already under construction, and therefore urgently requests the State Party to halt construction of the by-pass until such a time as a Reactive Monitoring mission has been able to visit the property to assess if the project has caused or will cause any damage to its Outstanding Universal Value;

7. Further requests the State Party to invite a joint World Heritage Centre/ICOMOS/ICCROM Reactive Monitoring mission to the property to assess progress made in the state of conservation of the entire property, provide guidance on the development of the IMP, evaluate the efficacy of development controls and monitoring indicators, and assess the Gjirokastra by-pass project;

8. Encourages the State Party to continue providing the World Heritage Centre any development proposals before their official approval, in line with Paragraph 172 of the Operational Guidelines, for review by the Advisory Bodies;

9. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

152. The Architectural Work of Le Corbusier, an Outstanding Contribution to the Modern Movement (Argentina, Belgium, France, Germany, India, Japan, Switzerland) (C 1321rev)

Decision: 44 COM 7B.152

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Recalling Decision 42 COM 7B.18 adopted at its 42nd session (Manama, 2018),

3. Welcomes the creation of a forum of knowledge and documentation exchange by the Standing Conference, which further strengthens its capacity to inform decisions on monitoring, conservation and potential impacts of development projects;

4. Notes that a number of States Parties are currently using Heritage Impact Assessments (HIAs) to analyse possible impacts of development projects on the Outstanding Universal Value (OUV) of the property, and encourages States Parties to strengthen the impact assessment approach across all component sites by introducing HIA procedures, in line with the 2011 ICOMOS Guidance on HIAs for Cultural World Heritage Properties, in order to assess any potentially adverse impact on the OUV of each component site and on the OUV of the serial property as a whole;

5. Requests the State Party of India to submit any additional available information on the Heating, Ventilation and Air-Conditioning (HVAC) Ancillary Structure, the “Holistic development of the Punjab and Haryana High Court” and the multi-level basement parking projects, by 1 February 2022 for review by the Advisory Bodies, and to develop an HIA to assess the potential individual and cumulative impacts of all planned developments within the boundaries and buffer zone of the Capitol Complex, including the multi-level parking structure, and to submit it to the World Heritage Centre for review by the Advisory Bodies along with the project documentation; and also encourages the State Party of India to finalize the Conservation Plan for Chandigarh;
6. Also notes the continued lack of specific protection measures for the Maison Guiette buffer zone and also requests the State Party of Belgium to put in place protection that is tailored to the specific needs of the component;

7. Further requests the States Parties to inform the World Heritage Centre of ongoing or planned projects or activities within and surrounding the property, in accordance with Paragraph 172 of the Operational Guidelines, and to submit associated documentation for review by the Advisory Bodies before making any decision that would be difficult to reverse;

8. Finally requests the States Parties to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

153. Historic Centre of Sheki with the Khan’s Palace (Azerbaijan) (C 1549rev)

Decision: 44 COM 7B.153

The World Heritage Committee,
1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 8B.36, adopted at its 43rd session (Baku, 2019),
3. Welcomes the impressive work that has been undertaken over the past two years to develop an ambitious and aspirational suite of management documents consisting of a revised Management Plan, a new Conservation Master Plan, a new Urban Regeneration Plan, an Emergency Plan, and manuals for Restoration and Infill Design;
4. Particularly welcomes the focus of the Urban Regeneration Plan on the ‘preservation of the main attributes of garden city concept including gardens and water system’ ensuring and encouraging ‘public participation in the planning and implementation of urban regeneration strategies’, as well as the overall scope of the documents;
5. Also welcomes the upgrading of the Yukhari Bash Reserve to national status, with the resulting additional protection and resources for staff;
6. Notes that although the management documents have now been approved and submitted, given the complexity of their implementation, some measures would need reviewing to ensure their effectiveness, and requests the State Party to:
   a) Re-assess and re-frame the urban protection zones to provide a clearer explanation of what they aim to protect across the city, not just in areas visible to visitors, in relation to the parameters of the ‘planned, productive garden city’ such as the design and form of dwellings, and the use of gardens framed by a network of irrigation canals,
   b) Ensure the urban zones, respect the property boundaries and clearly define differences between the property and its buffer zone, by strengthening protection within the property and making modifications, where necessary, to the boundaries of zones,
   c) Define more clearly how development threats to the surrounding forest, which has a crucial and symbiotic role as the backdrop to the city, will be managed,
   d) Provide more details of the monitoring system in relation to potential gradual degradation of urban landscape and architectural details that cumulatively provide coherence to the garden city, and how the system will inform management,
Consider how the recommendations of the Restoration Manual might be more carefully worded in relation to the use of non-traditional materials and structural stabilization methods for the restoration of traditional houses, in order to ensure that the authenticity of the ensemble is not weakened cumulatively over time;

7. **Urges** the State Party to consider the above listed specific weaknesses of the plans before implementation becomes entrenched in order to optimise the benefits of the huge efforts that have been put into the development of the management documents;

8. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

154. **Ancient City of Nessebar (Bulgaria) (C 217)**

**Decision: 44 COM 7B.154**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling** Decision **43 COM 7B.81**, adopted at its 43rd session (Baku, 2019),

3. **Takes note** of the progress of the State Party in implementing previous Committee decisions and mission recommendations, but **notes with concern** that some urgent matters are yet to be addressed as further detailed below;

4. **Urges** the State Party to devise a strategy for the future of Nessebar, based on the sustainable, compatible and equitable development of the town and the property’s Outstanding Universal Value (OUV), and to submit it to the World Heritage Centre for review by the Advisory Bodies;

5. **Reiterates** its request to the State Party to:

   a) establish as a matter of high priority a high-level inter-ministerial or steering committee, supported by a working group and by all relevant institutions, tasked with the development of an OUV-based shared vision for Nessebar to align all present and future decisions, plans and projects for the property’s conservation, enhancement and development,

   b) finalize, adopt and implement the Conservation Management Plan which incorporates an updated Sustainable Tourism Management Plan, the Detailed Development Plan and the General Development Master Plan, including guidelines for urban design, based on the OUV of the property, as well as continue enforcing the existing protection regimes,

   c) continue to allocate financial and human resources required for effective implementation of the updated Conservation Management Plan and updated General Development Master Plan,

   d) continue to implement the recommendations of the 2018 joint World Heritage Centre/ICOMOS Reactive Monitoring mission as well as all previous mission recommendations that are yet to be addressed;

6. **Requests** the State Party to promptly finalize, approve and implement the General Plan for the Organisation of the Traffic in the Ancient City of Nessebar and to monitor its application and outcomes;
7. Takes note with satisfaction of the results of the underwater archaeological investigations and also requests the State Party to promptly finalize the research necessary for a future Minor Boundary Modification request, per Paragraphs 163 and 164 of the Operational Guidelines, to include all underwater archaeological remains of the ancient town;

8. Also takes note of the proposal of the State Party to convert the recommended ICOMOS Advisory mission to the property into online workshops to be held in 2021, and invites the State Party and ICOMOS to agree on a suitable period for this activity;

9. Further requests the State Party to invite a joint World Heritage Centre/ICOMOS Reactive Monitoring mission to the property to take place in 2022, or as soon as the sanitary situation allows, to assess its state of conservation and ascertain the progress made by the State Party in implementing the Committee’s decisions and missions’ recommendations;

10. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property, and submit to the World Heritage Centre for review by the Advisory Bodies, the Conservation Management Plan, Detailed Development Plan and General Development Master Plan for examination by the World Heritage Committee at its 46th session, with a view to considering, in the absence of substantial progress, the possible inscription of the property on the List of World Heritage in Danger.

155. Upper Middle Rhine Valley (Germany) (C 1066)

Decision: 44 COM 7B.155

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 43 COM 7B.83, adopted at its 43rd session (Baku, 2019),

3. Commends the State Party for its progress made to update the Management Plan of the property, as well as conducting a study that will facilitate impact assessments related to the Outstanding Universal Value (OUV) and attributes of the property, and requests the State Party to ensure that:

   a) the Management Plan includes a thorough inventorying of the attributes of the property and its constituent parts, or makes provision for a short-term creation of such an inventory as baseline for impact assessments,

   b) the document includes a shared vision by stakeholders for the protection and management of the property,

   c) the Management Plan is adequately embedded in the national and federal legal system,

   d) the draft consolidated document is submitted to the World Heritage Centre, for review by the World Heritage Centre and the Advisory Bodies, in order to ensure that its recommendations and comments can be appropriately taken into account in the final document;

4. Notes the delay of the planning process for a permanent river crossing and reiterates its request to the State Party to involve the World Heritage Centre and the Advisory Bodies, at the earliest possible stage in the appraisal of options undertaken in a wide regional strategic context, but focusing on developing solutions for local needs, and before any decisions are taken;
5. **Also notes** the State Party’s efforts to reduce rail related noise pollution, especially from freight trains and **encourages** the State Party to continue to find long-term solutions for diverting these trains from the property;

6. **Notes with concern** that a wind farm in Boppard-Weiler and two turbines near Wiebelsheim, in the setting of the property, were granted approval, despite the findings of the line of sight study of the project, which considered them incompatible with the OUV of the property; and, in order to avoid adverse impact from these projects to the OUV of the property, **urges** the State Party to:
   a) Find legally grounded solutions that will allow the refusal of applications for wind energy projects which would potentially have a negative impact on the OUV of the property and its attributes,
   b) Declare a temporary moratorium on wind energy developments in the buffer zone and setting of the property,
   c) Develop a strategic spatial framework for wind energy developments that is based on a sensitivity mapping for the property, its attributes, its buffer zone and its wider setting, related to the OUV of the property (including potential visual impacts), and which can form the basis of wind energy development siting in the future,
   d) Ensure that the developed spatial framework is assessed through a Strategic Environmental Assessment that provides means for looking at cumulative impacts and enables to address them at the earliest stage of decision making,
   e) Ensure that the above documents are submitted to the World Heritage Centre for review by the Centre and the Advisory Bodies;

7. **Further notes** that a number of projects are planned or proposed for approval, which have the potential to impact on its OUV, therefore, **also requests** the State Party to keep the World Heritage Centre and the Advisory Bodies informed of all major project design options planned for implementation within the property, its buffer zone and its wider setting in line with Paragraph 172 of the *Operational Guidelines*, and ensure that impact assessments are carried out for these and that irreversible decisions are not taken before the relevant documentation has been reviewed by the World Heritage Centre and the Advisory Bodies;

8. **Welcomes** the cancellation of the hotel project on the Loreley plateau, and **further requests** the State Party to develop an appropriate spatial framework for the future use of the Loreley plateau, based on a thorough assessment of the relevant attributes that convey OUV and supporting their critical contribution to it, and test this spatial framework through an independent Visual Impact Assessment and Heritage Impact Assessment (HIA) before the framework is given legal status and any new proposals are developed following on from the framework;

9. **Notes furthermore** that the joint World Heritage Centre/ICOMOS Reactive Monitoring mission has been postponed to September 2021, if the sanitary conditions will allow it; and nevertheless **encourages** the State Party not to make any final or irreversible decisions for major projects before the planned mission has visited the property, and to provide in the meantime a status update on the extension of the Koblenz cable car operating permit to the World Heritage Centre;

10. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
156. Archaeological Areas of Pompei, Herculaneum and Torre Annunziata (Italy) (C 829)

**Decision: 44 COM 7B.156**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.85, adopted at its 43rd session (Baku, 2019),
3. Commends the efforts of the State Party to progress on the management system of the property and to resolve issues related to inadequate human resources capacities and funding, additionally, for resubmitting the proposal for the revision of the buffer zone in accordance with Paragraphs 163-164 of the *Operational Guidelines*;
4. Welcomes the updating process for the Management Plan of the property, as well as the intention for upgrading the document to become basis of a participatory management approach on regional and local levels, and encourages the State Party to:
   a) Ensure that the document will serve as a strategic management tool that is continued to be accompanied with short-, medium- and long-term action plans,
   b) Submit the draft Management Plan for review by the World Heritage Centre and the Advisory Bodies, before its finalization and approval;
5. Also welcomes further progress made on stabilizing and improving the state of conservation of the structures and decorative surfaces of the property, and the efforts of the State Party to put in place stable cycles of maintenance routine, as well as to upgrade visitor access and experience, and requests future updates as conservation works are completed on the buildings that were noted as being in danger during the 2013 Reactive Monitoring mission;
6. Also commends the State Party for progress on the hydrogeological works at Pompei that should resolve the issue with the ineffective drainage system, and the use of associated archaeological surveys stabilizing the excavation profiles to enhance the knowledge both about the property and its excavation history;
7. Notes that the legal proceedings related to administrative aspects of the project at Porta Nola have been concluded, but regrets that the detailed design plans of the planned storage facility have not been submitted to the World Heritage Centre as requested by Decision 43 COM 7B.85 of the Committee, and therefore, reiterates its requests to the State Party to provide the design plans together with the planned timeline of the project as soon as possible and before any commitments have been taken, including any new tender process, for review by the World Heritage Centre and the Advisory Bodies;
8. Considers that the submitted design plans for the visitor centre at Torre Annunziata should be further revised in line with the 2019 ICOMOS Technical Review, and also requests the State Party to continue suspending the construction works and provide the full revised design plan for review by the World Heritage Centre and the Advisory Bodies;
9. Reminds the State Party to inform or update the World Heritage Centre in due course about any major development project that may negatively impact the Outstanding Universal Value of the property, before any irreversible decisions are made, in line with Paragraph 172 of the *Operational Guidelines*;
10. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2023, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 47th session.
157. Krzemionki Prehistoric Striped Flint Mining Region (Poland) (C 1599)

**Decision: 44 COM 7B.157**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 43 COM 8B.29, adopted at its 43rd session (Baku, 2019),
3. **Takes note** of the progress accomplished by the State Party, and **requests** it to continue working on the issues identified at the time of inscription by:
   a) Taking appropriate and immediate measures to attenuate the negative impact of the working limestone quarry in the Korycizna buffer zone,
   b) Finalizing as soon as possible the process of creating the Cultural Park, in order to make the buffer zones effective,
   c) Specifying in detail how the land development plans, which are a condition for the establishment of the Cultural Park, will ensure that the buffer zones provide an additional level of protection for the property, in conformity with Paragraphs 103 to 107 of the *Operational Guidelines*,
   d) **Further developing and strengthening the Management Plan by:**
      (i) continuing its implementation in order to ensure effective protection of the property,
      (ii) including Heritage Impact Assessment methodology in the management system of the property, to ensure that any programme or project relating to, or having an impact on, the property, such as any potentially planned mining activities, is evaluated in terms of its impacts on the property’s Outstanding Universal Value and the associated attributes,
      (iii) ensuring the long-term funding of the archaeological research programme,
      (iv) guaranteeing that the research objectives of the programme are adequate in view of the conservation plan;
4. **Also requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for review by the World Heritage Centre and the Advisory Bodies.

158. Sanctuary of Bom Jesus do Monte in Braga (Portugal) (C 1590)

**Decision: 44 COM 7B.158**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 43 COM 8B.31, adopted at its 43rd session (Baku, 2019),
3. **Takes note** of the progress accomplished and welcomes the efforts of the State Party in particular to classify the whole property as a National Monument, to establish institutional links between the two municipalities and other stakeholders for fire prevention and firefighting, to complete a vegetation study and to commit to the removal of the terrace bar;
4. **Requests** nevertheless, the State Party to continue working on the issues identified at the time of inscription by:
   a) Completing an inventory of heritage elements of the property,
   b) Developing additional monitoring indicators to address the state of conservation of the park and the woodland,
   c) Closely monitoring urban expansion/developments that may have an impact on the property, including within and beyond the buffer zone, as a specific action in the revision of the Braga Master Plan,
   d) Closely monitoring the threat of fire, through the continuation of the 'Intermunicipal Sacromontes Programme', or similar programmes,
   e) Carrying out Heritage Impact Assessments of proposed developments within the property, also with regard to their potential cumulative impact, particularly those in relation to the 'Programme to Improve the Visitation of the Sanctuary of Bom Jesus do Monte', in accordance with Paragraph 118bis of the Operational Guidelines, for submission to the World Heritage Centre in advance of the proposed developments,
   f) Updating the Management Plan to include:
      i) a revised Action Plan, detailing all the proposed actions in the property with an associated timetable,
      ii) a detailed Conservation Plan, as the basis for a well-planned and long-term conservation approach,
      iii) bearing in mind the focus on visitor experience, a Tourism Management Plan that includes actions, time schedules and dedicated resources,
      iv) the results of the vegetation study to present, manage and sustain the vegetation, particularly the tree heritage, as an important element of the property that supplements its landscape attributes,
      v) a revised and more effective monitoring system by ensuring regular reporting on conservation work, the state of the park and wood, the impact of visitation, and the threat of urban expansion/development and forest fires;

5. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2023**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 47th session.

159. **Cultural and Historic Ensemble of the Solovetsky Islands (Russian Federation)**
(C 632)

**Decision: 44 COM 7B.159**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 43 COM 7B.88, adopted at its 43rd session (Baku, 2019),
3. **Welcomes** the on-going development of the Master Plan for the property, as well as its focus on detailed considerations of the key attributes of the Outstanding Universal Value (OUV) and on the needs of the religious, secular and pilgrim/visitor communities;
4. Notes that the Plan will ultimately encompass the whole Archipelago, with the first phase being concentrated on the main monastic complex and adjacent Solovetsky settlement, and that its main outputs will be revisions to protection zones and spatial regulations that will guide future land use and development plans, and the development of a Management Plan for the property;

5. Also notes that the development of the Master Plan receives advisory assistance from ICOMOS, and encourages the State Party to continue this process of dialogue and to submit the final Master Plan and the Management Plan, once they are approved by the Advisory Bodies, to the World Heritage Centre;

6. Notes with satisfaction that the outline framework of the Plan is already being used in relation to how projects are planned and designed, such as for the new jetties and associated timber passenger reception building, and for a proposed airport building, and that details of these projects and associated Heritage Impact Assessments (HIAs) have been regularly submitted to the World Heritage Centre for review by ICOMOS, and also encourages the State Party to continue this process;

7. Notes with appreciation the beneficial impact of the now-active Fund for the Conservation and Development of the Solovetsky Archipelago, which, together with the Master Plan’s development, appears to have revitalized and coordinated the way the property develops forward planning, with the high-level engagement of the Orthodox Church, the Arkhangelsk Region, the Republic of Karelia, and national ministries and departments;

8. Further notes the extensive draft list of conservation projects that are being developed, not just for the monastic structures but also for service buildings, vernacular buildings, and the extensive canal and lake system, and requests the State Party to submit further details on how the restoration and conservation projects for the main monastic buildings will include improved supervision, processes and materials, following the halting of inappropriate work;

9. Also requests the State Party to submit details for the repair and restoration project of the largely destroyed, early-19th-century Saint Petersburg Hotel to the World Heritage Centre for review by the Advisory Bodies at the earliest stage possible, given its prominence near the Monastery;

10. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

160. Kizhi Pogost (Russian Federation) (C 544)

Decision: 44 COM 7B.160

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 43 COM 7B.89, adopted at its 43rd session (Baku, 2019),

3. Congratulates the State Party on the completion of the exemplary restoration of the Church of the Transfiguration and on the implementation of a continued monitoring programme of the structures within the boundaries of the property;

4. Commends the State Party for:
   a) The establishment of the All-Russian Centre for Wooden Architecture Conservation at the Kizhi Open Air Museum, funded by the State Party,
b) The legal protection of the forested areas of the buffer zone visible from the property,
c) The continuous scientific research undertaken by the State Party and the Kizhi Open Air Museum,
d) The ongoing development of a Master Plan for the property and Kizhi Island, taking into consideration the advice of the Advisory Bodies for the configuration of the entrance to the property, as well as the decision to put on hold any construction projects on the island, including the new entrance facility, until agreement has been reached on the details of the Master Plan,
e) Progress made in tourism planning and development with focus on the beneficiation of the local community according to the Management Plan for the property;

5. **Welcomes** the development of four alternative strategies for the restoration of the Church of the Intercession, including commitments to assess these through a Heritage Impact Assessment (HIA) that focusses on the impact on the Outstanding Universal Value (OUV) of the property, and **requests** the State Party to submit the HIA, a description of the alternative strategies and technical details for the restoration to the World Heritage Centre for review by the Advisory Bodies, before any final decisions on the approach or technical details of the restoration are made;

6. **Also welcomes** the establishment of a working group to coordinate activities on the sustainable development of the property, its buffer zone and the larger area;

7. **Acknowledges** the invitation from the State Party for an ICOMOS Advisory mission to visit the property, **notes** that this mission was delayed due to the global COVID-19 pandemic, and **also requests** that the mission shall be organized as soon as the sanitary conditions will allow it in order to evaluate progress made by the State Party in tourism development and buffer zone planning and developments, including the Master Plan for Velikaya Guba;

8. **Also acknowledges** the efforts taken by the State Party to prioritize improvements to the healthcare facilities of the custodians of the property, the staff of the Kizhi Pogost Museum, and **further requests** that the State Party continue to prioritize the improvement of the custodians’ living conditions;

9. **Reiterates its requests** to finalize the Sustainable Development Plan for the buffer zone and its wider territory to create sustainable conditions for the long-term appropriate settlement of the buffer zone in harmony with and in support of the attributes and OUV of the property and to submit the plan to the World Heritage Centre for review by the Advisory Bodies;

10. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

161. **Palace of Westminster and Westminster Abbey including Saint Margaret’s Church (United Kingdom of Great Britain and Northern Ireland) (C 426bis)**

**Decision: 44 COM 7B.161**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 43 COM 7B.94 adopted at its 43rd session (Baku, 2019),

3. **Welcomes** the progress reported by the State Party with the updating of planning and regulatory documents for the property, including addressing and incorporating the findings of the 2017 joint ICOMOS/ICCROM Reactive Monitoring mission, and the weight afforded to the protection of the Outstanding Universal Value (OUV);

4. **Notes** the significant progress with the New London Plan and the Westminster City Plan, and **requests** that:
   a) the monitoring provisions in Chapter 12 of the New London Plan be strengthened to address the World Heritage status of the property and protection of OUV,
   b) the Westminster City Plan be further reviewed to address key potential development sites, and be more-closely aligned with the New London Plan, consistent with the recommendations of Historic England, and in consultation with the World Heritage Centre and the Advisory Bodies, prior to the finalization and adoption of these important documents;

5. **Also notes** the progress made towards an updated Management Plan for the property and the State Party’s confirmation that it will be submitted to the World Heritage Centre for review by the Advisory Bodies prior to adoption;

6. **Further notes** the information provided by the State Party regarding major conservation works planned through the Restoration and Renewal Project for the Palace of Westminster, and **reiterates its request** to the State Party to submit details, including the detailed conservation plan for the Palace of Westminster, and Heritage Impact Assessments (HIAs) prepared in conformity with the ICOMOS Guidelines on HIAs for Cultural World Heritage Properties, to the World Heritage Centre for review by the Advisory Bodies, before any decision is taken or any approval is issued;

7. **While strongly supporting** the concept of a Holocaust Memorial and Learning Centre in London, **re-iterates its serious concerns** that the proposed location in Victoria Tower Gardens, would have an unacceptable adverse impact on the Outstanding Universal Value (OUV) of the property and therefore, **also reiterates its request** to the State Party to pursue alternative locations and/or designs;

8. **Also welcomes** the updated database for tall buildings and advice regarding use of 3D modelling systems and **also requests** the State Party to advise on how these tools may contribute to the identification, prevention and management of the cumulative impacts of new tower buildings that may negatively affect the OUV of the property, and to the delineation of an appropriate buffer zone for the property;

9. **Further welcomes** the role of the national heritage advisor, Historic England, in all levels of decision-making, but particularly in addressing the ongoing threat to this property posed by cumulative impacts, especially from high-rise development projects in the immediate and wider setting of the World Heritage property that may have a negative impact on its OUV, and **further requests** the State Party to ensure that the legal framework allows for the provided advice to more strongly influence planning decisions in favor of fully protecting the OUV of World Heritage properties;

10. **Finally requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
LATIN AMERICA AND THE CARIBBEAN

162. Qhapaq Ñan, Andean Road System (Argentina, Bolivia (Plurinational State of), Chile, Colombia, Ecuador, Peru) (C 1459)

Decision: 44 COM 7B.162

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decision 42 COM 7B.33, adopted at its 42nd session (Manama, 2018),
3. Commends the six States Parties for their work, with collaboration and support of the UNESCO/Japanese Funds-in-Trust for the Preservation of the World Cultural Heritage (JFIT), particularly for the high level of participation of the indigenous peoples and local communities on the activities conducted, through the workshops and meetings held, and, the tools developed such as the “Manual for the Conservation of Archaeological Structures in Earth and Stone”;
4. Expresses its appreciation for the commitment of the Technical Committee and its continuous coordinated work despite the ongoing pandemic circumstances, and acknowledges the transfer in 2019 of the Pro Tempore Secretariat, from Argentina to Bolivia, as an expression of political coordination to guarantee the long-term management of the property;
5. Notes with appreciation the diagnosis on the progress of the implementation of the Management System undertaken by the six States Parties and the preparation of the "Glossary of Concepts and Technical Terms of Management for the Qhapaq Ñan, Andean Road System, World Heritage" concerning a standardization of common vocabulary, and strongly encourages the six States Parties to continue working in a coordinating manner, to address the management challenges of the property;
6. Requests the States Parties to finalize and validate the updated document of the International Management System, and submit it for review by the World Heritage Center and the Advisory Bodies as soon as it is available;
7. Also takes note of the finalization of the Management Plans of 4 sections corresponding to Peru (Puente Q'eswachaka; Cusco - La Raya Section (Cusco - Desaguadero), Ollantaytambo. Lares - Valle Lacco section, and Vitkus Section –Choquequirao), and also requests the States Parties to follow a common methodology and framework for the remaining local management and conservation plans that need to be submitted;
8. Also commends the States Parties for the development of two mobile applications: "Kamayuq" for the monitoring and evaluation of risks, and "AYLLU" for the monitoring of state of conservation, as strategies towards a comprehensive conservation and management system of the property, and also encourages them to continue with their development and to adopt and implement them when the tools are fully tested;
9. Further requests to fully implement the documents approved and adopted at the international workshop on risk preparedness and disaster management, held in Cusco in October 2018;
10. Takes note of the 'Action Program for the Safeguarding of the Intangible Cultural Heritage Associated with Qhapaq Ñan' document, and similar actions that strengthens the monitoring system for the property, and further encourages the States Parties to continue their efforts towards the implementation of a complete operating monitoring system;
11. **Also takes note** of the advances on the definitions of attributes that are the base of the Outstanding Universal Value (OUV) of the property, and the Terms of Reference for the elaboration of Heritage Impact Assessments (HIAs), and requests furthermore the States Parties to submit the document “Common Guidelines for the realization of Heritage Impact Assessments” for review by the World Heritage Centre and the Advisory Bodies;

12. **Recalls** that any major infrastructure or major project need to be properly assessed in terms of their possible impacts on the property's OUV, authenticity and integrity, and the necessity to develop and submit the corresponding Heritage Impact Assessments (HIAs) of the projects for review by the World Heritage Centre and the Advisory Bodies before any projects are approved or works undertaken, and **requests** to the State Party of Peru to consider the recommendations made by ICOMOS regarding the construction of the Chinchero-Cusco International Airport;

13. **Requests moreover** the States Parties to submit to the World Heritage Centre, by 1 December 2022, an updated joint report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

163. Brasilia (Brazil) (C 445)

**Decision: 44 COM 7B.163**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 43 COM 7B.96, adopted at its 43rd session (Baku, 2019),
3. **Welcomes** the renewal of the Technical Support Agreement between the National Historic and Artistic Heritage Institute (IPHAN) and the Government of the Federal District (GDF), and the activities and projects related to the conservation and eventual restoration of heritage buildings and sites, and to the promotion and interpretation of the property;
4. **Notes with satisfaction** that the draft Preservation Plan for the Urban Ensemble of Brasilia (PPCUB) was evaluated by IPHAN in December 2019 and is currently being revised by the State Secretariat for Urban Development and Housing (SEDUH), and **requests** the State Party to submit the plan, once revised, together with IPHAN’s technical opinion, to the World Heritage Centre for review by the Advisory Bodies;
5. **Notes** that a timeframe for the elaboration of the Management Plan and the constitution of the Management Committee is proposed, but **also requests** the State Party to envisage the conclusion of both actions by the end of 2021, so that the Management Plan can be approved and put in place;
6. **Notes with concern** that new projects that could jeopardise the Outstanding Universal Value (OUV) of the property and its attributes are proposed, **urges** the State Party to halt the ongoing processes of discussion and elaboration of projects until a clear management and legal framework, based on the preservation of the OUV and the attributes that convey it, is in place, and **further requests** the State Party to ensure that major interventions to the property are first reviewed as defined in Title IV of IPHAN Ordinance 421/2018 and approved by the Technical Support Group, and to keep the World Heritage Centre informed of any potential projects that may negatively impact the OUV of the property, in line with Paragraph 172 of the Operational Guidelines;
7. **Also urges** the State Party to fully implement the recommendations of the 2012 joint World Heritage Centre/ICOMOS Reactive Monitoring mission;
8. **Requests furthermore** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

164. **Churches of Chiloé (Chile) (C 971bis)**

**Decision: 44 COM 7B.164**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decisions **43 COM 7B.97** and **43 COM 8B.51**, adopted at its 43rd session (Baku, 2019),
3. **Notes** the progress made by the State Party in the identification and protection of the buffer zones, despite the difficulties related to the Covid-19 pandemic, and **requests** it to:
   a) Proceed as soon as possible with the submission of the proposed buffer zones of Castro, Achao, Rilan, Aldachildo and Dalcahue churches as a minor boundary modification, and conclude the identification of a buffer zone for Caguach,
   b) Review the delimitation of the buffer zones of Chonchi and Tenaún after finalising the complete protection of all the property’s buffer zones,
   c) Consider the Committee’s request to review the delimitation of Quinchao and San Juan, both rural areas, to include a larger surrounding landscape and reinforce the setting of these important components through stronger valuation of its topography and vegetation,
   d) Consider the protection of Castro’s wider environment and its exceptional heritage and landscape elements;
4. **Also requests** the State Party, after concluding the delimitation of the buffer zones, to complete and submit Intervention Guidelines for all Typical Zones of the property to the World Heritage Centre;
5. **Welcomes** the advances made on the preliminary studies for the Integrated Management Plan (IMP), and **urges** the State Party to complete the draft IMP and submit it to the World Heritage Centre for review by the Advisory Bodies before it is approved;
6. **Commends** the State Party for the emergency structural works carried out in Iglesia Jesús Nazareno of Caguach, the conservation actions to be undertaken on five churches (San Juan, Castro, Ichuac, Detif, Caguach), and the efforts to take into consideration the archaeological findings in the construction of the Castro by-pass;
7. **Notes** with appreciation the ongoing initiatives regarding administrative and legal issues and economic resources, the important inventories on the Chilot a School of Religious Architecture and the Religious Imagery of the Property, and, in particular, the preparation of a Risk Management Plan, which is of fundamental importance considering the great vulnerability of the property’s wooden architecture, and **also requests** the State Party to submit the Risk Management Plan for review by the World Heritage Centre and the Advisory Bodies;
8. **Reiterates its extreme concern and regret**, as expressed in its earlier decisions, particularly Decision **41 COM 7B.59**, that the construction of the shopping mall in Castro was completed without significant modifications to its design and that to date no mitigation measures have been undertaken or reported, and **further requests** the State...
Party to urgently submit the designs and mitigation measures selected following the planned architectural competition for review by the World Heritage Centre and the Advisory Bodies, prior to their implementation;

9. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

165. Historic Quarter of the Seaport City of Valparaíso (Chile) (C 959rev)

Decision: 44 COM 7B.165

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.98, adopted at its 43rd session (Baku, 2019),
3. Notes with satisfaction that the Interinstitutional Roundtable for the Interamerican Development Bank (IDB) Technical Cooperation with the Historic Quarter of the Seaport City of Valparaíso World Heritage property has been established and has been working in alongside the IDB’s Technical Cooperation working group in 2019 and 2020, and requests the State Party to submit information on its further developments and results, especially on the identification of a management model and implementation strategy and roadmap, for review by the World Heritage Centre and the Advisory Bodies;
4. Encourages the State Party to finalize the Risk Management Plan for the property and submit it for review by the World Heritage Centre and the Advisory Bodies;
5. Notes with appreciation that regional agencies dealing with heritage protection have been established and that initiatives oriented to restoration and conservation of elevators and historic buildings are in place;
6. Notes that the National Monuments Council has expressed several observations regarding the “Improving Accessibility to Valparaíso’s Port” project and that these will need to be considered by the project’s responsible party before the environmental evaluation process is finalised, and also requests the State Party to ensure that appropriate corrective measures are adopted;
7. Also notes the information provided by the State Party on various projects in the buffer zone and vicinity of the property, and further requests the State Party to submit:
   a) Complete information and documentation on the Paseo Barón (formerly Paseo del Mar) for review by the World Heritage Centre and the Advisory Bodies,
   b) Information on the progress of the construction process of the Terminal 2 project and on the implementation of mitigation and compensation measures,
   c) Information on any new development project or major intervention that may have an impact on the OUV of the property before any decision is taken that would be difficult to reverse, in accordance with Paragraph 172 of the Operational Guidelines;
8. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
166. Humberstone and Santa Laura Saltpeter Works (Chile) (C 1178bis)

**Decision: 44 COM 7B.166**

The World Heritage Committee,
1. **Having examined** Document WHC/21/44.COM/7B.Add,
2. **Recalling** Decision 43 COM 7A.49, adopted at its 43rd session (Baku, 2019),
3. **Welcomes** the efforts undertaken for the conservation and sustainable management of the property, and **takes note with satisfaction** of the measures carried out by the State Party to finalize the Management Plan 2021-2025 and pending conservation measures/actions as addressed in the 2018 ICOMOS Advisory mission report;
4. **Encourages** the State Party to continue its efforts to strengthen heritage institutions in the country’s regions, and to establish a Law on Cultural Heritage with an updated approach to heritage conservation in order to ensure the conservation of the World Heritage property;
5. **Requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for review by the Advisory Bodies.

167. Port, Fortresses and Group of Monuments, Cartagena (Colombia) (C 285)

**Decision: 44 COM 7B.167**

The World Heritage Committee,
1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 43 COM 7B.99, adopted at its 43rd session (Baku, 2019),
3. **Commends** the State Party for the advances achieved despite the context of the COVID-19 pandemic;
4. **Takes note** of the efforts of the State Party to strengthen the capacity of local authorities, particularly the Institute of Heritage and Culture of Cartagena (IPCC), and requests that these efforts be continued by the State Party;
5. **Also takes note** of the implementation of the Special Management and Protection Plan (PEMP) for the Walled Enclosure and San Felipe Castle since 2018, and encourages the State Party to continue these efforts;
6. **Regrets** that the finalization and approval of the other two PEMP s envisaged for the property, as well as the delimitation of the property’s boundaries and establishment of buffer zones, have still not been completed, and urges the State Party to finalize and approve the PEMP s as an absolute priority;
7. **Also requests** the State Party to submit a Minor Boundary Modification in accordance with Paragraphs 163-164 of the Operational Guidelines to clarify the limits as follow up to the Retrospective Inventory process and to establish buffer zones, immediately following the completion and approval of the PEMP s for the property;
8. **Expresses its strong concern** regarding the impact of the Aquarela project on the attributes that sustain the Outstanding Universal Value (OUV) of the property, and also urges the State Party to avoid any further damage and to work towards the demolition of the existing building as the main mitigation measure;
9. **Further requests** the State Party to address concerns regarding gentrification and changing social dynamics, public access to the property, and social appropriation of heritage in the corresponding PEMPs under development for the property, in order to protect its integrity;

10. **Requests furthermore** the State Party to implement fully the recommendations of the 2017 ICOMOS Advisory mission, giving particular attention to management effectiveness, management structures, and conservation action plans, including the preparation of a Conservation Plan for the Historic Centre of Cartagena;

11. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

**168. Archaeological Site of Panamá Viejo and Historic District of Panamá (Panama) (C 790bis)**

**Decision: 44 COM 7B.168**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,

2. **Recalling Decisions 37 COM 8E, 37 COM 7B.100, 40 COM 8B.34, 41 COM 7B.63, and 43 COM 7B.101**, adopted at its 37th (Phnom Penh, 2013), 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017), and 43rd (Baku, 2019) sessions, respectively,

3. **Welcomes** the State Party’s efforts and social initiatives undertaken, including the Economic Reactivation Plan with the aim to support local communities, and **encourages** the authorities to continue its implementation to the extent possible;

4. **Commends** the State Party for the renovation of the legal and institutional framework, and **requests** the submission of the relevant documentation (texts of the laws) and an explanation of the impact of these changes on the protection of the property;

5. **Also commends** the State Party for its close collaboration with the developers of building projects, and also **encourages** the State Party to strengthen this collaboration and community outreach, especially in view of the legal changes that will entail a more inclusive heritage protection;

6. **Also requests** the State Party to finalize the study of the viewsheds and a visual corridor analysis for Panama Viejo;

7. **Further requests** the State Party to finalize, approve and submit to the World Heritage Centre for review, together with descriptions of their impact on the property and a timeframe for their finalization, the following planning tools:

   a) The Panama Viejo Landscape Action Plan,
   
   b) The Natural Disaster and Risk Management Plan,
   
   c) The Climate Change Mitigation and Adaptation Plan,
   
   d) The updated Archaeological Site Management Plan of Panama Viejo,
   
   e) The Land Use Plan for the District of Panama;

8. **Notes with regret** that no information has been offered concerning the development and implementation of a Heritage Impact Assessment procedure as a standard for interventions on cultural heritage in wider settings, and **furthermore requests** the State
Party to explore its inclusion, for example, in the Land Use Plan for the District of Panama and the updated Archaeological Site Management Plan of Panama Viejo;

9. **Requests** moreover the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

169. **Historic Centre of Lima (Peru) (C 500bis)**

**Decision: 44 COM 7B.169**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision **43 COM 7B.102**, adopted at its 43rd session (Baku, 2019),
3. **Acknowledges** the efforts of the State Party to address the recommendations of the Committee and of the 2017 Advisory mission, and **invites** the State Party to continue the implementation actions that are in progress;
4. **Also acknowledges** the training courses and advances to improve Heritage Impact Assessment (HIA) management and its regulations, but **notes with concern** that, despite repeated requests, the HIAs and mitigation measures for the complex transportation system that is being implemented, which may have a considerable impact on the Outstanding Universal Value (OUV) of the property, have not been concluded;
5. **Reiterates its request** that appropriate HIAs be undertaken for all components located within the property or its buffer zone and submitted to the World Heritage Centre for review by the Advisory Bodies once they become available, particularly regarding:
   a) The conclusion and mitigation measures for the High-Capacity Segregated Corridor (COSAC) stations of Ramon Castilla, Tacna, Unión, Colmena, 2 de Mayo, Quilca, España, Central and Caquetá,
   b) The conclusion of the stations of Metro Line 2,
   c) The development of the stations of Metro Line 3,
   d) The Linea Amarilla road upgrading and extension;
6. **Welcomes** the approval of the Master Plan of the Historic Centre 2019-2029 (with a view to 2035), and the implementation of Interinstitutional Working Groups, and **strongly recommends** that the State Party maintain regular working groups that include stakeholders representing civil organizations from the social, economic and technical sectors regarding their contribution on the implementation of the Master Plan and the development of the Historic Centre of Lima and to consider the integration of the Urban Renewal Programme within an integrated Social-Economic Development Plan;
7. **Notes** the development of the Urban Renewal Programme, and **requests** that the projects that represent an impact on the property’s OUV are submitted to the World Heritage Centre for review, such as the project for reconversion of empty lands in the district of Rimac and the Rimac River Special Landscape Project;
8. **Also notes** the ongoing restoration works for Convent San Francisco, **also recommends** careful observation of the international preservation and intervention criteria, and **also requests** the State Party to submit the final restoration project, as well as the preliminary project for the enhancement of San Francisco Square, to the World Heritage Centre for review by the Advisory Bodies;
9. Also welcomes the decision to discard the previous proposal of the cable car to the Cerro San Cristobal, and further requests the State Party to submit the new proposal and its HIA to the World Heritage Centre for review, before further development of the project;

10. Encourages the State Party to submit a Minor Boundary Modification proposal that will include within the property’s boundaries a number of monuments that are currently located in its buffer zone, as recommended by the 2017 Advisory mission;

11. Strongly encourages the State Party to constitute an autonomous authority and, given its large experience, consider PROLIMA for this role;

12. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

**MIXED PROPERTIES**

**AFRICA**

170. Maloti-Drakensberg Park (Lesotho, South Africa) (C/N 985bis)

**Decision: 44 COM 7B.170**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Recalling Decisions 39 COM 7B.33, 41 COM 7B.38 and 43 COM 7B.38, adopted at its 39th (Bonn, 2015), 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,

3. Appreciates the confirmation by the States Parties that conservation interventions for the rock art sites will be limited to addressing immediate and urgent vulnerabilities only, and the commitment by the State Party of South Africa to undertake Environmental and Heritage Impact Assessments in line with IUCN and ICOMOS guidelines for the proposed cableway in the immediate vicinity of the property and for a proposed shale gas, gas and oil exploration within the newly proposed buffer zone in South Africa, and to submit the impact assessments to the World Heritage Centre, for review by the Advisory Bodies before making any decisions that may be difficult to reverse in accordance with Paragraph 172 of the Operational Guidelines;

4. Takes note that the appeal lodged by the management authority over the petrol filling station within the property’s buffer zone in South Africa was rejected, but also recalling the concerns that were raised in relation to the potential negative impacts on the Outstanding Universal Value (OUV), requests the State Party of South Africa to provide further details on how the potential impacts of the petrol filling station were mitigated during construction and the measures that have been put in place during the operational phase to ensure the continued protection of the OUV;

5. Reiterates its request to the States Parties to complete the revision of the Joint Management Plan of the property, using it as an umbrella to harmonize the management system, to submit the Plan to the World Heritage Centre for review, and to report on its implementation;
6. **Also reiterates its request** to the State Party of Lesotho to expedite the finalization of the Biodiversity Resources Management Bill and to submit a copy to the World Heritage Centre;

7. **Notes** the submission of a request for a Minor Boundary Modification to formalize the buffer zone to the south of the Sehlabathebe National Park in South Africa, and **also requests** the States Parties to formalize this submission with a joint letter by both States Parties, so that it can be transferred for evaluation by the Advisory Bodies;

8. **Further requests** the States Parties to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

### 171. Ngorongoro Conservation Area (United Republic of Tanzania) (C/N 39bis)

**Decision: 44 COM 7B.171**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,

2. **Recalling** Decision 43 COM 7B.39, adopted at its 43rd session (Baku, 2019),

3. **Welcomes** the efforts of the State Party to combat wildlife poaching, the establishment and maintenance of a digital database for cultural and archaeological sites and attributes, continued engagement with local communities and support for alternative livelihoods, and the establishment of a monitoring and evaluation unit in the Ngorongoro Conservation Area Authority (NCAA) to focus on ensuring compliance of impact assessment processes;

4. **Also welcomes** the development of the work plan for the implementation of the 2017 and 2019 mission recommendations and previous Committee Decisions, but **regrets** that activities are only partially represented and that they lack detail on their implementation status, therefore **requests** the State Party to revise the work plan to include all recommendations of previous missions and keep the World Heritage Centre informed of its progress with implementation;

5. **Also requests** the State Party to provide information on the spread of invasive species, the status of agricultural activities in the property and on its efforts to address these threats to the property, including through stakeholder awareness-raising;

6. **Reiterates its request** to the State Party to submit to the World Heritage Centre the feasibility study for the southern bypass route including maps of the considered route options,

7. **Notes** the current suspension of the upgrading of the Lodoare Gate to Golini main road through the property and **also reiterates its request** to the State Party to fully implement the 2017 mission recommendations concerning the road and submit to the World Heritage Centre, for review by the Advisory Bodies, the action plan to manage road use, and the results of archaeological investigations and baseline ecological and environmental data before starting the upgrading works;

8. **Notes with concern** the results of the ICOMOS/ICCROM technical review concluding that the Laetoli Hominin Footprints Museum and proposed new science/education centre would impact adversely on the Outstanding Universal Value (OUV), **further requests** the State Party to define clearer conservation approaches for the footprint site and for the overall archaeological landscape before any decisions are made on presentation of the
9. **Requests moreover** the State Party to ensure the General Management Plan (GMP) for the property is finalized in consultation with, and with the free prior and informed consent as appropriate of local stakeholders and rightsholders, and also reiterates its requests to the State Party to submit to the World Heritage Centre the draft GMP for review by the Advisory Bodies, including:

a) A Cultural Heritage Conservation Strategy, in particular for the palaeoanthropological sites, including providing human and financial resources for this process,

b) Reconsideration of the current compartmentalized approach to the governance of the property to ensure that the natural and cultural attributes of the property will be managed, protected and presented in an integrated approach, with a framework for stakeholder engagement,

c) An Interpretation Strategy for the property with a clear vision to ensure the protection of the OUV, integrity and authenticity of the property and that contributes to conservation activity,

d) Integrated policies and guidelines on tourism carrying capacity,

e) Specific monitoring and enforcement mechanisms to ensure compliance with the conclusions and mitigation measures of validated impact assessment studies,

f) Mechanisms for traffic monitoring, including regulation of speed and driving behaviour,

g) The proposed Multiple Land Use Model (MLUM) Review;

10. **Reiterates its concern** over the continued conflicts with the communities living in the property, including the challenges resulting from the significant increase in the number of people residing in the property since its inscription, and considers that there is the need for an equitably governed consultative process to identify long term sustainable interdisciplinary solutions to address these issues, with participation of all rightsholders and stakeholders, consistent with international norms and the policies of the Convention;

11. **Recommends** that the State Party invite an Advisory mission by the World Heritage Centre and the Advisory Bodies to the property to consider, in consultation with the relevant stakeholders and rightsholders, the proposed review of the MLUM, as well as the voluntary resettlement scheme, and the zonation of the property, and consider whether the current approaches are sufficient to address these crucial issues and to provide advice on the way forward;

12. **Also recalling** that the 2019 mission noted concerns for the cumulative and gradual intensification of threats to the OUV of the property, further reiterates its request to the State Party to undertake a Strategic Environmental Assessment (SEA) to evaluate the current and future impacts of developments across all sectors in the region, including the property and the Serengeti ecosystem so that the findings can inform management, and submit the SEA to the World Heritage Centre for review by the Advisory Bodies;

13. **Finally requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
172. Historic Sanctuary of Machu Picchu (Peru) (C/N 274)

Decision: 44 COM 7B.172

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decisions 37 COM 7B.35, 39 COM 7B.36, 41 COM 7B.36 and 43 COM 7B.37, adopted at its 37th (Phnom Penh, 2013), 39th (Bonn, 2015), 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,
3. Welcomes the development of strategic management documents for the property, including a Comprehensive Strategy of the Amazonian Access and a Strategic Vision for the future management of the Historic Sanctuary of Machu Picchu/National Archeological Park of Machu Picchu (SHM-PANM);
4. Noting the planned approval of a new Master Plan for the property in 2021 and the need for a new SHM Public Use Plan for 2022, requests the State Party to ensure their development is effectively harmonized with existing strategies, visions, operational plans, regulations and sanction measures, and to ensure their effective implementation to protect and manage the cultural and natural heritage of the property;
5. Also welcomes the completion of the review of the 2015 carrying capacity study and the setting of visitor limits based on the defined carrying capacity to preserve the Outstanding Universal Value (OUV) of the property, and also requests the State Party to implement measures to effectively manage visitation, in line with the carrying capacity to ensure the OUV of the property;
6. Also welcomes the information on the new Visitor Centre and encourages the State Party to finalize the Heritage Impact Assessment (HIA) and the Environmental Impact Assessment (EIA), and to continue the information campaign in order to gain the support of the local population;
7. Also noting the development of the International Airport Chinchero-Cusco 60 km from the property, further requests the State Party to ensure that the potential impacts of all infrastructure developments, including indirect and cumulative impacts such as increased tourism pressure, are appropriately assessed, in line with ICOMOS and IUCN impact assessment guidance documents, and also that visitation to the property is regulated based on the established carrying capacity of the property;
8. Requests furthermore the State Party to undertake the Studies on Alternative Transportation to the llaqta based on the established carrying capacity and OUV of the property, prior to any decisions regarding new transportation projects;
9. Reiterates its request for the State Party to ensure that any major infrastructure transport project, such as airports, railways, cable cars, tunnels and roads, are rigorously assessed at an early stage of planning in terms of their impact on the property’s OUV, on its wider setting and on the proposed future Machu Picchu-Choquequirao Biosphere Reserve, and that the corresponding Heritage Impact Assessments (HIAs) of the projects be submitted for review by the World Heritage Centre and the Advisory Bodies before any projects are approved or works undertaken;
10. Notes further progress towards a proposal for a Machu Picchu-Choquequirao Biosphere Reserve and also encourages the State Party to continue this process when COVID-19 conditions allow;
11. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

**NATURAL PROPERTIES**

**AFRICA**

173. **Dja Faunal Reserve (Cameroon) (N 407)**

**Decision: 44 COM 7B.173**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling decisions 33 COM 7B.1, 34 COM 7B.1, 35 COM 7B.1, 36 COM 7B.1, 40 COM 7B.79 and 43 COM 7B.29 adopted at its 33rd (Seville, 2009), 34th (Brasilia, 2010), 35th (UNESCO, 2011), 36th (Saint Petersburg, 2012), 40th (Istanbul/UNESCO, 2016) and 43rd (Baku, 2019) sessions respectively;
3. Welcomes the efforts made by the State Party and its partners to improve the efficiency of the management of the property;
4. Thanks the donors who continue to support the conservation of the property, in particular the European Commission through the Central African World Heritage Forest Initiative (CAWHFI) and the Government of Norway through its contribution to the World Heritage Fund;
5. Reiterates its greatest concern at the low numbers of characteristic species of the Outstanding Universal Value (OUV) of the property and the persisting signs of poaching within the property, and requests the State Party to intensify surveillance efforts, law enforcement of wildlife crime, community awareness and popularization of community alternatives to poaching, and initiate a new wildlife census no later than 2023 by considering the same methodological approach as in 2018 to assess trends in these flagship populations;
6. Welcomes the efforts undertaken to implement the recommendations of the UNESCO advisory mission to assess the impacts of the activities of the Sud-Cameroun Hévêa company (SUDCAM) on the property, and urges the State Party to ensure that SUDCAM continues to implement sustainable and responsible production standards in the rubber sector, in particular independent certification of the latex processing plant in order to comply with international environmental standards;
7. Expresses its great concern regarding the conclusions of the UNESCO advisory mission on the Mekin hydroelectric dam according to which the Environmental and Social Impact Assessments (ESIA) did not consider all of the infrastructure related to the project and were not undertaken in accordance with the IUCN World Heritage Advice Note on Environmental Assessment, and that the construction of the dam has generated significant environmental damage; and urges the State Party to implement all the recommendations of this mission;
8. **Takes note** of the finalization of the Development Plan (2020-2024) for the property and its peripheral zone, and **reiterates its request** to create a buffer zone for the property, in consultation with the local populations and the various entities involved, in line with the recommendation of the International Advisory Council on Biosphere Reserves to include the rural complexes and forest concessions which adjoin most of the property, as well as the classification of the concession returned by SUDCAM in the forest domain of the State while observing sustainable usage regimes;

9. **Also urges** the State Party and its partners to continue efforts to maintain ecological connectivity with the other protected areas of the Dja-Odzala-Minkébé tri-national landscape (TRIDOM) in order to guarantee the long-term integrity of the property, in particular through the implementation of the tentative agreement to take into account the migration corridors of large mammals in the process of drawing up the Regional Planning and Sustainable Development Scheme (SRADDT) for the South and East Regions, and development plans and environmental and social management plans (ESMP) of private sector operators crossed by the corridors;

10. **Notes with concern** that no information has been provided on the status of the GEOVIC mining project in the vicinity of the property, **reiterates its request** to the State Party not to authorize this project before an evaluation of its potential impacts on the OUV of the property, in accordance with the IUCN World Heritage Advice Note on Environmental Assessment, and **reiterates its request** to the State Party to transmit all available documents relating to this project to the World Heritage Centre for consideration by IUCN;

11. **Expresses concern** about the proliferation of development projects near the property, in particular the Integrated Development and Planning Programme of the Dja Mining Loop and the Adjacent Border Area (PADI-DJA) and **further urges** the State Party to ensure that no exploration or mining permits around the property are granted without carrying out an Environmental and Social Impact Assessment, to finalize the Strategic and Social Environmental Evaluation (SSEE) confirmed in Decision 40 COM 7B.79 as well as the SRADDT of the South and East Regions, and submit them to the World Heritage Centre for examination by IUCN;

12. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

174. **Sangha Trinational (Cameroon, Central African Republic, Congo) (N 1380rev)**

**Decision: 44 COM 7B.174**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,
2. **Recalling** Decision 43 COM 7B.30, adopted at its 43rd session (Baku, 2019),
3. **Welcomes** the efforts made by the States Parties and their partners with a view to improving management efficiency through the consolidation of transboundary cooperation, the updating of the development plans for the components of the property, the harmonization of management and surveillance tools, capacity building of surveillance teams as well as monitoring of legal proceedings;
4. **Warmly welcomes** the continuation of dialogue with indigenous and local populations, the training of personnel responsible for the application of the law in the issues of human
rights and the rights of indigenous peoples, the establishment of several legal and operational provisions, for the recognition of their rights as well as their involvement in the management of the property, and taking note of the concerns raised in the independent review of human rights issues launched by WWF International, requests the States Parties to ensure that any concerns are addressed in accordance with relevant international standards, the World Heritage and Sustainable Development Policy, and taking into account the recommendations of the independent review;

5. Notes with concern the decrease in patrol efforts due in part to the impact of the COVID-19 pandemic and the persistence of illegal activities, including poaching, gold panning and illegal logging, and also requests the States Parties to continue current efforts to protect mammal species, to strengthen its actions to eliminate any illegal activity within the property and to ensure the ecological restoration of degraded sites;

6. Further requests the States Parties to harmonize the census of animal populations in order to obtain, in accordance with the scale of the property, precise and comparable data over time on the characteristic species of Outstanding Universal Value (OUV);

7. Also welcomes the decision of the non-renewal of the three mining permits by the State Party of Cameroon in the buffer zone, expresses its concern with regard to the reported creation, with the support of the United States Agency for International Development (USAID), of an artisanal mining area near the property in the Central African Republic, and while noting the clarification from the Embassy of the United States of America that the project is located outside the buffer zone of the property and aims to reduce the pressure on the protected areas, further requests the State Party of the Central African Republic to urgently clarify the potential impacts of this project on the OUV of the property;

8. Recalls its established position on the fact that oil and gas exploration and/or exploitation are incompatible with World Heritage status, a policy supported by the commitments made by industry leaders, such as Shell and Total, not to undertake such activities at World Heritage properties, and also urges the State Party of Congo to immediately cancel any petroleum permits that would encroach on the property;

9. Notes the status quo of the development project of the waterway for navigation on the Sangha and further requests the States Parties not to undertake this activity without a full Environmental Impact Assessment (EIA) being carried out in accordance with the IUCN World Heritage Advice Note: Environmental Assessment, and submitted to the World Heritage Committee before any project approval;

10. Regrets that the States Parties have not provided any information concerning the EIA of the Ouesso-Bangui road and the state of progress of the said project, and reiterates its request to the States Parties to ensure that the construction of the road does not begin until the EIA is completed and submitted to the World Heritage Centre for review by IUCN;

11. Also welcomes the commitment of the States Parties to define strategic guidelines to minimize the effects of forestry activities on ecological connectivity and encourages the States Parties to promote certification that minimizes the impacts on biodiversity of all forest concessions in the area;

12. Reiterates its deep concern regarding the potential impacts on the OUV of the property by the two concessions in the buffer zone in the Central African Republic, and further requests the State Party of the Central African Republic to submit to the World Heritage Committee EIAs evaluating adequately the potential impacts of concessions for consideration, in accordance with IUCN World Heritage Advice Note: Environmental Assessment, and to prioritize certification of the two concessions;

13. Also requests the States Parties to continue to implement all the recommendations of the 2016 reactive monitoring mission;
14. Finally requests the States Parties to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

175. Kenya Lake System in the Great Rift Valley (Kenya) (N 1060rev)

Decision: 44 COM 7B.175

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 35 COM 8B.6, 39 COM 7B.5, 41 COM 7B.21 and 43 COM 7B.33, adopted at its 35th (UNESCO, 2011), 39th (Bonn, 2015), 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,

3. Notes with concern the impacts of the unusually high water levels in all components of the property, which is attributed to heavy rainfall, potentially as a result of climate change and exacerbated by the increasing deforestation, sewage loads and degradation of the catchments, and requests the State Party to monitor the impact on the Outstanding Universal Value (OUV) of the property and to consider potential adaptation measures and to develop a wastewater management strategy;

4. Welcomes the finalization of the Lake Bogoria National Reserve Management Plan 2019-2029, developed through wide community participation including with the Endorois Welfare Council, but also notes with concern the proposed zonation scheme, which could permit the construction of ecolodges along approximately half of the lake’s shoreline and allow any type of visitor facility in the reserve’s buffer zone, and reiterates its request to the State Party to develop and implement strict and clear regulations to prohibit developments in close proximity to fragile habitats and in the critical buffer zone to the property;

5. Notes with appreciation the State Party’s work to redefine the boundaries of Lake Elementaita Wildlife Sanctuary to ensure the inclusion of riparian habitat in response to the lake level rise, in consultation with the community and stakeholders, and its commitment to developing a proposal for a minor boundary modification;

6. Specifically recalling Decision 35 COM 8B.6 requesting the State Party to improve the ecological connectivity between the Lake Nakuru and Elementaita components through wildlife corridors such as the Soysambu Conservancy, encourages the State Party to strongly consider the possible extension and formalization of the buffer zone between Lakes Elementaita and Nakuru to restore connectivity and further strengthen their protection, in consultation with local stakeholders and rights-holders;

7. Also requests the State Party to integrate any changes or findings from the boundary modification exercise in the revision of the management plans for Lake Elementaita Wildlife Sanctuary and Lake Nakuru National Park, and also ensure sensitive areas are protected from developments;

8. Also reiterates its request to the State Party to ensure a co-ordinated management system of the three components of the property in accordance with Paragraph 114 of the Operational Guidelines;

9. Further notes with concern that the construction of the Olkaria-Lessos-Kisumu power transmission line proposed near Lake Elementaita has proceeded while there remains significant concern for the potential impacts of the project on the OUV of the property, urges the State Party to halt any further development of the transmission line until the
African-Eurasian Migratory Waterbirds (AEWA) on-the-spot appraisal mission has taken place and its recommendations made available, and encourages the State Party to continue its consultation with the Secretariat of AEWA, the World Heritage Centre and IUCN in addressing this issue;

10. Finally requests the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

176. *iSimangaliso Wetland Park (South Africa) (N 914)*

**Decision: 44 COM 7B.176**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decisions **CONF 209 VIII.A.1, 27 COM 7B.6 and 28 COM 15B.5**, respectively adopted at its 23rd (Marrakesh, 1999), 27th (UNESCO, 2003) and 28th (Suzhou, 2004) sessions,
3. Noting with concern the clearing and burning of swamp forests for subsistence agriculture in the property, requests the State Party to continue to monitor the situation and to continue its dialogue with the local communities to resolve outstanding issues and to ensure that no further damage takes place;
4. Also noting with concern the significant drop in average water levels in Lake Sibaya since the time of inscription, welcomes the reported efforts to develop a holistic approach to mitigate water loss in Lake Sibaya system in consultation with all stakeholders, and also requests the State Party to assess the effectiveness of these efforts and strengthen its management responses where considered necessary;
5. Also welcomes the reported objection of the management authority to the proposed prospective mining and offshore exploratory drilling activities outside of the property, and further requests the State Party to ensure any activity that has the potential to negatively impact on the Outstanding Universal Value (OUV) of the property is subject to an Environmental Impact Assessment (EIA), undertaken in line with the IUCN World Heritage Advice Note on Environmental Assessment, to inform decision-making;
6. Also recalling that ecological restoration is an important management objective of the Lake St. Lucia Estuary and key to maintaining the property’s OUV, notes with concern that the artificial breaching of the estuary in January 2021 departs from the management plan and scientific advice, and further welcomes the decision to commission an independent Panel of Experts that will review all the relevant studies, recommendations and decisions taken in relation to the breaching of Lake St. Lucia Estuary mouth, and urges the State Party to ensure that the work of this Panel be guided by the objective of protecting the OUV of the property and submit the findings of the Panel to the World Heritage Centre;
7. Finally requests the State Party to submit to the World Heritage Centre, by **1 February 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.
177. Mosi-oa-Tunya / Victoria Falls (Zambia, Zimbabwe) (N 509)

Decision: 44 COM 7B.177

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Recalling Decisions 18 COM IX, 41 COM 7B.22 and 43 COM 7B.34, adopted respectively in its 18th (Phuket, 1994), 41st (Baku, 2019) and 43rd (Krakow, 2017) sessions,

3. Welcomes the further progress of the two States Parties in strengthening the joint management of the transboundary property, including the organisation of joint patrols and monitoring, and the continued efforts to control the invasive alien plant species;

4. Notes its utmost concern over the increasing tourism infrastructure development pressure within and around the property, including the start of the construction of the Mosi-oa-Tunya Livingstone Resort Hotel within the buffer zone of the property, contrary to its request to abandon the proposal, urges the States Parties to halt further activities until further consultation with the World Heritage Centre and IUCN has taken place, all relevant Environmental and Social Impact Assessments (ESIAs) have been submitted to the World Heritage Centre and reviewed by IUCN, and the potential impacts of the infrastructure developments on the Outstanding Universal Value (OUV) of the property have been adequately assessed;

5. Notes with concern the likely negative impacts of the Batoka Gorge Hydro Electric Scheme (BGHES) on the OUV, also urges the State Party to not proceed if the proposal will encroach on the property or has the potential to impact on the OUV, and reiterates its request to the States Parties to submit the completed ESIA to the World Heritage Centre for review by IUCN before making any decisions on the project;

6. Requests the States Parties to provide details of the planned Strategic Environmental Assessment (SEA), including its scope, to the World Heritage Centre, and strongly encourages the States Parties to seek early inputs and technical guidance from IUCN in undertaking the SEA;

7. Also requests the States Parties to provide a summary of the key findings of the analysis undertaken earlier on the water flow, rainfall and upstream activity data in order to inform management, and the measures subsequently taken to ensure water abstraction from the Zambezi River continues to be adapted in the face of climate change;

8. Takes note that the joint World Heritage Centre/IUCN Reactive Monitoring mission could not take place due to the COVID-19 restrictions but that the States Parties have invited the mission, and further requests that the mission takes place as soon as possible in order to assess the potential threat posed to the property’s OUV by the growing tourism development pressure in and around the property, the potential impacts of BGHES, to review the regulations to control this pressure and to make recommendations to the Committee on the proposed boundary modification;

9. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.
178. Mana Pools National Park, Sapi and Chewore Safari Areas (Zimbabwe) (N 302)

**Decision: 44 COM 7B.178**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decision 42 COM 7B.97 adopted at its 42nd session (Manama, 2018),
3. Welcomes the State Party’s continued actions to further strengthen its anti-poaching measures, including through the sufficient resourcing for the mobilisation of its operation units, ongoing collaboration with the State Party of Zambia, community involvement initiatives, and the further expansion of the use of Spatial Monitoring and Reporting Tool (SMART);
4. Takes note that data from satellite collaring of elephants to track their movements have shown that they are not crossing over into Zambia and that these findings are being further examined, requests the State Party to ensure the outcomes inform future management of elephants and the property, and to keep the World Heritage Centre informed of its progress;
5. Reiterates its request to the State Party to:
   a) Report on the outcomes of habitat surveys, and provide data on poaching and other available conservation indicators,
   b) Complete the review of the General Management Plan, and submit it to the World Heritage Centre once it is available, for review by IUCN,
   c) Keep the World Heritage Centre informed of its progress in finalizing the Memorandum of Understanding for the Lower Zambezi-Mana Pools National Parks Trans-Frontier Conservation Area, and to request technical advice from the World Heritage Centre and IUCN as needed;
6. Also recalling that the State Party had previously reported its decision to suspend commercial sport hunting from not only Sapi Safari Area and the northern part of Chewore Safari Area, but also from the buffer zone to promote the recovery of wildlife species, also reiterates its request to the State Party to clarify the extent of the area referred to as the buffer zone, which has not yet been formally adopted by the Committee;
7. Also takes note of the locations of the tourism concessions and also requests the State Party to ensure that all proposals are subject to an Environmental Impact Assessment (EIA) in line with IUCN World Heritage Advice Note on Environmental Assessment, including a specific assessment of impacts on the Outstanding Universal Value (OUV) of the property and the EIA submitted to the World Heritage Centre, for review by IUCN before approval of the projects;
8. Reiterates its concern that the proposed Kangaluwi and Chisawa opencast mine in Lower Zambezi National Park could have serious impact on the OUV of the property and urges once again the State Party of Zambia to provide an update to the World Heritage Centre on the status of the mining project and not to go forward with this project, in line with its Decision 38 COM 7B.97;
9. Further reiterates its request to the State Party to continue to uphold its commitment to ensure regular monitoring of the effectiveness of the environmental and monitoring plans of the Vine Camp lodge, and to report to the World Heritage Centre on the monitoring and mitigation activities;
10. **Finally requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

**ARAB STATES**

179. **Sanganeb Marine National Park and Dungonab Bay – Mukkawar Island Marine National Park (Sudan) (N 262rev)**

**Decision: 44 COM 7B.179**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision **42 COM 7B.99**, adopted at its 42nd session (Manama, 2018),
3. Welcomes the finalization and adoption of the Integrated Management Plan (IMP) for the property by the Wildlife Conservation General Administration, however regrets that its implementation has been delayed due to financial constraints and COVID-19-related closure of the property, and requests the State Party to submit the finalized IMP to the World Heritage Centre, and ensure its implementation, including to secure adequate funding, as soon as possible;
4. Also recalling the reported activities of international dive operators causing damage to coral reefs, disturbance to wildlife, and negative impacts on visitor experience, also welcomes the progress made to establish formal rules and regulations for dive operators, fines, and awareness raising activities in consultation with local dive operators and stakeholders, and also requests the State Party to continue its efforts, including by:
   a) Establishing a clear code of conduct for diving operations in the property,
   b) Establishing effective communication with dive operators, both national and international, to raise awareness about the established rules and regulations and encourage best practice in line with international standards,
   c) Establishing appropriate mechanisms, such a licensing system, to avoid violations,
   d) Ensuring regular patrolling to monitor any vessels operating within either component of the property;
5. Notes with appreciation the various expert workshops held in 2018 and 2019, and encourages the State Party to implement the expertise shared and to continue building the management capacity for the property through training and knowledge exchange opportunities;
6. Also notes with appreciation the planned declaration of Sha'ab Roumi as Sudan's third Marine Protected Area (MPA) and the intention to propose this for inclusion as part of the property, and reiterates that any proposed extensions should follow the appropriate procedures for boundary modification and/or re-nomination as per the Operational Guidelines, and also encourages the State Party to seek technical advice from IUCN if required;
7. Also regrets that the State Party has not provided further information on the reported permissions given by the Red Sea State for the development of a resort inside the limits of the property, and urges the State Party to provide information on this issue, and to
inform the World Heritage Centre of any intention to undertake or authorize new constructions which may affect the Outstanding Universal Value of the property, before making any decision that would be difficult to reverse, in accordance with Paragraph 172 of the Operational Guidelines;

8. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

ASIA-PACIFIC

180. Greater Blue Mountains Area (Australia) (N 917)

Decision: 44 COM 7B.180

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,
2. Recalling Decision 43 COM 7B.2, adopted at its 43rd session (Baku, 2019),
3. Expresses its utmost concern about the unprecedented fires that affected large parts of the property and significantly impacted some areas and habitats, and commends the State Party for its immediate fire-fighting responses, including those targeting specific attributes of the Outstanding Universal Value (OUV) of the property, such as the Wollemi pine stands;
4. Welcomes the information provided by the State Party regarding the immediate management responses to the 2019-2020 bushfires, including the assessment of direct and indirect impacts, plans for longer-term actions and the consideration of funding commitments to ensure long-term recovery, and requests the State Party to submit to the World Heritage Centre, for review by IUCN, an update on the process of assessing the impacts of fires on the OUV of the property and its recovery prospects, as soon as this significant information has been collated;
5. Takes note of the information provided by the State Party regarding the ongoing preparation of the Environmental Impact Statement (EIS) for the project proposal to raise the Warragamba Dam wall, reiterates its request to the State Party to ensure, in line with its commitments, that the current process to prepare the EIS fully assesses all potential impacts on the OUV of the property and its other values, including Aboriginal cultural heritage, and also requests the State Party to thoroughly assess whether raising the wall could exacerbate bushfire impacts on the property and affect the medium- and longer-term recovery prospects of key species and habitats within the predicted temporary inundation areas, and to submit the EIS to the World Heritage Centre, for review by IUCN, prior to its final approval;
6. Notes the initiation of an assessment of the cumulative impacts of existing and planned mining projects in the vicinity of the property, including a specific assessment of all stressors that present a risk to the property’s OUV, and the confirmation regarding the development of the airspace and flight path design for the Western Sydney Airport and its subsequent environmental assessment, and further requests the State Party to submit the results of these processes to the World Heritage Centre, for review by IUCN, as soon as they become available;
7. Also welcomes the continued development of a revised Strategic Plan for the property and the confirmation that this plan will undergo consultation with the Aboriginal communities and be subject to the necessary environmental assessment, and also reiterates its request to the State Party to ensure that potential threats to the property from activities outside its boundaries, in particular mining activities, are fully considered in the development of this management framework;

8. Encourages the State Party to consult IUCN for advice on the development of the EIS planning documents prior to their finalisation, as well as on the development of longer-term bushfire recovery plans for the property’s OUV;

9. Also recalling Decision 41 COM 7, adopted at its 41st session (Krakow, 2017), which reiterated the importance of States Parties undertaking the most ambitious implementation of the Paris Agreement of the United Nations Framework Convention on Climate Change (UNFCCC), notes with concern that climate change is recognized as an increasing threat to the property, and further welcomes the efforts of the State Party to develop an understanding of projected changes resulting from climate change in relation to the property’s OUV and to strengthen climate and disaster resilience;

10. Appreciates the efforts made through the Royal Commission into National Natural Disaster Arrangements to look at lessons learned, develop recommendations on how to strengthen emergency management as well as climate and natural disaster risk reduction, and to implement reforms based on experience, and also encourages the State Party to share the lessons learned with other States Parties to the Convention facing similar threats, promoting knowledge exchange on fire management strategies at natural World Heritage properties;

11. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

181. South China Karst (China) (N 1248bis)

Decision: 44 COM 7B.181

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.4 adopted at its 43rd session (Baku, 2019),
3. Welcomes the State Party’s continued progress towards an integrated, coordinated management system for the property, including the ongoing implementation of the 2016-2025 Conservation and Management Plan of South China Karst World Natural Heritage Site (CMP-SCK) and the positive results reported to date;
4. Notes with appreciation the measures taken by the State Party to address any negative impact on the buffer zone of the Libo Karst component from the Guiyang-Nanning High-speed Railway, currently under construction, but reiterates its request to the State Party to address potential impacts of the project, including invasive alien species, on the Outstanding Universal Value (OUV) of the property;
5. Noting that tourism is a major source of income for local communities, including Wukeshu, requests the State Party to ensure the sustainable development of the tourism industry at the property, which mitigates the potential for negative impacts on the property’s OUV;
6. Also notes with appreciation that a visitor carrying capacity was established for the property and that the operation of the Guiyang-Nanning High-speed Railway will be managed within these limits, and also requests the State Party to ensure that the distribution of visitor pressure is monitored and sustainably managed;

7. Also welcomes the efforts to formulate strict working procedures in order to positively engage with local communities during relocation programmes in Wukeshu Village and the State Party’s commitment to adhering to the 2015 Policy Document on the Integration of a Sustainable Development Perspective into the Processes of the World Heritage Convention and other relevant international standards in case of any future relocation;

8. Encourages the State Party to seek advice from the UNESCO World Heritage and Sustainable Tourism Programme and prepare a Sustainable Tourism and Development Strategy for the property, for review by the World Heritage Centre and IUCN;

9. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for review by the Advisory Bodies.

182. Three Parallel Rivers of Yunnan Protected Area (China) (N 1083bis)

Decision: 44 COM 7B.182

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 37 COM 7B.12 and 43 COM 7B.5, adopted at its 37th (Phnom Penh, 2013) and 43rd (Baku, 2019) sessions respectively,

3. Appreciates the clarification of the institutional responsibilities for ecological restoration in post-mining sites and the development of new plans and guidelines for implementation, and requests the State Party to provide more details on the active and passive restoration measures which are being taken, to seek further advice from IUCN to facilitate natural regeneration in high altitudes, and to ensure that adequate surveillance and law enforcement measures are applied to prevent any reoccurrence of illegal mining activities;

4. Urges the State Party to further improve and finalise the Strategic Environmental Assessment (SEA), in line with international best practices and the IUCN World Heritage Advice Note on Environmental Assessment, and to ensure that the SEA includes an assessment of indirect and cumulative impacts of both the upstream and downstream catchments of Nujiang, Lancang and Jinsha Rivers, so that the results can inform management and decision making for future developments;

5. Noting the State Party’s request for further advice on the improvement and finalisation of the SEA, encourages the State Party to invite an IUCN Advisory mission to that effect;

6. Welcomes the progress achieved at the national and provincial levels to strengthen environmental protection and promote sustainable development, but reiterates its requests to expedite the development of the Conservation Management Plan (CMP) and Management Effectiveness Assessment (MEA) system in line with the recommendations of the 2013 Reactive Monitoring mission, and requests the State Party to submit the updated draft CMP to the World Heritage Centre for review by IUCN;

7. Urgently requests the State Party to also implement the other recommendations of the 2013 IUCN Reactive Monitoring mission, and specifically to establish a monitoring system for all mining and prospecting activities between the Hong Shan and the Haba
Snow Mountain components of the property in order to understand risks and impacts, particularly with regard to landscape connectivity and wildlife;

8. **Notes with concern** the possible direct, indirect and cumulative impacts on the property’s Outstanding Universal Value (OUV) of the proposed power transmission line project through the Gaoligongshan National Nature Reserve component of the property, **and also recalling** the recommendation of the 2013 Reactive Monitoring mission to avoid the construction of transmission infrastructure within the property and its buffer zones, **also requests** the State Party to explore an alternative option that will not impact the OUV of the property;

9. **Further requests** the State Party to ensure the development of a holistic plan on power generation and electricity transmission that ensures the protection of the property’s OUV;

10. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

### 183. Wulingyuan Scenic and Historic Interest Area (China) (N 640)

**Decision: 44 COM 7B.183**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.6, adopted at its 43rd session (Baku, 2019),
3. Welcomes the State Party’s ongoing efforts to manage impacts on the property, including integrated water management, and its commitment towards effective protection and management measures in the future;
4. Notes the updated information that the infrastructure projects approved and undertaken to date by the State Party relate to minor improvements to existing facilities, and therefore do not appear to pose a threat to the Outstanding Universal Value (OUV) of the property;
5. Also notes that no new road has been constructed within the property since 2015, but recalls its previously expressed concern that road construction continues to be allowed in principle, and therefore requests the State Party to confirm that no new road development will be permitted within the property in the future;
6. Regrets that the State Party did not submit the 2005-2020 Overall Plan of Wulingyuan Scenic and Historic Interest Area and **reiterates its request** to the State Party to submit the revised draft Overall Plan to the World Heritage Centre for review by IUCN as soon as it is available;
7. Also welcomes the finalisation of the Sustainable Tourism and Development Strategy of the property, in line with the conclusions and suggestions provided through a pilot study on World Heritage and Sustainable Tourism in Wulingyuan, commissioned by the World Heritage Centre and implemented by the World Heritage Institute of Training and Research for the Asia and the Pacific Region (WHITR-AP/Shanghai), a Category 2 Centre under the auspices of UNESCO;
8. Also recalls that visitation numbers to the property were increasing every year prior to the COVID-19 pandemic, and **also requests** the State Party to provide information on how clear and quantifiable tourism carrying capacity limits will be established in the
Overall Plan and how they will be implemented, in order to ensure visitation does not negatively impact the property once the tourism market recovers at the property;

9. Also recalling its request that the State Party ensure that any relocation programme is implemented in line with the 2015 Policy Document on the Integration of a Sustainable Development Perspective into the Processes of the World Heritage Convention and that effective consultation, fair compensation, access to social benefits and skills training, and the preservation of cultural rights are guaranteed, notes with appreciation the State Party’s efforts to positively engage with local communities;

10. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for review by the Advisory Bodies.

184. Great Himalayan National Park Conservation Area (India) (N 1406rev)

Decision: 44 COM 7B.184

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 38 COM 8B.7, 40 COM 7B.88 and 43 COM 7B.8, adopted at its 38th (Doha, 2014), 40th (Istanbul/UNESCO, 2016) and 43rd (Baku, 2019) sessions respectively,

3. Welcomes the State Party’s continued commitment to significantly enlarging the property and encourages the State Party to increase its efforts to entitle the necessary status and designations to the protected areas considered for inclusion in the extension in order to advance the process;

4. Acknowledges the efforts to ensure the meaningful involvement of local stakeholders in the governance and management of the property, and reiterates its request to the State Party to ensure that this involvement is also secured in the process of enlarging the property;

5. Also reiterates its request to the State Party to conduct an assessment of the impacts from existing resource use on the Outstanding Universal Value (OUV) of the property, in particular grazing and the collection of medicinal plants, to help establish a basis for decision making;

6. Requests the State Party to provide an update on the current status of livestock grazing in Tirthan Wildlife Sanctuary and plans to phase out grazing, in light of the decision not to re-categorise the wildlife sanctuary as a national park;

7. Appreciates the positive results of the Management Effectiveness Evaluation (MEE) for the Great Himalayan National Park (GHNP), Sainj and Tirthan Wildlife Sanctuaries and also requests the State Party to fully address the management deficiencies identified in the 2018-2019 MEE Report, especially in relation to the immense human pressure in the Wildlife Sanctuaries, and the absence of systematic wildlife monitoring across the property;

8. Also welcomes the development of a technical assessment of the Hindu Kush Himalaya as defined by the International Centre for Integrated Mountain Development (ICIMOD), in support of Decision 38 COM 8B.7, through collaboration between the States Parties, ICIMOD, IUCN and other partners, and recommends that this be made widely available upon publication and considered by the relevant States Parties with a view to identifying potential areas for nomination to the World Heritage List in this region, including potential

Decisions adopted during the extended 44th session of the World Heritage Committee

WHC/21/44.COM/18, p. 282
serial nominations/extensions, possibly by making use of upstream advice as defined in the *Operational Guidelines*;

9. Considering the lack of sufficient information on a large number of issues, further requests the State Party and managers of the property to engage in dialogue and consultation with the World Heritage Centre and IUCN in 2021 in order to consider the implementation of the present decision, virtually or in person as the situation allows;

10. Requests furthermore the State Party to submit to the World Heritage Centre, by **1 December 2023**, an updated and comprehensive report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 47th session.

185. Manas Wildlife Sanctuary (India) (N 338)

**Decision: 44 COM 7B.185**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions **35 COM 7A.13, 36 COM 7B.10, 41 COM 8B.36 and 43 COM 7B.7**, adopted at its 35th (UNESCO, 2011), 36th (Saint Petersburg, 2012), 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,

3. Commends the State Party for its continued efforts against poaching and the absence of any reported rhino poaching since 2017, and notes with satisfaction that the rhino population continues to grow;

4. Notes with concern that poaching and other wildlife crime still persist within the property, and requests the State Party to continue implementing anti-poaching measures and scaling up such efforts, where possible and necessary;

5. Reiterates its concern that agricultural encroachment remains a serious threat to the integrity of the property, despite the State Party’s actions, and also requests the State Party to strengthen its efforts to identify long-term solutions to address this issue and respect the social, economic and cultural rights of indigenous peoples and local communities and improve their livelihoods, in line with the 2015 Policy Document on the Integration of a Sustainable Development Perspective into the Processes of the World Heritage Convention;

6. Welcomes the progress made by the State Party towards the finalization of an Action Plan for sustainable management of the grassland-woodland ecosystems and the implementation of a scientific habitat management protocol on the ground, and urges the State Party to finalize and implement the Action Plan as soon as possible in order to prevent further spread of invasive species, as noted by the Committee in Decision **43 COM 7B.7**;

7. Also commends the States Parties of India and Bhutan for their enhanced cooperation to better protect flagship species moving across national boundaries between the property and the adjacent Royal Manas National Park, and further requests the States Parties to further strengthen their cooperation;

8. Reiterates the importance of the conservation of the larger landscape for the integrity and long-term viability of the property, notably to increase its adaptability to climate change, and reiterates its encouragement to the State Party to:

   a) Submit a revised proposal for the extension of the property that does not include any established cropland or permanently encroached areas within the nominated
property and to include full details on the relationships with stakeholders and/or rights-holders related to the cropland areas within Manas National Park,

b) Conduct, with the State Party of Bhutan, a joint feasibility study on a possible transboundary extension of the property, in line with the aforementioned decisions;

9. Deeply regrets that, despite its repeated requests since 2012, the State Party of Bhutan has not provided information on the status of the Mangdechhu hydroelectric project nor submitted a copy of the Environmental Impact Assessment (EIA) to address the project’s potentially significant impact on the property’s Outstanding Universal Value (OUV), notes with utmost concern that the project has already been completed, and also deeply regrets that the State Party of India did not inform the Committee of the project prior to its implementation, despite the provisions of Paragraph 172 of the Operational Guidelines;

10. Also urges the States Parties of India and Bhutan to:
   a) Submit as soon as possible a copy of the EIA for the Mangdechhu hydroelectric project to the World Heritage Centre for review by IUCN, which should include an assessment of the project’s impact on the property’s OUV, notably its integrity,
   b) Provide details on the Environmental Management Plan (EMP) and the measures taken to ensure that any impact on the OUV is being avoided, for review by IUCN,
   c) Report on the implementation of the EMP and the monitoring of potential impacts on the OUV of the property;

11. Requests furthermore the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

186. Shiretoko (Japan) (N 1193)

Decision: 44 COM 7B.186

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 41 COM 7B.30 and 43 COM 7B.10, adopted at its 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,

3. Welcomes the national focus on climate change adaptation through the enactment of the 2018 Climate Change Adaptation Act, which will facilitate the development of an adaptive management strategy for the property, and requests the State Party to submit the final strategy to the World Heritage Centre for review by IUCN and to ensure that full support is provided for its implementation and the ongoing protection of the Outstanding Universal Value (OUV) of the property;

4. Also welcomes the continued cooperation between the States Parties of Japan and the Russian Federation to survey the Western Steller Sea Lion population, reiterates its concern however regarding the ongoing culling of the sea lions, given the continued absence of population data, and therefore urges the States Parties to accelerate the development of a population dynamic model, to the extent possible, in order to inform population management;

5. Urges again the State Party to reconsider, reduce or eliminate if necessary the current levels of culling of the Western Steller Sea Lion population, taking international advice...
6. **Appreciates** the revision of the Long-Term Monitoring Plan to improve monitoring of climate change-driven impacts, but also requests the State Party to ensure that the attributes of the property’s OUV are fully reflected in the Long-Term Monitoring Plan to ensure aquatic biodiversity, specifically the salmonid species and marine mammals, are all included and monitored;

7. **Also takes note** of the State Party’s response to the 2019 IUCN Advisory mission’s recommendations, and also encourages the State Party to:
   a) Take measures to improve the representation of biological variables in river ecosystems, to enhance the current understanding of river restoration approaches and options,
   b) Consider alternative methodologies to capture large wooden debris as a way to better balance river restoration needs with the fishery stakeholders’ concerns,
   c) Continue to monitor the impacts of the riverbed path pilot project, especially in relation to erosion, fish passage and disturbance to the benthic habitat, and take prompt remedial actions in relation to any identified impacts, as necessary, based on comprehensive scientific understanding;

8. **Further requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

**187. Landscapes of Dauria (Mongolia, Russian Federation) (N 1448)**

**Decision: 44 COM 7B.187**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,
2. **Recalling** Decision **41 COM 8B.6**, adopted at its 41st session (Krakow, 2017),
3. **Notes with utmost concern** that the construction of the Onon-Ulz dam on the Ulz River, upstream of the property in Mongolia, has commenced without prior notification to the World Heritage Committee, despite the provisions of Paragraph 172 of the *Operational Guidelines*, and could impact the Outstanding Universal Value (OUV) of the property by modifying the natural flow regimes of the river and lake levels;
4. **Urgently requests** the State Party of Mongolia to halt any further activities associated with the Onon-Ulz dam project until an Environmental Impact Assessment (EIA) that includes an assessment of potential impacts on the OUV of the property has been submitted to the World Heritage Centre and reviewed by IUCN, in line with Paragraphs 118bis and 172 of the *Operational Guidelines*;
5. **Welcomes** the continued coordination between the States Parties through the framework of the China-Mongolia-Russia International Protected Area Agreement (DIPA) to manage transboundary conservation issues relating to the wider steppe ecosystem in which the property is located, and also requests the States Parties of Mongolia and the Russian Federation to further strengthen their coordination for the management of the property;
6. **Encourages** the States Parties to consider, possibly jointly with the State Party of China, a potential future expansion of the transboundary World Heritage property in order to cover additional areas of forest steppe and critical habitats, notably for migratory birds and the Mongolian gazelle;

7. **Also welcomes** the confirmation that there is currently no mining exploration or exploitation activity within the boundaries of the property or its buffer zone and the commitment made by the State Party of Mongolia not to allow any future mining operation within the Mongolian components of the property or their buffer zones;

8. **Takes note** that the management plans of the Mongolian components of the property are being revised, **further requests** the State Party of Mongolia to submit these revised management plans to the World Heritage Centre prior to adoption, and **also encourages** the State Party of Mongolia to strengthen its resources and capacities for the effective implementation of the updated management plans, once they are finalized;

9. **Finally requests** the States Parties to submit to the World Heritage Centre, by 1 February 2022, an updated joint report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

188. **Chitwan National Park (Nepal) (N 284)**

**Decision: 44 COM 7B.188**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,

2. **Recalling** Decision **43 COM 7B.11**, adopted at its 43rd session (Baku, 2019),

3. **Welcomes** the ongoing efforts to combat rhinoceros poaching, but **notes with concern** the recent poaching of four rhinoceros as a result of the COVID-19 pandemic impacts on surveillance and **urges** the State Party to actively continue its efforts to address poaching and illegal trafficking;

4. **Also welcomes** the continued confirmation by the State Party that the alternative alignment of the East-West Electrified Railroad will be located outside the property, and that Environmental Impact Assessments (EIA) will be completed, **requests** the State Party to provide a detailed map of the alignment when it is available, and **reiterates its request** that the State Party ensure that all potential impacts on the Outstanding Universal Value (OUV) of the property are fully assessed by the EIA, in line with the IUCN Advice Note on Environmental Assessments;

5. **Further welcomes** the confirmation that the recommendations of the 2016 IUCN Reactive Monitoring mission regarding the Thori-Madi-Bharatpur road have also been implemented outside the property, and **also requests** the State Party to continue this implementation in line with the mission recommendations;

6. **Reiterates its concern** that other infrastructure projects continue to pose a threat to the property, including the proposed Terai Hulaki Highway, the China-India Trade Links of Province-3 (now Bagmati Province) and Province-4 (now Gandaki Province), the Madi-Balmiki Ashram road and the Malekhu-Thori road; **acknowledges** the decision to halt the construction of a seven-kilometer stretch of the proposed alignment of the Terai Hulaki Highway that would cross the buffer zone and **further requests** the State Party to confirm that any potential impact of the highway on the OUV of the property has been appropriately assessed before taking any decision to proceed;
7. Also notes that no decision has been taken regarding the China-India Trade Links of Province-3 (now Bagmati Province) and Province-4 (now Gandaki Province), the Madi-Balmiki Ashram road and the Malekhu-Thori road and also reiterates its request to the State Party not to approve any other new roads or the reopening/upgrading of old roads passing through the property;

8. Reiterates its position that, if any of the aforementioned road and railway developments was to proceed through the property, it would represent a potential danger to the OUV of the property, in accordance with Paragraph 180 of the Operational Guidelines, and thus form a clear basis for the inscription of the property on the List of World Heritage in Danger;

9. Also recalling its request to the State Party to provide clarification regarding the report that Gajendra Dham is no longer located within the boundaries of Chitwan National Park, following a revision of boundaries in 2016 and its demarcation on the ground, also notes with concern the reported transfer of 1.818 ha from the Gajendra Mokchhya Dham of Tribeni into the buffer zone and of 2,063 ha from the Padampur site in the buffer zone into the national park, and further recalling that any proposed change to the boundaries of a property must first be submitted to the World Heritage Centre through a boundary modification process in line with Paragraphs 163-165 of the Operational Guidelines, requests furthermore the State Party to:

a) Provide detailed information on the legal protection status of the property, including provisions for visitor management at Gajendra Dham, and the implementation of the recommendations of the 2016 mission, and notably to develop, in collaboration with the Chitwan National Park Office and the responsible authorities at Gajendra Dham, develop a management plan for Gajendra Dham which should include:

(i) An appropriate zonation scheme to set aside areas for spiritual practices and for nature conservation,

(ii) Appropriate limits on any further construction of facilities, beyond the normal maintenance works, and

(iii) Adequate measures to minimize impacts from the large number of pilgrims visiting the site annually, including a waste management plan and provisions to allow only daytime ritual activities under the observation of the Chitwan National Park Office,

b) Submit a proposal for a boundary modification to the World Heritage Centre in line with the Operational Guidelines, if it wishes to amend the boundaries of the property;

10. Notes with concern the alleged human rights abuses related to Chitwan National Park raised by UNESCO and through the Independent Panel report on human rights commissioned by the World Wildlife Fund International, and requests moreover the State Party to provide a full response regarding its considerations of the findings of this report and to implement actions to address the issues raised, in conformity with relevant international norms and the 2015 Policy Document for the Integration of a Sustainable Development Perspective into the Processes of the World Heritage Convention;

11. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.
189. Phong Nha-Ke Bang National Park (Viet Nam) (N 951bis)

**Decision: 44 COM 7B.189**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.12, adopted at its 43rd session (Baku, 2019),
3. Welcomes the efforts of the State Party to implement the recommendations of the 2018 Reactive Monitoring mission, including a new Directive by the Quang Binh Provincial People’s Committee, which requires all provincial authorities to strengthen conservation and promotion of World Heritage values, the elaboration of a sustainable forest management plan (2021-2030), a Biodiversity Conservation Plan (vision 2040) and a plan for conservation and promotion of heritage values;
4. Appreciates the undertaking of a pilot project for the eradication of the invasive plant Merremia boisiana, and requests the State Party to develop a clear strategy and action plan that is sufficiently resourced to address the threat posed by the 14 previously reported invasive species identified within the property, and to submit to the World Heritage Centre, for review by IUCN, the strategy and action plan along with the findings of the M. boisiana pilot project and future plans to cope with its further spread;
5. Takes note of the State Party’s proposal to assess the tourism capacity within the property’s caves, and reiterates its requests to the State Party to take the necessary measures to avoid a further increase in the number of visitors to the caves located within the property and not to approve nor implement any future infrastructure project in or near the caves that could impact the Outstanding Universal Value (OUV) of the property;
6. Also welcomes the confirmation provided by the State Party that cable car projects are no longer under consideration, and reminds the State Party to submit to the World Heritage Centre, for review by IUCN, detailed information for any large-scale tourism and/or development project that may have the potential to impact on the OUV of the property, including any Environmental Impact Assessment, before works commence or any irreversible decision is made, in accordance with Paragraph 172 of the Operational Guidelines;
7. Also reiterates once more its request to the State Party to revise and update the 2010-2020 Sustainable Tourism Development Plan and its integration with other key management tools, as suggested by the 2018 Reactive Monitoring mission, to enhance governance based on the overarching principles of sustaining and preserving the OUV of the property by paying careful attention to the balance between tourism development and biodiversity conservation, as well as increased benefit sharing among stakeholders;
8. Further reiterates its request to the State Party to establish an effective mechanism to engage a wider range of stakeholders in the management and valorisation of the property;
9. Acknowledges the State Party’s continued efforts to address poaching and other illegal activities in the property, but considering that a significant reduction in wildlife populations was previously reported, also requests the State Party to further intensify law enforcement, patrolling and monitoring efforts, with a particular focus on the perimeter and high-risk areas within the property, and to take proactive anti-poaching measures to urgently reverse this concerning trend;
10. Reiterates furthermore its request that the State Party fully implement the recommendations of the 2018 Reactive Monitoring mission, in particular by integrating and harmonizing the various management and conservation plans and tools under a concerted vision of governance, and by clarifying the functional zoning of the property;
11. **Further welcomes** the continued cooperation with the State Party of the Lao People’s Democratic Republic for the preservation of biodiversity notably in the transboundary protected area, and for the future nomination of Hin Nam No national protected area jointly with the property in Viet Nam;

12. **Further requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

**EUROPE AND NORTH AMERICA**

190. **Wood Buffalo National Park (Canada) (N 256)**

**Decision: 44 COM 7B.190**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,

2. **Recalling** Decisions 39 COM 7B.18, 41 COM 7B.2 and 43 COM 7B.15, adopted at its 39th (Bonn, 2015), 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,

3. **While welcoming** the important State Party investment in the Wood Buffalo National Park Action Plan and its commitment to enhance the relationship and collaboration with First Nations and Métis, **expresses its utmost concern** that the major overarching threats and risks stemming from areas outside the property identified by the 2016 Reactive Monitoring mission have not been met with effective management responses, in particular the threats to the Peace Athabasca Delta (PAD) and thereby to the Outstanding Universal Value (OUV) of the property due to:

   a) The absence of effective inter-jurisdictional water governance,
   b) The continuation of hydropower development in the absence of clarity on flow regulation that considers OUV,
   c) The continued absence of an adequate risk assessment for the large tailings ponds upstream of the property despite new information on major risks;

4. **Notes** that the federal land manager of the property (Parks Canada Agency) has very limited authority beyond the property even though all major threats are outside the property’s boundaries, and also **expresses its utmost concern** about:

   a) The temporary suspension of oil sands monitoring at a time when the footprint of the oil sands continues to grow,
   b) The findings by the Commission for Environmental Cooperation (CEC), including consistent evidence of seepage of oil sands processed water (OSPW) from tailings ponds into groundwater within the Athabasca watershed,
   c) The intention to consider releasing OSPW into the Athabasca River,
   d) The confirmation of an imminent threat to the recovery of wood bison due to disease risks and industrial activities;

5. **Requests** the State Party to allocate adequate resources and establish mechanisms to enable effective coordinated management between the federal and provincial governments for the property and the adjacent existing and new provincial protected
areas, and strongly encourages the State Party to further exploration of innovative conservation governance and management models in both the provincial parks and the federal national park;

6. Reiterates its encouragement to the State Party to consider the designation of a buffer zone for the property, in particular towards the advancing development frontier;

7. Takes note of the State Party announcement to dedicate substantial additional funding to the implementation of the Action Plan over a three-year period and strongly requests the State Party to ensure adequate and reliable resourcing beyond the three-year term;

8. Also takes note of third party information, including reports from First Nations, regarding ongoing challenges by the State Party in the involvement of stakeholders and rights-holders;

9. Reiterates its request the State Party to fully implement all mission recommendations as soon as possible, in particular to:
   a) Adopt a clear and coherent policy and guidance to enable the transition to a genuine partnership with First Nations and Métis communities in the governance and management of the property,
   b) Conduct environmental flows assessments to the highest international standards for the Peace, Athabasca and Slave Rivers as they pertain to the health of the PAD, in order to identify water flows needed to sustain the ecological functioning of the PAD under the circumstances of existing and planned future dams and water withdrawals,
   c) Conduct a systematic risk assessment of the tailings ponds of the Alberta Oil Sands region with a focus on risks to the PAD, and submit this report to the World Heritage Centre, for review by IUCN, in accordance with Paragraph 172 of the Operational Guidelines,
   d) Expand the scope of monitoring and project assessments to encompass possible individual and cumulative impacts on the OUV of the property and in particular the PAD;

10. Notes with regret that, despite the State Party’s important efforts to date, progress has been insufficient in addressing the Committee requests, and regretting that the property continues to face severe threats with its conservation status having not improved since the 2016 mission and the conditions of OUV declining, considers that the property likely meets the criteria for inscription on the List of World Heritage in Danger in conformity with Chapter IV.B of the Operational Guidelines;

11. Also requests the State Party to invite, as soon as possible, a joint World Heritage Centre/IUCN Reactive Monitoring mission to the property to assess its state of conservation, in particular in relation to the above-mentioned threats, and to confirm whether the property meets the conditions for inscription on the List of World Heritage in Danger, and to recommend the measures necessary to address the threats to its OUV;

12. Finally requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property, including a pathway to address the governance challenges and multiple threats impeding the effectiveness of the implementation of the Action Plan and a broader response to the growing threats to the OUV of the property, for examination by the World Heritage Committee at its 45th session, with a view to considering, in case of confirmation of potential or ascertained danger to its OUV, the possible inscription of the property on the List of World Heritage in Danger.
191. Doñana National Park (Spain) (N 685bis)

Decision: 44 COM 7B.191

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,

2. **Recalling** Decisions 37 COM 7B.27, 38 COM 7B.79, 39 COM 7B.26, 41 COM 7B.9 and 43 COM 7B.20 adopted at its 37th (Phnom Penh, 2013), 38th (Doha, 2014), 39th (Bonn, 2015), 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively,

3. **Appreciates** the State Party’s continued efforts to reduce groundwater usage from the Doñana aquifer, including through continued inspections, use of Earth Observation technologies, and closures of illegal wells and illegally irrigated farmlands, however, expresses its utmost concern that despite these efforts three water bodies have officially been declared as overexploited and that the Court of Justice of the European Union (EU) considers that the excessive abstraction of groundwater in the Doñana natural area infringes the EU Habitats Directive;

4. **Notes** the conclusion of the 2020 joint World Heritage Centre/IUCN/Ramsar Reactive Monitoring mission that the values for which the property has been inscribed under both the World Heritage Convention and the Ramsar Convention on wetlands are still present but that there remains scientific uncertainty about the impacts of the wider eco-hydrological dynamics of Doñana and the potential future risks of the impacts of climate change on the Outstanding Universal Value (OUV) of the property;

5. **Requests** the State Party to implement all recommendations of the 2020 mission, in particular to:

   a) Increase the resources available to the Guadalquivir Hydrographical Confederation; continue the urgent implementation of the Special Management Plan of the Irrigation Zones located to the North of the Forest Crown of Doñana; ensure that projects including water transfers, dam extensions, and licensed groundwater abstraction have no negative impact on the OUV; and also encourage, incentivize and provide financial support if needed for the adoption of sustainable agriculture practices by farmers of the Doñana area,

   b) Relocate within three years the most eastern wells that provide water for the Matalascañas tourist resort,

   c) Undertake an increased research effort to understand the relationship between the hydrology and ecology of the area, including the construction of an eco-hydrological model of the property which can inform management actions and actions to increase the resilience of the property under climate change,

   d) Create a strategic plan that defines conceptually the extent to which a reduction in water consumption is required in response to climate change impacts to conserve and protect the OUV of the property, and the extent to which alterations to the OUV and ecological character of the wetland ecosystem due to climate change can be expected, along with any adaptation and mitigation measures that can be implemented to maintain the conditions of integrity of the property and increase its resilience,

   e) Finalize the retrospective Statement of OUV (rSOUV) as soon as possible and develop a clear set of fixed indicators to monitor the state of conservation of the OUV, and report on those indicators in future state of conservation reports,
f) Present an updated Strategic Environmental Assessment for the Guadalquivir River Basin to ensure that it includes a specific chapter on the OUV of the property, and submit it to the World Heritage Centre,

g) Continue honoring the previously made commitment to remove any deep dredging from the revised Guadalquivir Basin Hydrological Plan (2021-2027),

h) Demonstrate great caution with regards to re-opening the former Aznalcóllar mine, and ensure that systematic risk preparedness and emergency action plans take into account the property and submit these analyses for review by IUCN, as soon as they become available and before a decision on re-opening the mine is made,

i) Put in place a systematic monitoring of the possible impacts and risk assessments of Rincon-2 and Marismas-3 on the hydrology and OUV, include a summary of those findings in future state of conservation reports, and ensure that the individual and cumulative impacts on the property’s OUV of any development or infrastructure project in or near the property are thoroughly assessed in conformity with IUCN’s World Heritage Advice Note on Environmental Assessment,

j) Establish an official World Heritage buffer zone around the property that includes the Natural Park (Ramsar Site), Natura 2000 sites and other established protected areas in the immediate water catchment of the property which underpins its OUV;

6. Also requests the World Heritage Centre and IUCN, in cooperation with the State Party, to finalize the rSOUV for the property for adoption at the next session;

7. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

192. Gough and Inaccessible Islands (United Kingdom of Great Britain and Northern Ireland) (N 740bis)

Decision: 44 COM 7B.192

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decision 42 COM 7B.81, adopted at its 42nd session (Manama, 2018),

3. Welcomes the progress made in 2019 regarding preparations for the implementation of the house mouse (Mus musculus) eradication programme on Gough Island in 2020, however regrets that COVID-19 restrictions resulted in the postponement of the programme’s implementation, and requests the State Party to ensure the full implementation of the programme, including to secure adequate funding, as a matter of priority as soon as conditions allow;

4. Reiterates its request to the State Party to keep the World Heritage Centre informed on the results of the house mouse eradication programme and on actions to avoid collateral impact on any non-target species, and in particular those that are components of the property’s Outstanding Universal Value (OUV);

5. Appreciating that progress has been made to limit the spread of the invasive plant procumbent pearlwort (Sagina procumbens), also requests that the State Party fully implement the eradication programme for this species, and also reiterates its request to the State Party to submit the review of the effectiveness of the eradication programme to the World Heritage Centre as soon as it is available;
6. **Encourages** the State Party to continue sharing its experience on invasive alien species eradication and island ecosystem management practices to promote knowledge exchange with other States Parties facing similar challenges;

7. **Further requests** the State Party to provide an update on the state of conservation of the property’s values relating to biodiversity, including population dynamics of the species that are part of its OUV, and on any risks determined from the sunken fishing vessel on the OUV of the property;

8. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

LATIN AMERICA AND THE CARIBBEAN

193. Belize Barrier Reef Reserve System (Belize) (N 764)

**Decision: 44 COM 7B.193**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,
2. **Recalling** Decision **43 COM 7B.21**, adopted at its 43rd session (Baku, 2019),
3. **Welcomes** the further progress reported by the State Party in addressing most of the previously raised concerns regarding pending legislative improvements, including the official approval of the amended Environmental Impact Assessment (EIA) regulations, which now specifically include consideration of the Outstanding Universal Value (OUV) of the property and the adoption and implementation of a new Fisheries Resources Act and associated policy and strategy documents;
4. **Also welcomes** the State Party’s confirmation that the land tenure verification process has been completed and **requests** the State Party to submit to the World Heritage Centre the final legislation for the designation as strict mangrove reserves of the remaining public lands within the property, identified through this process, as soon as it is adopted;
5. **Congratulates** the State Party for further improving the management of the property since its removal from the List of World Heritage in Danger at its 42nd session in 2018, and **concludes** that the reported progress, particularly the finalization of the land verification process and the final approval of the amended EIA regulations, has now almost fully resolved the pending issues noted at that time;
6. **Also requests** the State Party to submit to the World Heritage Centre detailed information on the current status of the project “Cargo extension and construction of the cruise terminal and cruise tourism village” and its possible impacts on the OUV of the property, including any relevant EIAs, for review by IUCN, and to ensure that no activity, including dumping of dredged materials at sea, is allowed to proceed if it can result in negative impacts on the property;
7. **Finally requests** the State Party to submit to the World Heritage Centre, by **1 December 2022**, an updated report on the state of conservation of the property on the implementation of the above.
194. Cerrado Protected Areas: Chapada dos Veadeiros and Emas National Parks (Brazil) (N 1035)

Decision: 44 COM 7B.194

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Recalling Decisions 43 COM 7B.22 and 43 COM 8B.42, adopted at its 43rd session (Baku, 2019),

3. Expresses its concern about the increasing number of intense fires in the property and its surroundings, and regrets that no information on the impacts of the fire of October 2020 was provided by the State Party;

4. Welcomes the measures taken by the State Party to ensure that management of the property is further harmonized and focused on the Outstanding Universal Value (OUV) of the property;

5. Notes the measures taken towards the revision of the management plan for the Chapada dos Veadeiros National Park (PNCV), but also regrets that no information has been provided regarding whether the development of an overarching Management Plan for the conservation units comprising the Chapada dos Veadeiros component of the property has been considered;

6. Requests the State Party to expedite the finalization of the Management Plan for the PNCV and to ensure that adjoining conservation units comprising the Chapada dos Veadeiros component of the property are considered in this process to ensure further harmonization of management approaches across the entire property, and to submit the revised Plan to the World Heritage Centre;

7. Takes note of further measures taken by the State Party in clarifying land tenure in the property through the land regularization process, but further regrets that no information was provided regarding the timeframe for the completion of this work, and urges the State Party to clarify the timeframe and to finalise this process, as a matter of priority;

8. Also welcomes the ongoing consolidation of the Integrated Fire Management within the property, also requests the State Party to ensure ongoing implementation of the Integrated Fire Management approach and continue to build capacities to respond to fires in the long-term across all conservation units comprising the property and encourages the State Party to evaluate the effectiveness of the Integrated Fire Management approach in reducing the frequency and impacts of intense fires;

9. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above.

195. Pantanal Conservation Area (Brazil) (N 999)

Decision: 44 COM 7B.195

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Expresses its utmost concern that severe drought since 2019 has resulted in wildfires that have impacted around 4.3 million hectares, around 32% of the wider Pantanal biome, which includes the property, resulting in negative impacts on biodiversity, climate
3. Acknowledging that an assessment of the specific impacts of the wildfires on the property has not yet been possible, requests the State Party to assess the impacts of the wildfires on the OUV of the property and to submit this to the World Heritage Centre when available;

4. Welcomes the reported response measures taken by Federal, State and Municipal government authorities in collaboration with the Chico Mendes Institute, private sector, NGOs and volunteers to address the fires, assess impacts and strengthen future fire-fighting capacity as part of a new national strategy and, noting also the potential for climate change to further exacerbate extreme weather conditions such as drought and resulting wildfires, also requests the State Party to actively continue management measures to address any impacts of wildfires on the OUV of the property and facilitate the recovery of impacted fauna and flora, as well as to further strengthen fire prevention and mitigation measures;

5. Recognising the impacts of fires on a number of natural World Heritage properties, encourages the State Party to exchange knowledge and best practice of fire management strategies in natural World Heritage properties with other States Parties of the Convention facing similar threats;

6. Further requests the State Party to submit to the World Heritage Centre, by 1 February 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 45th session.

196. Area de Conservación Guanacaste (Costa Rica) (N 928bis)

Decision: 44 COM 7B.196

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,
2. Recalling Decision 43 COM 7B.24, adopted at its 43rd session (Baku, 2019),
3. Welcomes the refusal in 2020 of the proposed Interoceanic Dry Canal project following an appeal by the project proponents;
4. Notes with appreciation that no industrial infrastructure of any kind has been permitted within the property, and also welcomes the confirmation that the property remains off-limits to industrial development infrastructure, as provided for under national legislation;
5. Further welcomes that Environmental Impact Assessments (EIAs) for proposed infrastructure projects in the vicinity of the property are now required to include consideration of potential negative impacts on the Outstanding Universal Value (OUV) of the property;
6. Welcomes furthermore the recommendations made by the Regional Directorate of the Área de Conservación Guanacaste (ACG) to the National Environmental Technical Secretariat (SETENA), requesting the developers of the “Santo Tomás Beach” hotel project to elaborate an EIA of the project during its pre-feasibility phase, and requests the State Party to submit the document, for review by the World Heritage Centre and the Advisory Bodies, once finalized;
7. **Noting** the measures taken to build capacity on conducting Strategic Environmental Assessments (SEA), **reiterates its request** to the State Party to develop an SEA before considering any further renewable energy projects in order to identify the best means to harmonize renewable energy initiatives and biodiversity conservation objectives, considering the multiple existing and proposed projects and development pressures near the property;

8. **Takes note** of the current measures to mitigate the effects of the Inter-American highway, including the inter-institutional cooperation, and **encourages** the State Party to ensure continued measures along the sections of the highway within and bordering the property, and to ensure similar activities are integrated into the upgrading of Ecological National Route 918, whilst **reiterating its request** that the State Party explore all future options to mitigate the impacts of the highway on the property, including the feasibility to improve National Road 4 as an alternative route;

9. **Also encourages** the State Party to continue the development of Minor Boundary Modification (MBM) to include the new Bahía Santa Elena Marine Management Area within the property and also recommends the State Party to consider the wider terrestrial area referred to as the Conservation Area or “protected block” for inclusion in the property in order to harmonize the boundary of the property with other existing management units across the terrestrial and marine environment;

10. **Welcomes moreover** the confirmation that the State Party is continuing to develop the National System of Conservation Areas to create effective wider protection of the property, and further encourages the State Party to continue consolidating the integration of conservation considerations into the wider landscape and seascape to ensure effective buffering of impacts on the World Heritage property;

11. **Also takes note** of the strategies and instruments elaborated to address the issue of climate change, and **encourages furthermore** the State Party to continue its efforts in this regard to minimize the negative impacts of climate change, such as the development of a "Regional Plan for Adaptation to Climate Change for the Guanacaste Conservation Area";

12. **While acknowledging** the current human and financial capacity limitations, **also requests** the State Party to fully implement all recommendations of the 2018 Reactive Monitoring mission to the property;

13. **Further requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

197. **Talamanca Range-La Amistad Reserves / La Amistad National Park (Costa Rica, Panama) (N 205bis)**

**Decision: 44 COM 7B.197**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B,
2. **Recalling** Decision 43 COM 7B.25, adopted at its 43rd session (Baku, 2019),
3. **Welcomes** the States Parties’ ongoing efforts to combat illegal activities within the property, despite the COVID-19 pandemic, including through strengthened institutional arrangements and patrols in bilateral cooperation;
4. **Notes** the measures taken to ensure effective transboundary management of the La Amistad International Park area of the property, including the finalization and adoption of the General Management Plan for the La Amistad International Park in Costa Rica and **encourages** the State Party of Panama to finalize the Management Plan for the Panamanian area of the property by mid-2021 to ensure protection is consistent across this contiguous transboundary area of the property, and requests the States Parties to submit these plans for review by the World Heritage Center and IUCN;

5. **Reiterating its position** that any development of new hydropower projects prior to the finalization and adequate review of the Strategic Environmental Assessment (SEA) for the entire property would represent a danger to the Outstanding Universal Value (OUV) of the property in line with Paragraph 180 of the *Operational Guidelines*, also welcomes that the construction project of the Changuinola II (CHAN II) dam has not been re-activated to date and also notes the State Party’s reaffirmed commitment to its obligations under the Convention and its confirmation that, should re-activation of the project be considered again, prior consultations with the World Heritage Centre would be undertaken;

6. **Regrets** that the SEA for the entire property was not completed in 2019 as requested by the Committee and also requests the States Parties to finalize the SEA for the entire property in 2021 and submit it to the World Heritage Centre, for review by IUCN, as soon as it becomes available and the latest by **1 February 2022**;

7. **Further notes** the efforts of the State Party of Panama to monitor activities of the CHAN I dam and the Bonyic dam, and further requests the State Party to continue these efforts to establish long-term monitoring programmes for the projects, and use the findings to design appropriate mitigation measures to ensure the OUV of the property is not negatively impacted, and consider the monitoring processes and findings into the overall SEA for the entire property;

8. **Requests furthermore** the States Parties to submit to the World Heritage Centre, by **1 December 2022**, an updated joint report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

198. **Monarch Butterfly Biosphere Reserve (Mexico) (N 1290)**

**Decision: 44 COM 7B.198**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/7B.Add,

2. **Recalling** Decision **43 COM 7B.27**, adopted at its 43rd session (Baku, 2019),

3. **Expresses its great concern** regarding the death of local conservationists, allegedly linked to their work to protect the property and fight illegal logging, and **expresses its most sincere condolences** to their families;

4. **Notes with utmost concern** that illegal logging activities in the property have substantially increased and that measures towards surveillance of illegal activities have been further curtailed due to limitations imposed by the global COVID-19 pandemic, and **urges** the State Party to significantly increase surveillance measures as a matter of priority in order to halt the illegal logging in the property;

5. ** Welcomes** the ongoing commitment by the State Party in implementing the recommendations of the 2018 IUCN Reactive Monitoring mission to the property; and the advances on the update of the Monarch Butterfly Biosphere Reserve Management
Programme with a participatory approach, and requests the State Party to submit it for review by the IUCN once completed;

6. Regrets that, whilst the Angangueo mining project remains de facto prohibited, no updated information on the status of the project and the current situation regarding mining concessions within the property and its buffer zone has been provided, and also urges again the State Party to ensure that no mining activities are permitted within the property, and to implement other recommendations of the 2018 mission related to this issue;

7. Also welcomes the ongoing trinational cooperation between the States Parties of Canada, Mexico and the United States of America, and also requests the three States Parties to consolidate and build upon measures to conserve the butterfly through these means, with a particular focus on minimizing the loss and to restoring native milkweed species in the United States of America;

8. Noting the information regarding the strategies for adaptation to climate change implemented in the property and the wider region, also notes that Monarch butterfly colonies continue to occur outside the property, and given their susceptibility to climate change amongst other threats, encourages again the State Party to consider developing a proposal for an extension of the property in order to ensure that all areas consistently occupied by overwintering colonies are appropriately protected and to increase the potential of the property to effectively conserve its Outstanding Universal Value under changing climatic conditions;

9. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

199. Canaima National Park (Venezuela, Bolivarian Republic of) (N 701)

Decision: 44 COM 7B.199

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B.Add,

2. Welcomes the information provided by the State Party regarding different conservation and management activities in the property, many of which continued despite the difficulties posed by the global COVID-19 pandemic;

3. Notes the clarifications provided by the State Party regarding the recently established National Strategic Development Zone “Arco Minero del Orinoco” (ZDENAMO), including that it does not spatially overlap with the property, but expresses its concern that, despite the establishment of a 1-km buffer between ZDENAMO and the property, some areas foreseen for mining activities are located in close vicinity to the northern border of the property and that it remains unclear whether a specific assessment of possible negative impacts of mining activities on the Outstanding Universal Value (OUV) of the property has been undertaken;

4. While welcoming the information that most of the property remains intact, notes with concern the confirmation by the State Party that some illegal mining activities occur in the property as concluded by the State Party based on its analysis of satellite images;

5. Considering that, based on the available information and as also confirmed by the State Party, it is difficult to assess the current extent and status of such illegal activities in the property and to conclude whether any impacts on the OUV of the property might have
occurred, requests the State Party to invite a joint World Heritage Centre/IUCN Reactive Monitoring mission to the property to:

a) Assess, including through on-the-ground visits where feasible, the degree to which the property’s OUV, including its integrity, might have been affected by illegal mining activities,

b) Review the planned and ongoing legal mining activities in the parts of ZDENAMO located in the vicinity to the northern border of the property and assess whether they might result in any potential negative impacts on the OUV of the property and provide advice to the State Party in ensuring that assessment of possible impacts on the OUV of the property is integrated into existing national regulations for mining;

6. Also requests the State Party to submit an official proposal for clarification of boundaries of the property within the framework of the Retrospective Inventory, according to Paragraphs 163-165 of the Operational Guidelines concerning Minority Boundary Modifications and to provide further information on the proposals for further expansion of the Canaima National Park;

7. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, an updated report on the state of conservation of the property and the implementation of the above, for examination by the World Heritage Committee at its 46th session.

7B.III. OMNIBUS

Decision: 44 COM 7B.200

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7B,

2. Takes note with satisfaction of the measures taken by the States Parties concerned to address its previous requests to mitigate the threats on the Outstanding Universal Value of the following World Heritage properties:
   - The Great Wall (China) (C 438)
   - Comoé National Park (Côte d’Ivoire) (N 227)
   - Taï National Park (Côte d’Ivoire) (N 195)

3. Encourages the States Parties concerned to pursue their efforts to ensure the conservation of World Heritage properties;

4. Recalling the benefits to States Parties of systematically utilizing Heritage Impact Assessments (HIAs) and Environmental Impact Assessments (EIAs) in the review of development projects, encourages States Parties to integrate the EIA/HIA processes into legislation, planning mechanisms and management plans, and reiterates its recommendation to States Parties to use these tools in assessing projects, including assessment of cumulative impacts on the Outstanding Universal Value of properties, as early as possible and before any final decision is taken;

5. Reminds the States Parties concerned to inform the World Heritage Centre in due course about any major development project that may negatively impact the Outstanding Universal Value of a property, before any irreversible decisions are made, in line with Paragraph 172 of the Operational Guidelines.
7C. DRAFT UPDATED POLICY DOCUMENT ON THE IMPACTS OF CLIMATE CHANGE ON WORLD HERITAGE PROPERTIES

Decision: 44 COM 7C

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/7C,

2. Recalling Decisions 40 COM 7, 41 COM 7, 42 COM 7 and 43 COM 7.2, adopted at its 40th (Istanbul/UNESCO, 2016), 41st (Krakow, 2017), 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. Takes note with satisfaction of the wide range of climate change-related activities undertaken by the World Heritage Centre, in collaboration with the Advisory Bodies;

4. Thanks the State Party of the Netherlands for having funded the project to update the 2007 Policy Document on the impacts of Climate Change on World Heritage properties, and expresses its gratitude to all the experts and representatives of States Parties, of the World Heritage Centre and of the Advisory Bodies who contributed to the meetings of the Technical Advisory Group;

5. Takes note with appreciation that a wide diversity of stakeholders of the World Heritage Convention (States Parties, site managers, Advisory Bodies, World Heritage Centre and representatives of local communities, indigenous peoples, academics, NGOs and civil society) were able to contribute to the updating process through the online consultation launched by the World Heritage Centre;


7. Endorses the draft "Policy Document on Climate Action for World Heritage", as presented in Annex 1 of Document WHC/21/44.COM/7C, and requests the World Heritage Centre, in consultation with the Advisory Bodies, to revise it by incorporating views expressed and amendments submitted during the extended 44th session and, as appropriate, to consult Committee members, especially concerning the following points:

   a) the fundamental principle of common but differentiated responsibilities and respective capabilities (CBDR-RC), which is one of the basic pillars of United Nations Framework Convention on Climate Change (UNFCCC),

   b) the alignment of climate change mitigation actions with the CBDR-RC and the Nationally Determined Contributions accepted under the UNFCCC and the Paris Agreement, except on an entirely voluntary basis,

   c) the need for support and capacity-building assistance, as well as the encouragement of technology transfer and financing from developed to developing countries;

8. Recalls Decision 41 COM 7 and reiterates the importance of States Parties undertaking the most ambitious implementation of the Paris Agreement of the UNFCCC, and strongly invites all States Parties to ratify the Paris Agreement at the earliest possible opportunity and to undertake actions to address Climate Change under the Paris Agreement consistent with their common but differentiated responsibilities and respective capabilities, in light of different national circumstances, that are fully consistent with their obligations within the World Heritage Convention to protect the Outstanding Universal Value (OUV) of all World Heritage properties;
9. Decides to transmit the draft "Policy Document on Climate Action for World Heritage", following final revisions, for review and adoption at the 23rd session of the General Assembly of States Parties to the Convention in 2021;

10. Also requests the World Heritage Centre, jointly with the Advisory Bodies, once the "Policy Document on Climate Action for World Heritage" is adopted by the General Assembly of the States Parties and within the available resources, to elaborate proposals for specific changes to the Operational Guidelines that would be required to translate the principles of this Policy Document into actual operational procedures, and to develop education and capacity-building initiatives that would be needed to enable wide implementation of this Policy Document, and calls on States Parties to contribute financially to this end;

11. Further requests the World Heritage Centre, in parallel with the processes outlined in Paragraph 10, to convene a panel of experts drawn from the ad-hoc Working Group, World Heritage Centre, the Advisory Bodies and other qualified experts in the field of climate science and heritage to meet by March 2022 and also calls on State Parties to contribute financially to this end;

12. Requests furthermore the World Heritage Centre, jointly with the Advisory Bodies, and subject to available resources, to consider preparing a Guidance Document to facilitate effective implementation of, and support for, the actions, goals and targets of this Policy Document, which could include indicators and benchmarking tools for measuring and reporting progress towards achieving the World Heritage Climate Action Goals, and further calls on States Parties to support this activity through extrabudgetary funding;

13. Encourages the States Parties, the World Heritage Centre and the Advisory Bodies to disseminate widely the "Policy Document on Climate Action for World Heritage", once adopted, through appropriate means to the World Heritage community and the broader public, including in local languages, and to promote its implementation;

14. Recommends that the "Policy Document on Climate Action for World Heritage" be interpreted in the context of the UNFCCC, the Paris Agreement (2015) and the United Nations 2030 Agenda for sustainable development, and in conjunction with the Policy Document for the integration of a sustainable development perspective into the processes of the World Heritage Convention (2015);

15. Urges States Parties and all stakeholders of the Convention to urgently integrate climate change mitigation and adaptation actions in risk preparedness policies and action plans, in order to protect the OUV of all World Heritage properties, in line with the "Policy Document on Climate Action for World Heritage";

16. Further recommends that World Heritage-related Category 2 Centres and UNESCO Chairs prioritize issues related to the implementation of the "Policy Document on Climate Action for World Heritage" within their capacity-building and research initiatives;

17. Finally requests the World Heritage Centre, in consultation with the Advisory Bodies, to present a progress report on the implementation status of the "Policy Document on Climate Action for World Heritage" at its 48th session, after four years of implementation.
8. **ESTABLISHMENT OF THE WORLD HERITAGE LIST AND OF THE LIST OF WORLD HERITAGE IN DANGER**

**NOMINATION PROCESS**

**Decision: 44 COM 8**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/8,

2. Recalling Decisions 35 COM 9A, 40 COM 11, 42 COM 5A, 42 COM 8, 42 COM 8B.24, 43 COM 8 and 43 COM 12 adopted at its 35th (UNESCO Headquarters, 2011), 40th (Istanbul/UNESCO Headquarters, 2016), 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively, as well as Resolutions 18 GA 8 and 22 GA 9 adopted by the General Assembly at its 18th (UNESCO, 2011) and 22nd (UNESCO, 2019) sessions respectively,

**REFLECTION ON SITES ASSOCIATED WITH MEMORIES OF RECENT CONFLICTS AND OTHER NEGATIVE AND DIVISIVE MEMORIES**

3. Expresses its appreciation for the work of experts from all regions that participated in the Meeting in Paris, to the experts that have prepared the independent study, the Advisory Bodies and the World Heritage Centre for their work on the reflection on sites associated with recent conflicts;

4. Takes note that some properties associated with memories of recent conflicts have been previously inscribed on the World Heritage List on an exceptional basis and also takes note of the outcomes of the detailed reflection process in which some experts considered that sites associated with recent conflicts do not relate to the purpose and scope of the World Heritage Convention and its Operational Guidelines;

5. Takes note of the meeting of the African experts and the Inter-Ministerial meeting hosted by South Africa, 6-9 April 2021, which reviewed the reports and the recommendations of the experts meeting of the sites associated with recent conflicts and other negative and divisive memories, (Paris, 4-6 December 2019), the ICOMOS updated paper on sites associated with memories of recent conflicts and the World Heritage Convention (ICOMOS 2020) and the study on sites associated with recent conflicts and other negative and divisive memories (Beazley and Cameron, 2020), concluded that sites associated with memories of recent conflicts do relate to the purpose and scope of the World Heritage Convention and its Operational Guidelines;

6. Further takes note of the experts’ suggestion that sites associated with memories of recent conflict which may not demonstrate the Outstanding Universal Value could be considered by other international fora;

7. Acknowledging the persistent divergent views among States Parties, experts, the Advisory Bodies and the World Heritage Centre regarding how sites associated with memories of recent conflicts relate to the purpose and scope of the World Heritage Convention and its Operational Guidelines,

8. Considering that it pertains to the States Parties, by means of the statutory bodies of the Convention, to express themselves on the definition of possible eligibility criteria for certain typologies of sites, such as sites that may be considered sites associated with memories of recent conflicts;
9. **Decides** to establish an open-ended working group of States Parties to the Convention, in order to broaden the scope of the reflections on sites of memories of recent conflicts, accommodating other views not currently reflected in the existing report, and to consider whether and how the “sites associated with recent conflicts” relate to the purpose and scope of the World Heritage Convention;

10. **Requests** this open-ended working group of States Parties to incorporate the outcomes of all the reflections in their final report, to be presented for consideration by the 45th session of the World Heritage Committee, and to keep the General Assembly of the States Parties informed;

11. **Calls on** States Parties to the Convention to contribute to the work of this open-ended working group, including through voluntary contributions;

**ANALYSIS OF THE GLOBAL STRATEGY**

12. **Welcomes** the independent study analysing the impact of the Global Strategy on the World Heritage List and notes its findings, which serve as a basis for a reflection on the Global Strategy to be undertaken on the occasion of the 50th anniversary of the World Heritage Convention in 2022;

**CRITERIA TO ASSESS THE IMPACT OF PAR. 61 OF THE OPERATIONAL GUIDELINES**

13. **Endorses** the proposed criteria to be used to assess the impact of the application of the mechanism foreseen in Paragraph 61 of the Operational Guidelines in view of its examination at its 45th session;

**BUFFER ZONES**

14. **Urges** States Parties to ensure that well designed, effectively legally protected and managed buffer zones are considered when submitting nominations;

**PROTECTING SITES OF POTENTIAL OUTSTANDING UNIVERSAL VALUE IN MARINE AREAS BEYOND NATIONAL JURISDICTION**

15. **Also takes note** of the ongoing reflection on means to preserve sites of potential Outstanding Universal Value in marine areas beyond national jurisdiction.

**8A. TENTATIVE LISTS SUBMITTED BY STATES PARTIES AS OF 15 APRIL 2021, IN CONFORMITY WITH THE OPERATIONAL GUIDELINES**

**Decision: 44 COM 8A**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/8A,

2. **Stressing** the importance of the process of revision and updating of Tentative Lists, as a tool towards regional harmonisation of the World Heritage List and long-term planning;

3. **Encourages** States Parties to seek as early as possible upstream advice from the World Heritage Centre and the Advisory Bodies during the development or revision of their Tentative Lists as appropriate;

4. **Commends** the World Heritage Centre, ICOMOS, IUCN, and ICCROM for the preparation of a guidance document for States Parties on the development or revision of their Tentative Lists;

5. **Takes note** of the Tentative Lists presented in Annexes 2 and 3 of this document.
8B. NOMINATIONS TO THE WORLD HERITAGE LIST

I. CHANGES TO NAMES OF PROPERTIES INSCRIBED ON THE WORLD HERITAGE LIST

Decision: 44 COM 8B.1

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/8B,
2. Approves the name change to Fraser Island as proposed by the Australian authorities. The name of the property becomes K’gari (Fraser Island) in English and K’gari (Île Fraser) in French.

Decision: 44 COM 8B.2

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/8B,
2. Approves the name change to the Petroglyphs within the Archaeological Landscape of Tamgaly as proposed by the Kazakh authorities. The name of the property becomes Petroglyphs of the Archaeological Landscape of Tanbaly in English and Pétroglyphes du paysage archéologique de Tanbaly in French.

Decision: 44 COM 8B.3

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/8B,
2. Approves the name change to the Al-Hijr Archaeological Site (Madāin Sālih) as proposed by the Saudi Arabian authorities. The name of the property becomes Hegra Archaeological Site (al-Hijr / Madâ’ in Şālih) in English and Site archéologique de Hegra (al-Hijr / Madâ’ in Şālih) in French.

Decision: 44 COM 8B.4

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/8B,
2. Approves the name change to the Archaeological Ensemble of Tárraco as proposed by the Spanish authorities. The name of the property becomes Archaeological Ensemble of Tarraco in English and Ensemble archéologique de Tarraco in French.
II. EXAMINATION OF NOMINATIONS OF NATURAL, MIXED AND CULTURAL SITES TO THE WORLD HERITAGE LIST PROPOSED FOR EXAMINATION IN 2020 AND 2021

II.A. NOMINATIONS TO BE EXAMINED AT THE EXTENDED 44TH SESSION OF THE WORLD HERITAGE COMMITTEE SUBMITTED FOR EXAMINATION IN 2020

A. NATURAL SITES

A.1. ASIA - PACIFIC

A.1.1. New Nominations

Decision: 44 COM 8B.5

The World Heritage Committee,
1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B2,
2. Taking note of the Note Verbale dated 9 June 2021 issued in Paris by the State Party and the supplemental information in the form of a non-paper dated 15 July 2021 provided by the State Party to all the State members of the World Heritage Committee and the UNESCO Secretariat on the submission made by Japan for inscription on the World Heritage List under the name of property “Amami-Oshima Island, Tokunoshima Island, Northern part of Okinawa Island, and Iriomote Island”;
3. Inscribes Amami-Oshima Island, Tokunoshima Island, Northern part of Okinawa Island, and Iriomote Island, Japan, on the World Heritage List on the basis of criterion (x);
4. Adopts the following Statement of Outstanding Universal Value:

Brief synthesis

Amami-Oshima Island, Tokunoshima Island, the northern part of Okinawa Island, and Iriomote Island is a terrestrial serial property covering 42,698 ha comprised of five component parts on four different islands (with Tokunoshima Island having two component parts). Influenced by the Kuroshio Current and a subtropical high-pressure system, the property has a warm and humid subtropical climate and is covered mainly with evergreen broadleaved subtropical rainforests.

The formation of the Okinawa Trough in late Miocene resulted in the separation of a chain from the Eurasian Continent, forming an archipelago of small islands. Terrestrial species became isolated on these small islands and evolved to form unique and rich biota. The islands included in the property support many examples of endemic species of terrestrial vertebrate groups and plants that were not able to cross between these islands or adjoining landmasses.

Thus, the property is of high global value for the protection of many endemic and globally threatened species, and contains the most important and significant remaining natural habitats for in-situ conservation of the unique and rich biodiversity of the central and southern part of the archipelago.

Criterion (x): The property contains natural habitats of outstanding importance for in-situ conservation of the unique and diverse biodiversity of the central and southern part of the
The five component parts constituting the property are located in one of the 200 ecoregions considered most crucial to the conservation of global biodiversity. The subtropical rainforests of the property are the largest remaining in the region and harbour a very rich flora and fauna, boasting at least 1,819 vascular plants, 21 terrestrial mammals, 394 birds, 267 inland water fish, 36 terrestrial reptiles and 21 amphibians. These include approximately 57% of the terrestrial vertebrates of the biodiversity hotspot of Japan, including 44% of species endemic to Japan as well as 36% of Japan’s globally threatened vertebrates.

Among species listed on IUCN Red List of Threatened Species are the Amami Rabbit, only found on Amami-Oshima and Tokunoshima Islands and the only species in its genus, with no close relatives anywhere in the world, and the flightless Okinawa Rail, endemic to the Northern part of Okinawa Island. Spiny rats form an endemic genus consisting of three species endemic to each of the respective three islands, and the Iriomote Cat, which only inhabits Iriomote Island.

Speciation and endemism are high for many taxa. For example, 188 species of vascular plants and 1,607 insect species are endemic within the four islands of the property. Rates of endemism among terrestrial mammals (62%), terrestrial reptiles (64%), amphibians (86%), and inland water crabs (100%) are also high. Twenty species are identified as Evolutionarily Distinct and Globally Endangered (EDGE) species, including the Okinawa Spiny Rat, Ryukyu Black-Breasted Leaf Turtle, and Kuroiwa’s Ground Gecko.

Integrity

The property is the best representation of the archipelago in which it is located and contains the richest biota in Japan, one of the world’s biodiversity hotspots. The boundaries of the five component parts have been carefully selected to ensure that the entire property is strictly protected and that they capture the key values and demonstrate a generally high degree of connectivity, wherever it is possible to achieve this. It will be crucial to ensure that buffer zones are actively managed to support the attributes of the property's OUV and that activities such as logging do not create adverse impacts.

The four islands that host the property consist of mountains and hills with intact and contiguous subtropical rainforests that secure particularly stable habitats for approximately 90% of native species, endemic species and globally threatened species of the central and southern part of the archipelago. There are important naturally functioning freshwater systems, but with some natural values that have been impacted by hard, engineered infrastructure and which could be restored to a more natural function.

The five component parts of the property have intact subtropical forests and other habitats, including many areas of substantial size. These are selected to include the most important current and potential distributional areas of endemic species and threatened species, and are key attributes expressing the Outstanding Universal Value of this property.

Protection and management requirements

The property is under the strictest protection in the Japanese system of nature conservation areas, and its component parts are designated as Special Protection Zones or Class I Special Zones managed by the Ministry of the Environment and/or Preservation Zones of Forest Ecosystem Reserves managed by the Forestry Agency. In addition, the property is designated as a National Wildlife Protection Area and Natural Monument Protection Area. The property thus receives adequate management resources and appropriate long-term protection. Some of the endemic species and/or threatened species of the property, such as the Amami Rabbit, three species of the Spiny Rat, Okinawa Rail and Iriomote Cat, have been designated and legally protected as National Endangered Species and/or National Natural Monuments.

The four islands of the property are inhabited, with residential areas and industrial activities located close to the habitats for endemic and threatened species. Buffer zones are included.
adjacent to the property, mainly in the Class II Special Zone of a national park and/or the Conservation and Utilization Zone of a Forest Ecosystem Reserve. In addition, Surrounding Conservation Areas encompassing the property and the buffer zones are designated under the Comprehensive Management Plan.

Administrations at all levels, i.e. the Ministry of the Environment, the Forestry Agency, the Agency for Cultural Affairs, Kagoshima and Okinawa Prefectures, and 12 municipalities, have established a Regional Liaison Committee to facilitate and coordinate management of multilayered protected areas and the protection of designated species. They manage the property according to a Comprehensive Management Plan, which covers conservation measures not only in the property but also in the buffer zones and surrounding conservation areas.

Key threats to the property include potential impacts from tourism, posing significant threats to wildlife in some areas, including Iriomote Island. Further threats include impacts from invasive alien species such as the small Indian Mongoose and cats, wildlife roadkill and the illegal collection of wild rare and threatened species. In order to address these threats, the risks to the property are prevented or mitigated by various measures implemented through collaboration among related administrative agencies, private organizations and local communities. In recent years, the tourism industry has increased and sustainable levels of tourism need to be fully assessed and continuously monitored. Invasive alien species and roadkill, especially the potentially critical impact of traffic on endangered species including the Iriomote Cat, need to be kept at an absolute minimum and strictly monitored, and illegal collection of wild rare and threatened species prevented. There is the need to develop a comprehensive river restoration strategy in order to transition wherever possible from hard infrastructure to employ nature-based techniques and rehabilitation approaches. Activities in the buffer zones, including very limited traditional timber extraction that takes place, also require continued vigilance and to be strictly limited and monitored.

5. **Commends** the State Party for its commitment towards the conservation of this property and for its efforts in revising its original nomination to address questions of integrity;

6. **Requests** the State Party to take immediate steps to improve the protection and management of the property, including by:
   a) Capping or reducing levels of tourist visitation from current levels, especially on Iriomote Island, until a critical evaluation of tourism carrying capacity and impacts can be conducted and integrated into a revised tourism management plan,
   b) Urgently reviewing the effectiveness and strengthening if necessary, the traffic management measures designed to reduce road fatalities of endangered species (including but not limited to Amami Rabbit, Iriomote Cat, and Okinawa Rail),
   c) Developing a comprehensive river restoration strategy in order to transition wherever possible from hard, engineered infrastructure to employ nature-based techniques and rehabilitation approaches such as replenishment, vegetation, and the formation of different habitat types,
   d) Capping or reducing logging operations in the buffer zones from current levels, both in number and combined size of individual harvesting areas, and ensuring that any logging remains strictly limited to the buffer zones;

7. **Also requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, a report on the implementation of the above-mentioned recommendations for review by IUCN.
Decision: 44 COM 8B.6

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B2,

2. **Inscribes Getbol, Korean Tidal Flats, Republic of Korea**, on the World Heritage List on the basis of criterion (**x**);

3. Takes note of the following provisional Statement of Outstanding Universal Value:

   **Brief synthesis**

   The “Getbol” is a natural serial property, comprising four components in the first phase, located on the eastern shoreline of the Yellow Sea on the southwestern coast of the Korean Peninsula. The Yellow Sea, lying between the Korean Peninsula and China, hosts one of the world’s largest and most productive tidal flat ecosystems supporting millions of migratory waterbirds at the heart of the East Asian-Australasian Flyway (EAAF), whilst providing critical ecosystem services for people. All four sites support globally important populations of threatened migratory waterbirds in the EAAF, and unequivocally meet the criterion for designation as Key Biodiversity Areas (KBA), Important Bird and Biodiversity Areas (IBA), Biosphere Reserves, Ramsar Sites and East Asian Australasian Flyway Partnership Network Sites. Thus, this property is a globally significant example of shared natural heritage beyond national borders.

   The four components of the serial property are located along the southwestern coast of the Korean Peninsula: 1) Seocheon Getbol (6,809 ha; buffer zone 3,657 ha), 2) Gochang Getbol (5,531 ha; buffer zone 1,880 ha), 3) Shinan Getbol (110,086 ha; buffer zone 67,254 ha), and 4) Boseong-Suncheon Getbol (5,985 ha; buffer zone 1,801 ha). The total area of the four components is 128,411 ha and their buffer zone is 74,592 ha.

   Many human communities along the southwestern coast of the Korean Peninsula have livelihoods dependent on the harvest of marine resources, often based on indigenous knowledge. Anthropogenic activity has transformed some of the coastal wetlands. However, action plans under the legal framework of the Tidal Flat Act adopted in 2019 have been positively catalysing the restoration of tidal flat ecosystem on partially damaged areas.

   International cooperation under IUCN umbrella is progressing as an essential step in effectively conserving internationally important habitats for migratory birds in the EAAF. The property, including an extension, will further strengthen the Outstanding Universal Value inherent in the Yellow Sea and the EAAF.

   **Criterion (x):** Many of the estimated 50 million waterbirds of the East Asian-Australasian Flyway (EAAF) depend on the Yellow Sea’s coastal wetlands to stage on their annual migration between nesting areas in eastern Asia to as far north as Siberia and Alaska, and non-breeding areas to as far south as Australasia. The EAAF spans 22 countries and has the highest number of migratory waterbird species threatened with extinction, the highest diversity of migratory species and the highest overall number of birds among the world’s eight major flyways.

   The concentrations of migratory waterbirds using the four component sites are globally outstanding and represent virtually the full complement of species using the Yellow Sea as a migration stopover or as wintering sites. These include internationally important numbers of 34 species, eight of which are globally threatened and endemic to the EAAF: Spoon-billed Sandpiper (Critically Endangered: ‘Asia’s most threatened migratory bird’); Far Eastern Curlew (Endangered); Black-faced Spoonbill (Endangered); Great Knot (Endangered); Spotted Greenshank (Endangered); Hooded Crane (Vulnerable); Saunders’s Gull (Vulnerable); and Chinese Egret (Vulnerable).

   The property also supports exceptionally high invertebrate biodiversity with a total of 2,169 known species including 375 species of benthic diatoms, 152 species of marine algae, and
857 species of macrobenthos. As regards marine invertebrates, the property supports five threatened and 47 restricted-range species, including the evolutionarily unique tiger crab.

**Integrity**

The property includes the largest remaining tidal flats and associated wetlands in the southwestern part of the Korean Peninsula, and is one of the most important sites for migratory waterbirds in the East Asian-Australasian Flyway (EAAF).

The four components of the serial nomination are representative sites that have Outstanding Universal Value as natural habitats for internationally threatened waterbird species and for the conservation of biodiversity.

The boundaries of the four serial components provide adequate protection for migratory birds by including feeding, breeding, and roosting areas. The property encompasses muddy, sandy, mixed, and rocky habitats as well as beach, sand spit, and characteristic sediment body which are widely developed around numerous islands. The stable supply of terrigenous sediments from the Geumgang River greatly contributes to maintaining these exceptionally diverse habitats. Consequently, these globally important and irreplaceable habitats support one of the highest species diversity of waterbirds including threatened species in the EAAF as well as rich biodiversity of other species living in and on the wetlands.

**Protection and management requirements**

The Republic of Korea has 100% ownership of the property including the marine buffer zones. The four component parts of the serial property are protected by law in their entirety as Wetland Protected Areas (WPAs) under the Wetlands Conservation Act (WCA). Various other laws and regulations, including the Conservation and Management of Marine Ecosystems Act, apply in the property and buffer zones, effectively restricting damaging activities.

The Tidal Flat Act of 2019 (and associated 2019-2023 action plan for tidal flat ecosystem restoration) halts any further reclamation of tidal flats and represents a progressive shift in national coastal management policy from coastal reclamation to tidal flat protection and restoration. This provides a mechanism that further supports the coastal management within and outside the property. The Ministry of Oceans and Fisheries is already overseeing work to restore mudflats on the southwestern coast of the Korean Peninsula degraded by past developments.

Traditional fishing activities are allowed to continue at current levels and are subject to self-governed rules by the fishing cooperatives in accordance with the Fisheries Act and Wetland Conservation Act. The inherent interests of, and traditional management by the local communities play an important role in ensuring the effective protection of the property given that healthy tidal flats underpin many local livelihoods.

Tourism is concentrated in only a few places of the property and its buffer zone (notably around Suncheon City), whereas many of the more remote areas (many of the smaller islands) have little or no tourism.

This property has adequate financial and technical resources, including staffing in all authorities involved, which will be further increased upon inscription. There are many activities underway by different levels of government, non-governmental organizations and local communities that support the effective management and enforcement of the WPAs that make up the property. There are also many measures in place to prevent, reduce and respond to risks (e.g. those related to natural and anthropogenic disasters.)

The integrated management plan will need to be complemented with more details on specific management interventions that would be required for supporting and maintaining the OUV, which will be further enhanced by the State Party as it completes its proposed Phase II with additional sites.
4. **Underlines** the global conservation significance of the East Asian-Australasian Flyway and the critical importance of the Yellow Sea region habitat for the survival of many species of waterbirds;

5. **Notes** that the decision to inscribe the property is made on the understanding that the State Party is in agreement with the following requests of the Committee, which should be implemented in time for consideration at its 48th session in order to fully address the requirements of the Operational Guidelines:

   a) Submit a single Phase II nomination to include nine additional components in order to further strengthen the Outstanding Universal Value (OUV) of this property, fully taking into account the evaluation of IUCN,

   b) Clearly demonstrate the boundaries of each component in Phase II and proposed extended boundaries and/or buffer zones of the existing property if necessary to meet integrity requirements, providing evidence that the boundaries sufficiently cover all attributes related to the stated OUV,

   c) Present an integrated management system and plan to conserve attributes at national and local levels, including for Phase II,

   d) Ensure that there is no further development that would have negative impact on the attributes of conservation significance in each component of the nominated property;

6. **Notes with appreciation** the confirmed commitment demonstrated by the State Party and local authorities to decide to participate in Phase II, as an integral part of the inscribed property;

7. **Encourages** the State Party, following Decision 43 COM 8B.3, to further strengthen collaboration with other concerned States Parties to improve the conservation of critical habitats within the Eastern Asian-Australasian Flyway in relation to potential future transnational serial nominations, and/or extensions and, in particular, to coordinate with the State Party of China in relation to the anticipated Phase II nomination for Migratory Bird Sanctuaries along the Coast of Yellow Sea-Bohai Gulf of China, potentially through the 2007 Korea-China Agreement on the Protection of Migratory Birds;

8. **Requests** the State Party to closely cooperate with IUCN to ensure that the future nomination can satisfy the requirements provided in Paragraph 5 and the target in Paragraph 7 of the present decision.

A.1.2. **Nominations deferred or referred back by previous sessions of the World Heritage Committee**

**Decision: 44 COM 8B.7**

The World Heritage Committee,

1. **Having examined** Documents WHC/21/44.COM/8B.Add and WHC/21/44.COM/INF.8B2.Add,

2. **Recalling** Decisions 39 COM 8B.5, 40 COM 8B.11 and 43 COM 8B.5 adopted at its 39th (Bonn, 2015), 40th (Istanbul/UNESCO Headquarters, 2016) and 43rd (Baku, 2019) sessions respectively,

3. **Inscribes** Kaeng Krachan Forest Complex, Thailand, on the World Heritage List on the basis of criterion (x);

4. **Takes note** of the following provisional Statement of Outstanding Universal Value:
**Brief synthesis**

The Kaeng Krachan Forest Complex (KKFC) lies in the Tenasserim Range near the border area of Thailand and Myanmar. The Forest complex covers vast forest areas encompassing parts of three (3) provinces in the western part of Thailand, namely Ratchaburi, Phetchaburi, and Prachuap Khiri Khan, and covers four protected areas which are three national parks and one wildlife sanctuary. Located in the Indo-Malayan ecoregion, the nominated property encompasses a total area of 408,940 ha. At the macro scale, the complex has rich and varied biological diversity as a result of the amalgamation of four zoogeographical sub-regions (Sundaic, Sino-Himalayan, IndoChinese and Indo-Burmese), as well as four floristic provinces (Indo-Burmese or Himalayan, Indo-Malaysian, Annamatic, and Andamanese). In addition to the macro-diversity, at the micro scale, the diverse geological characteristics and highly variable topography contribute to exceptionally high habitat diversity per unit area. Tangible evidence for exceptional biodiversity values is also clearly demonstrated with the presence of endemic and endangered species. The KKFC also maintains significant populations of key and valuable species that are recognised as being globally significant and endangered. IUCN identifies the nominated complex as a regional important area for tiger conservation landscape, important bird habitats, as well as an important area for elephant conservation and priority site for Indo-Burma hotspots.

**Criterion (x):** The nominated property meets this criterion because of its specific location reflecting the unique mixture of different zoogeographical realms and floristic provinces. It is the northernmost point for many species from the south and it is the southernmost point for species from the north. This macro diversity is complemented by a highly variable topography that brings about many different habitats per unit. The area’s rich biodiversity is also indicated by the presence of at least 720 known wild animal species, as well as rare and endemic plant species.

Of flora species, there is Prunus kaengkrachanensis which is a new species reported in 2015 and is found only in the KKFC. Critically endangered species (CR) such as Kamettia chandeei, Magnolia gustavii, and Aquilaria malaccensis are also found in this complex. For Magnolia gustavii, it was first reported in 1891 and found in India’s Assam region and the northern part of Myanmar. Since then, there had been no report of the species for more than 100 years and it was believed that the species was extinct in the wild. However, it was discovered again in 1998 in KKNP, which is located around 2,000 km. away from the original discovery area. Geostachys smitinandii (VU) is found only in the KKFC and the Dong Phayayen – Khao Yai Forest Complex Natural World Heritage site of Thailand. The complex is also the world’s only home to the plant species Trichosanthes phonsenaë, first discovered there in 2003.

In addition, the complex maintains healthy populations of globally important endangered wildlife species. Of fauna species, one of the most important evidence is the presence of the critically endangered species, Siamese crocodile (Crocodylus siamensis), in Kaeng Krachan National Park (KKNP). The KKNP is one of a few locations in only five countries worldwide where such species still exist in the wild. This can allow for the natural and pure breed of the species. Critically endangered species (CR) such as Sunda pangolin (Manis javanica), Elongated tortoise (Indotestudo elongata), and Asian giant tortoise (Manouria emys) are also found in this complex. In addition, there are also important populations of other endangered species such as Banteng (Bos javanicus), Asian elephant (Elephas maximus), tiger (Panthera tigris), Asiatic wild dog (Cuon alpinus); and vulnerable species such as Asian black bear (Ursus thibetanus), Asian tapir (Tapirus indicus), southern serow (Capricornis sumatraensis), Gaur (Bos gaurus) and stump-tailed macaque (Macaca arctoides). A complete suite of top carnivores has been identified in the area including eight species of Felidae.
Integrity

The KKFC protects the head watersheds of many important rivers such as Phetchaburi, Kui Buri, Pranburi, Phachi, and Mae Klong Rivers. Some of these rivers provide water to the Sam Roi Yod National Park (Ramsar Site), which is one of Thailand’s most well-known areas for water birds. The nominated property encompasses an area of 408,940 ha located in Ratchaburi, Phetchaburi, and Prachuap Khiri Khan provinces. It is connected to a forest area in Myanmar with the Tenasserim Ranges as a natural border between the two countries spanning approximately 292 kilometres from the north to the south of the property.

There are six forest types which cover more than 96% of the nominated area. Dry evergreen forest covers a majority of the area, about 65%. Other types of the forest are Mixed Deciduous Forest, Montane Evergreen Forest, Moist Evergreen Forest, Secondary Forest, and Dry Dipterocarp Forest. The area’s topography is rugged with high mountains in the west and rolling hills to the east. Elevation ranges between 37 and 1,231 meters above sea level. The climate is influenced by the north-eastern and south-western monsoon winds. The rainy season generally starts in mid-May and ends in mid-October. The winter season spans from mid-October to mid-February while the dry season goes from mid-February to mid-May.

As a result of complex topography, climate and ecosystems, there are more than 700 animal species reported in the complex, including 4 CR species, 8 EN species, and 23 VU species. This is an indicator of high habitat suitability for fauna. The biodiversity of flora and fauna is extremely rich, safe, and sufficient for the species to thrive. The integrity is very much intact with full protection of the KKFC area under a sound management plan with all relevant laws and regulations.

Protection and management requirements

The four components comprising the KKFC are well protected under relevant legislations. The four components include a wildlife sanctuary (Mae Nam Phachi) protected under the Wildlife Protection and Preservation Act B.E.2535 (1992) and its amendment and three national parks (Chaloem Phrakiat Thai Prachan, Kaeng Krachan and Kui Buri) protected under the National Park Act B.E. 2504 (1961) and its amendment. The Kaeng Krachan and Kui Buri National Parks are connected by Kui Buri Forest Reserve and the Army Reserve Zone. This corridor is also regarded as a protected area under the Forest Reserve Act B.E. 2507 (1964) and the Military Reserve Zone Act B.E. 2478 (1935). The total area of the nominated property is 408,940 ha. The main purpose of the protected area designations is to safeguard and preserve the overall ecological integrity of the area, including the outstanding wildlife and species values and forested watersheds for Phetchaburi and Prachuap Khiri Khan provinces. The protected area administration consists of a Superintendent Unit with one or more deputies for each component as well as patrol stations located in and around the boundaries.

The adoption of the National Park Act B.E. 2562 (2019) and Wildlife Conservation and Protection Act B.E. 2562 (2019) represents a significant paradigm shift in Thailand’s environmental conservation policy to strike a balance between natural conservation and sustainable utilization of resources. The Acts aim to legally permit local communities to reside in the property’s protected areas while also being able to make use of forest products for their sustainable livelihoods. Moreover, the legislations will help promote the participation of local communities in important decision-making processes related to the KKFC, including protected area management plan, land tenure survey, and legal mechanisms to enhance understanding between the local communities and the Thai Government officials concerning land use.

The management and protection regime continue to apply across the protected areas comprising the forest complex, regardless of the reduced nominated area, which remains subject to the same legislation. This also applies to patrols for which the additional information by the State Party provided details on patrolling areas and frequencies. The patrols cover about half of KKFC, whilst being concentrated on areas of vulnerability to

Decisions adopted during the extended 44th session of the World Heritage Committee

WHC/21/44.COM/18, p. 312
threats as well as high biodiversity areas. Less accessible areas are patrolled from the air with targeted drop-in patrol as well as foot patrols.

Thus, the natural values of the nominated property are provided with adequate legal protection so that protection requirements continue to be met. In addition, the management capacity and conservation effectiveness of the nominated property also meet the requirements of the Operational Guidelines.

5. Notes that the decision to inscribe the property is made on the understanding that the State Party has addressed the issues raised in Decision 43 COM 8B.5, thus fulfilled the requirements of the Operational Guidelines, and will continue the work in progress on the following issues:

a) Mutual understanding on the revised boundaries of the property based on agreement between the States Parties of Thailand and Myanmar,

b) Ensuring related conditions of integrity, protection and management,

c) Ensuring consultations with the local communities on their livelihoods and their active engagement in management of the property;

6. Notes with appreciation the commitment and continued efforts by the State Party in working with local authorities and communities in safeguarding the property;

7. Encourages the State Party to identify opportunities to collaborate with the State Party of Myanmar in transboundary conservation and management of the highly significant nature conservation values of the region, with a view to consider a future extension of the property;

8. Also encourages the State Party to strengthen dialogue and consultation with IUCN in preparation for a regular review of the general state of conservation, including expert missions;

9. Requests the State Party to submit to the World Heritage Centre by 1 December 2022 a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 46th session.

A.2. EUROPE AND NORTH AMERICA

A.2.1. New Nominations

Decision: 44 COM 8B.8

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B2,

2. Inscribes the Colchic Rainforests and Wetlands, Georgia, on the World Heritage List on the basis of criteria (ix) and (x);

3. Adopts the following Statement of Outstanding Universal Value:

Brief synthesis

The property is situated in Georgia, within the Autonomous Republic of Adjara as well as the regions of Guria and Samegrelo-Zemo Svaneti. It comprises a series of seven component parts, which are located close to each other within an 80 km long corridor along the warm-temperate and extremely humid eastern coast of the Black Sea. They provide an almost complete altitudinal series of the most typical Colchic ecosystems running from sea level to more than 2,500 m above sea level. The main ecosystems are ancient deciduous Colchic...
rainforests and wetlands – particularly percolation bogs and other mire types of the Colchic mire region, a distinct mire region within Europe and Eurasia.

The Colchic Rainforests and Wetlands are relict forests, which have survived the glacial cycles of the ice age. The extremely humid nemoral broad-leaved rainforests comprise a highly diverse flora and fauna, with very high densities of endemic and relict species. This is the result of millions of years of uninterrupted evolution and speciation processes within the Colchic Pliocene refuge. The peatlands of the Colchis mire region, which are closely interlinked with lowland Colchic rainforests, also reflect the mild and extremely humid conditions there. These allow for the existence of percolation bogs, the simplest functional type of mires, only occurring in the Colchis mire region. In addition to percolation bogs, there is a complete series of other succession stages of mire development in the Colchic wetlands.

**Criterion (ix):** The property comprises ancient Colchic rainforests with their characteristic vertical zoning and ecological succession, and wetlands, particularly Colchic mires, with their supporting processes and succession. A unique combination of influences from three mountain ranges to the north, east and south, with the Black Sea to the west, plus high precipitation and a narrow range in seasonal temperature variations results in conditions that have created outstandingly complex and diverse forest structures, peatland accumulations, high levels of endemism and intra species diversity.

The Colchic rainforests are highly humid temperate deciduous rainforests, and among the oldest nemoral broad-leaved forests globally. While they are distinguished from other temperate forests by their rich evergreen understoreys, they also display a remarkably dense mosaic of forest types, with 23 forest associations co-existing within an area of only about 200 km². Together with the Hyrcanian Forests, they are the most important relicts of Arcto-Tertiary forests in western Eurasia. This peculiar and diverse community, which has survived the Pleistocene glacial cycles, includes a multitude of relict and endemic species. It reflects exceptionally constant climatic conditions and is an invaluable example of the manifold long-term evolutionary processes of forest biota over at least 10-15 million years.

The extensive paludified areas along the Black Sea coast are a result of evolutionary and ecological processes related to climate variability in an ancient warm-temperate ecoregion continuously vegetated since the Tertiary period. The exceptional character of the mires has led to the recognition of a distinct Colchis mire region. Their percolation bogs are of particular global importance as they do not exist anywhere else in the world. They can be considered the simplest and hence ideal-typical mire, due to almost permanent water supplied exclusively by precipitation. Percolation bogs are essential for the functional understanding of all mires, and hence of terrestrial carbon storage in general.

**Criterion (x):** The property represents a distinctive area of outstanding biodiversity within the wider Caucasus Global Biodiversity Hotspot, where a rich flora and fauna adapted to warm-temperate and extremely humid climate is concentrated. It belongs to one of the two most important refuge areas of Arcto-Tertiary geoflora in western Eurasia. The property is characterized by a high level of floral and faunal diversity with significant numbers of globally threatened species and relict species, which survived the glacial cycles of the Tertiary.

The property is home to approximately 1,100 species of vascular and non-vascular plants, as well as almost 500 species of vertebrates, and a high number of invertebrate species. It hosts an extremely high proportion of endemic species for a non-tropical, non-island region. There are 149 species of plants with a restricted range and almost one third of mammals, amphibians and reptiles are endemic. The contribution of endemic species to amphibians, reptiles and mammals of the region is at 28%.

Forty-four globally threatened or near-threatened species of vascular plants, 50 of vertebrates, and 8 of invertebrates have been recorded in the Colchic Rainforests and Wetlands. The property also harbors sturgeon species, including the Colchic Sturgeon, and serves as a key stopover for many globally threatened birds that migrate through the Batumi bottleneck.
Integrity

The component parts of the Colchic Rainforests and Wetlands have been selected based on a careful regional analysis. The boundaries of component parts incorporate attributes necessary to convey the Outstanding Universal Value, mostly following natural features such as mountain ridges. The component parts cover most of the existing mires of the Colchis mire region, and the best preserved and most representative rainforests. The property includes more than 90% of the altitudinal range at which Colchic rainforests occur, and the great majority of typical forest associations. They also comprise a complete successional series of the mires characteristic of the Colchis mire region. The property as a whole holds the great majority of the Colchic flora and fauna, and an even greater proportion of the endemic plant species found in the wider region is concentrated here.

There were significant losses to the Colchic rainforests and mires across the Colchic region until the late 20th Century. In contrast, the forests and mires inside the property have remained fully intact both structurally and functionally, as shown by their community structure and ecological processes. While some of the Colchic mires were slightly degraded by nearby draining in the past, their current hydrological intactness and resilience is ensured by their dependence on atmospheric precipitation, high mire oscillation capacity, the stabilizing effect of the nearby sea, and extensive upstream buffer zones.

Protection and management requirements

The component parts of the property are effectively protected against local anthropogenic threats. Only small parts of some of the buffer zones are slightly affected by an acceptable level of traditional natural resource use. All the component parts of the property, and all but 208 ha of the buffer zone, are situated on state-owned land within legally designated protected areas. These are either strictly protected areas (IUCN Protected Area category Ia), or those zones of National Parks (IUCN Protected Area category II) that afford the highest levels of protection. Only a very small part of the property belongs to a protected landscape (IUCN Protected Area category V). The boundaries of these protected areas are known and accepted by the local population.

The protected areas that cover the property are managed by the Agency of Protected Areas of the Ministry of Environmental Protection and Agriculture of Georgia, through its local Protected Area Administration. Sustainably funded integrated management of the entire property is required in addition to the implementation of comprehensive management plans for all four protected areas. Coordination of component areas is enabled as all are managed by the Agency of Protected Areas. An integrated management framework of the property has been developed and requires finalization.

There is scope for the protected areas to be expanded further, based on strategic conservation planning using Key Biodiversity Areas, which may provide an additional layer of protection to the property, and possibly allow for future extensions to both the property and buffer zones to be considered. This is particularly important in view of existing and potential developments in proximity of the property and along the Black Sea coast. Any development projects need to be subject to rigorous Environmental Impact Assessment procedures, and should not go ahead in case of potential negative impacts on the property’s Outstanding Universal Value.

4. Commends the State Party for its commitment to expand the buffer zones of the property and to consider further enhancement of the conservation of the property by potentially adding additional areas, especially to protect critically endangered sturgeon through plans for a new protected area adjacent to the property;

5. Strongly encourages the State Party to submit the proposed extensions of the buffer zones of the Churia component part towards the North and of the Nabada component part to support the conservation of the sturgeon population as a minor boundary modification, if possible, by 1 February 2023;
6. Requests the State Party to:
   a) Continue to assess the feasibility of expanding the buffer zones around component parts 4, 5, 6, and 7 to ensure that they have higher connectivity, and to provide further details of the conclusions of this feasibility study to the World Heritage Centre, for review by IUCN, by 1 December 2022,
   b) Continue to assess the feasibility of expanding the buffer zone to protect coastal dunes that provide a barrier between the unique percolation mires and the Black Sea,
   c) Finalize the Joint Management Plan for the entire serial property as a matter of priority and submit it to the World Heritage Centre for review by IUCN;
7. Acknowledges with thanks the support provided by donors and international development agencies to the protection and management of the property and encourages these donors to maintain and, if feasible, strengthen this support to contribute to the effective management and governance of this property in the long term.

**Decision: 44 COM 8B.9**

The nomination of Classical Karst, Slovenia, was withdrawn at the request of the State Party.

**B. MIXED SITES**

**B.1. AFRICA**

**B.1.1. New Nominations**

**Decision: 44 COM 8B.10**

The nomination of Holqa Sof Umar: Natural and Cultural Heritage (Sof Umar: Caves of Mystery), Ethiopia, was withdrawn at the request of the State Party.

**C. CULTURAL SITES**

**C.1. ARAB STATES**

**C.1.1. New Nominations**

**Decision: 44 COM 8B.11**

The World Heritage Committee,
1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Inscribes Ḥimā Cultural Area, Saudi Arabia, on the World Heritage List on the basis of criterion (iii);
3. Takes note of the following provisional Statement of Outstanding Universal Value:
Brief synthesis

Himā Cultural Area is located in southwest Saudi Arabia on one of the ancient caravan routes of the Arabian Peninsula. The region contains some of the most significant desert wells in the Middle East, if not the world. The passage of vast armies and myriad caravans through the region has resulted in an unequalled historical "library on rock", comprising massive numbers of rock inscriptions and petroglyphs that reflect Arabia’s history over the duration of the Holocene period. These spectacular petroglyphs cover a period of at least 7000 years, continuing up to the last 30 years. Most are preserved in pristine condition. Inscriptions are in different scripts, including Musnad, Aramaic- Nabatean, South-Arabian, Thamudic, Greek and Arabic.

Criterion (iii): the property bears a unique testimony to a number of ancient traditions over the span of many millennia, chronicling the history of the Arab people more effectively than any other place and thus representing a massive outdoor library of that history. The property bears an exceptional testimony to a long series of cultural traditions, arguably from the Paleolithic and at the very least to the Neolithic and stretching from then until the present day. Over this long period the people passing through the region, left a pristine record of their presence and passage in the form of rock inscriptions and rock art, the former in some cases describing their lived context and environment, the themes in the rock art reflecting the changing character of the environment and how they adapted to it.

Integrity

The six component parts that comprise the serial property – possibly containing more than 100,000 petroglyphs – encompass the region’s largest and most significant concentrations of rock art and rock inscription sites. The great majority of the remaining rock engraving sites are included in the buffer zone. The property is free from development except for site protection works and the small township of Himā. The archaeological resources within the property remain almost totally intact.

Due to the highly arid environment of the Himā Cultural Area and the Bedouin custodianship since time immemorial, its Outstanding Universal Values have been exceptionally well preserved. Both the core zones and the buffer zone are of adequate sizes to ensure the continuing integrity of the Property.

Authenticity

The rock art and rock inscriptions within the property have retained their original location, setting, materials, ambience, form, and design. To some extent even their traditional function within a cultural tradition has been preserved, through the continuation of traditional use.

The authenticity of the petroglyphs is clear from their patinated condition, state of weathering and fractures in rock panels that have been determined to postdate the images. Other scientific work as well as stylistic similarities with direct-dated rock art elsewhere in Saudi Arabia also confirm their authenticity. Some engravings have been “refreshed,” as certain sections have been re-pecked. However, most of these were done in ancient times and could be considered part of their authenticity, as they manifest the active role these images played in the lives of people. The rock inscriptions are fresher and brighter than most of the rock art. There are several different recognizable types of script, the older ones being more patinated. Some of the inscriptions describe events that occurred at known dates. The location, width and depth of the wells at Bi’r Himā are original, but the above-ground walling is recent, built to ensure safety. The network of channels linking the five ancient wells is a recent restoration.

Protection and management requirements

The property and the buffer zone are in the ownership of the Government of Saudi Arabia. They are managed and protected by the Saudi Commission for Tourism and National
Heritage. The rock art and inscriptions within the property are protected as an archaeological monument. The property is protected at the highest level within its jurisdiction.

For the effective monitoring, conservation, protection and management of the property, it is essential that a database of consistent site records for all sites inventoried within the property and the buffer zone be kept and made internally accessible to staff. The Management Plan (2018) includes clear sets of objectives and responsibilities identified, though there is a need for certain specialized staff. The Tourism Management Plan (2018) addresses the potential growth in tourism in a sensible and practical way. A conservation management strategy should be created, implemented and integrated into the management plan of the property. Capacity building is required in the fields of archaeology, heritage management and rock art conservation in order to implement the monitoring, conservation and management plans and programs.

Capacity building is required in the fields of archaeology, heritage management and rock art conservation in order to implement the monitoring, conservation and management plans and programs.

4. **Recommends** that the State Party give consideration to the following:

   a) Setting up an adequate documentation system and developing an operational and up-to-date database for the property to ensure monitoring of its state of conservation, including:
      
      i) Updated maps showing the boundaries of the property component parts, the buffer zone and precise location of the inventoried heritage sites from the inscribed areas and buffer zone,
      
      ii) A database of site records for every known rock art and rock inscription site inventoried in the property and the buffer zone with clear maps, within a GIS,
   
   b) Compiling a list of all attributes of the OUV considering that the list will be indispensable for the conservation, management and monitoring of the property,
   
   c) Carrying out Heritage Impact Assessments for any projects related to tourism activities and infrastructure at Najd Khayrān before they are implemented,
   
   d) Creating and implementing a conservation programme and engaging additional staff with specialist training in heritage management, archaeology and rock art conservation,
   
   e) Creating and implementing a monitoring programme that identifies measurable key indicators, periodicity and responsible authorities,
   
   f) Undertaking restoration of the above-ground walling for the wells and water channels at Ḍimā, based on comprehensive archival and archaeological research;

5. **Also recommends** the State Party to advance archaeological research in the buffer zone, and to consider the option of extending the property in the future, in case information comes to light that contribute to the understanding of the property;

6. **Requests** the State Party to submit to the World Heritage Centre, by 1 December 2022, a report on the implementation of the above-mentioned recommendations, for examination by the World Heritage Committee at its 46th session.
C.2. ASIA-PACIFIC

C.2.1. New Nominations

Decision: 44 COM 8B.12

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Inscribes Kakatiya Rudreshwara (Ramappa) Temple, Telangana, India, on the World Heritage List on the basis of criteria (i) and (iii);
3. Takes note of the following provisional Statement of Outstanding Universal Value:

Brief synthesis

The Great Living Rudreshwara Temple, popularly known as Ramappa Temple, is located in the village of Palampet, approximately 200km north-east of Hyderabad, in the State of Telangana. Rudreshwara is the main Shiva temple in a larger walled temple complex, which includes smaller temples and Mandara structures constructed under the chieftains Rudradeva and Recharla Rudra. The Rudreshwara (Ramappa) temple stands as a unique testimony to the highest level of creative, artistic and engineering talents involving various experimentations in expressive art forms of Kakatiya period (1123-1323 CE).

The temple is built of sandstone with decorated beams and pillars of carved granite and dolerite with a distinctive and pyramidal Vimana made of lightweight porous bricks, also known as “floating bricks”.

The sculptures of the Kakatiya Rudreshwara (Ramappa) Temple, especially its bracket figures, are unique artistic works carved out of the hard dolerite stone giving it a metal like finish with its lustre intact even after 800 years of construction. These sculptures express movement and dynamism in form; no human or animal depiction appears static or sedentary. Every sculpture conveys active movement and illustrates regional dance customs and Kakatiyan culture.

The Rudreshwara (Ramappa) Temple was created as a harmonious ensemble of the natural environment, architecture, sculpture, ritual and dance: five elements, which complemented each other in the defining the temple’s ritual space. It is outstanding evidence of Kakatiyan cultural, architectural and artistic creations.

The temple is a living memory of the legend of the Kakatiyas who brought a golden era to the Telugu speaking region of South India.

Criterion (i): Rudreshwara (Ramappa) Temple is a masterpiece of the Kakatiyan style of temple architecture, representing the unique combination of ingenuity in stone sculpting and engineering experimentations. The use of sandbox foundation and floating bricks, as well as thoughtful selection of materials and perfect planning allowed to reduce the load on the temple structure, make it earthquake resistant and remain intact even after 800 years of construction.

The sculptures of the Rudreshwara (Ramappa) Temple manifest Kakatiyans’ indigenous geotechnical knowledge in stone chiselling as well as their deep understanding of construction technologies. These let the Kakatiyans use one of the hardest rocks, give it a fine lustre finish and allocate the sculptures all over the temple. The sculptural decor of outstanding beauty and creativity represents the Kakatiyan dance customs, interprets the regional lifestyle and is based on the Puranic texts.

Criterion (iii): The Rudreshwara (Ramappa) temple is an exceptional testimony of the Kakatiyan Dynasty and illustrates its artistic, architectural and engineering achievements.
within the wall temple compound and its wider setting. The efforts of Kakatiyan craftsmen to interpret and integrate motifs of regional dance customs and Kakatiyan cultural traditions into sculptural and textual representations in the form of Madanikas, Gaja-Vyalas, motifs on Kakshasana and other carvings stands out as an exceptional evidence of popular cultural forms.

The temple demonstrates significantly the architectural evolution illustrating an important phase of development in the science, technology, and art of temple building and construction in Deccan India.

Creation of unique Trikutalaya temple form with a Kakshasana in Kakatiyan temples, locating most of the temples with dynamics of tank and a town or settlement, deploying innovative techniques in foundation, manufacturing of light weight bricks is best displayed in Rudreshwara (Ramappa) temple and remains testimony to the Kakatiyan Cultural tradition.

**Integrity**

The Kakatiya Rudreshwara (Ramappa) temple lies at the center of a walled temple complex which together with its wider setting retains high visual and functional integrity and demonstrates a significant relationship with both purpose-built and natural elements, which enhance and maintain the atmosphere of the temple ceremonies that continue to be performed in the temple complex to the present day.

Significant architectural and artistic achievements of the temple complex are supported by the natural features, the artificial Kakatiya-built reservoir and irrigation systems, cultivated land, smaller temples within the immediate surrounding landscape, thus communicating Kakatiyan cultural traditions for over 800 years.

The indigenous value held by the innovative construction techniques of building structures using sand-box technology, light weight porous floating bricks and other traditional methods, and the commendable sculptural efforts in chiselling the very hard dolerite rocks to get the everlasting metallic polishes are very well displayed and are intact at Rudreshwara (Ramappa) Temple, Palampet.

Rudreshwara (Ramappa) temple is well protected from natural disasters due to its construction techniques and there is no major threat to its Outstanding Universal Value.

The Kameshewara temple located near the Rudreshwara temple within the temple complex is dissembled and awaiting anastylosis. All works will be carried out in the due course based on scientific research and conservation program.

**Authenticity**

The Rudreshwara (Ramappa) Temple maintains the authenticity for form, design, craftsmanship, function and use, material and construction techniques, associated intangible cultural heritage and displays the building and cultural traditions of the Kakatiya Empire.

The Ramappa Temple was designed to be spacious and functional in each structural element. The passage serving as Pradakshinapatha was based on the wide of 10-feet socle Adhisthana. The Kakatiyans used floating bricks to reduce a load of pyramidal Vimana, make it storied and towering over the temple sanctum sanctorum - Garbhagriha and preceding it the half hall - Ardha Mandapa. The Sabha Mandapa, representing a central covered hall and being the most significant part of the temple, was used for multi-purpose: as ritual space, for political and cultural discourses, it also served as a hall of justice and for entering into treaty before the Lord Rudreshwara, performing dance and music.

The temple plan form and its spatial organization are intact and untouched. Its function and traditional management system remain the same nowadays, too: the Rudreshwara (Ramappa) Temple is a living Brahminical Shiva Temple, following all the authentic Shaiva-Agama rituals followed and drawing the attention of a large number of people.
The Rudreshwara (Ramappa) Temple represents the testimony of Kakatiyan knowledge in identifying the building materials, their strength, and their expected life. The temple was erected using five types of local material, like sand for foundation, clay for bricks, dolerite and sandstone for sculptures, granite for columns and beams. The temple in whole and its refined decorations, ranging from 6-feet bracket figures, represented by Madanikas and Gaja-Vyalas (about 40 figures in total), to 6-inch relief thematic sculptures (about 600 in total), are structurally stable and nearly intact. Some missing floating bricks were remanufactured after conducting an extensive study, following the same techniques used by the Kakatiyans in the 13th century.

The surviving rural surrounding witnesses the wise integration of the Rudreshwara (Ramappa) Temple in its wider natural context and is of remarkable authenticity in setting, traditional management mechanisms as well as use and function.

**Protection and management requirements**

Rudreshwara (Ramappa) Temple is the property of the Archaeological Survey of India (ASI) which is mainly responsible for its protection, conservation and management. The buffer zone of the property will be managed by an Integrated Management Plan (IMP) involving owners and various stakeholders at different levels.

The property is protected by national level law, the Ancient Monument and Archaeological Sites and Remains Act, 1958 (AMASR), amended and validated in 2010; Ancient Monument and Archaeological Sites and Remains Rules, 1959; Ancient Monument and Archaeological Sites and Remains Rules of 2011 and The Antiquities and Art Treasures Act, 1972 and Rules, 1973. Decisions pertaining to its conservation, maintenance and management are governed by the National Conservation Policy for Monuments, Archaeological Sites and Remains, 2014. Being designated as an “Ancient Monument” of National Importance, the ancient site is protected by a well-defined buffer of 300 meters comprising Prohibited Area measuring 100 meters in all directions from the limits of the protected monument, and further beyond it, a Regulated Area of 200 meters in all directions, from the limits of the Prohibited Area. All activities in the areas adjacent to the ancient site remain subject to prohibition and regulation in the respect prohibited and regulated areas as per provisions of the Ancient Monuments and Archaeological Sites and Remains Rules 2011.

Under an already existing committee, State Government of Telangana is in process of constituting “Palampet Special Area Development Authority” to manage buffer zone and to ensure the protection of all supporting Kakatiya period attributes.

4. **Recommends** that the State Party give consideration to the following:
   
a) Submitting a boundary modification of the extended boundaries of the property and the buffer zone with a view to including relevant wider context of the Rudreshwara (Ramappa) Temple,

b) Finalizing the Kakatiya Heritage Trust (KHT) research on comparison of Rudreshwara (Ramappa) Temple and other Kakatiya temples and extend it in regional and international contexts,

c) Finalizing the integrated conservation and management plan as well as updating the tourism development plan, to integrate risk preparedness strategies, visitor management at festive events with overcrowding, and cautious assessment criteria for approving any additional visitor infrastructure in and around the property,

d) Ensuring the constitution and functioning of “Palampet Special Area Development Authority” in order to provide effective management and adequate protection to all attributes of the larger dharmic and functional temple complex and to the buffer zone and all supporting Kakatiya period features,
e) Expanding the programmed conservation approach to cover the additional architectural and engineering features, including Ramappa Lake bund, the water distribution and irrigation channels, and the smaller temples in the wider temple setting,
f) Undertaking Heritage Impact Assessments for any projects located near the property, in particular the development projects near the Ramappa Lake,
g) Providing a schedule and detailed methodology for the reassembly and conservation of Kameshwara Temple following the principle of anastylosis,
h) Undertaking capacity building for local community and the temple priest so that they have the necessary skills to contribute to the management of the property;

5. Requests the State Party to submit to the World Heritage Centre, by 1 December 2022, a report on the implementation of the above-mentioned recommendations for review by the World Heritage Committee at its 46th session.

Decision: 44 COM 8B.13

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Inscribes the Trans-Iranian Railway, Islamic Republic of Iran, on the World Heritage List on the basis of criteria (ii) and (iv);
3. Takes note of the following provisional Statement of Outstanding Universal Value:

Brief synthesis

The 1394-km-long Trans-Iranian Railway, TIR, connects the Caspian Sea in the north to the southern shores of Iran. Opened fully in 1938, the railway is a busy main line of standard track gauge 1435 mm.

The TIR exhibits exceptional scale as a major mountain railway that rivals the best in the world. The TIR combines spectacular mountain settings with sustained steep mountain grades of 2.2% - or even 3.0%, which is today considered the maximum practical mountain railway grade. Railways with grades steeper than 3% have proved uneconomic to operate. The TIR mountain railway design hits the critical design balance point between the outstanding and the impractical. The exceptional mountain railway scale of the TIR is also exhibited by the proliferation of major engineering structures on the route: 174 large bridges, 186 smaller bridges, and 224 tunnels, including 11 spiral tunnels. These structures are distinguished by the high quality of their 1930s construction, which has enabled them to survive to the present day in as-built condition.

The role of the railway industry in the social, economic, industrial and cultural growth of Iran and the region, as well as in international trade and transactions, is undeniable. Not only has this railway boosted the economy and trade by speeding up transportation, but also it has made possible cultural interactions and social relations with Western Asian countries and from there to Europe and beyond.

Historically, several trade routes such as the Silk Road and the Spice Route, which linked together the continents of Asia, Africa and Europe, passed through Iran. As a matter of fact, the construction of the TIR in the early 20th century puts emphasis on the key role of the region in global communications in terms of cultural, commercial, social and even political relations.

It has led to the propagation of trade and the sharing of diverse rites, ceremonies and religious beliefs among various regions in the early twentieth century, especially in Western and Central Asia.
The advantage of Iran’s late start was that important lessons learned about railways by other countries were applied in Iran from the outset. For example: foreign investment and control was avoided; standard gauge was adopted enabling future links to Europe; moderate gradients were specified despite the extensive mountain terrain; powerful locomotives enabled; aerial photogrammetric surveying optimized the route through rugged terrain; and some of the world’s best design and construction talent was engaged. Such significant factors enabled an exceptional railway to be designed and constructed in Iran.

Following the construction of the TIR, a new style of mixed Persian-Western architecture was created which had a profound influence on the architecture of its time. Moreover, the architectural design of train stations, personnel residences, warehouses, fuel storage depots, affiliated industries and the majority of buildings along the route has been done using modern materials and following an eclectic style consisting of local and Western architecture. Consequently, this style became part of the architectural identity of each region.

Regarding its effect on social developments of the world, the TIR played a pivotal role in WWII. A part of the key negotiations took place in a TIR carriage that has been preserved up to now. This can indeed be considered as a major impact of the TIR on the global political, economical, and cultural values, which in its turn had a profound effect on world peace. Consequently, the TIR as an engineering masterpiece changed the political setting of the world in WWII and, as such, the political and cultural setting of the world for years afterwards.

Since its inauguration, the TIR has continued to play a key role in the rural and urban life of the region. At the same time, it has continued to be a crucial factor in trade and cultural transactions between the region and other near and far countries. It has served as the turning point for all-embracing developments in the region covering a wide spectrum of various economic, political, commercial, social, cultural, and later touristic aspects at a critical juncture of the contemporary history of the world.

**Criterion (ij):** The TIR serves as a living manifestation of the multi-faceted interchange of human values, modern and innovative mountain railway skills and experience for its construction, the emergence of a mixture of an Iranian-Western architectural style, as well as new structures, and boosting the economy and trade by speeding up transportation, which led to reviving cultural-historical routes such as the Silk Road and the Spice Route at a specific period of the contemporary history in Central and Western Asia during the early 20th century and later on with the European countries.

In addition, at the time it opened, the TIR drew global acclaim for the exemplary project management achieved by the successful working relationship between the Iranian Government, the project managers and the 43 construction contractors from many countries,

Due to the mountainous landscape, it proved an outstanding way of solving unexpected problems through the international breadth of experience that arose during construction, enabling the TIR project overall to stay on time and on budget. It led to new technological developments which were later on used by international experts in other parts of the world. This clearly proves the exchange of technical know-how and cultural interaction at the global level.

**Criterion (iv):** The Trans-Iranian Railway is a fine example of a technological and architectural ensemble representing major stages of long-term development of human, technical and economic activities early in the 20th century in Western Asia. It has resulted in the formation of varied landscapes in relation to the assimilation and interaction of the railway with natural landscapes on the one hand, and overcoming natural obstacles on the other hand. It has also caused a huge increase in trade, cultural and economic relations between Iran and other countries of the region; thus, it has marked a significant and decisive stage in the process of the historical development of Iran, regional states and consequently other countries of the world. This paved the way for later communication and transportation with many parts of the world.
The TIR system with its various technical and architectural features is considered to be remarkable engineering feat in creativity and innovations on a wide scale, encompassing technological and architectural variety in the construction of novel and innovative architectural structures and train stations in the early twentieth century.

It symbolizes the creative usage of various technologies for gaining access to plains, highlands, forests and coastal regions at both ends of the country and linking the northern and southern shores of Iran.

The technological ensemble represents a significant stage of human history, because of its role in terminating WWII and establishing a sustainable peace via the so-called Persian Corridor.

The Trans-Iranian Railway is not only a unique museum of human creativity and endeavour, but also a technological and architectural masterpiece resulting from human ingenuity and boasting unique values.

**Integrity**

The integrity of the Trans-Iranian Railway has been completely preserved within the proposed core zone so that it contains all the characteristics needed for the introduction of OUV.

Regarding the infrastructure, technical function and social use which show its outstanding values, it is in good condition. The integrity of the property in its setting has been well preserved concerning its physical and technical aspects. It can be safely claimed that the rail link is fully compatible with integrity standards.

**Authenticity**

All the constituting parts of the Trans-Iranian Railway (its rail route, tunnels, bridges, train stations, buildings and other appurtenances) have totally preserved their authenticity in form, design, materials, function, management and technical systems, setting, intangible heritage and authenticity of spirit. All the principal and particular characteristics of the rail link, as well as its universal values, can be observed within the defined boundaries of the route. The Trans-Iranian Railway is a living and dynamic industrial and engineering structure that enjoys a high degree of authenticity. The property has remained almost intact thanks to the existence of laws and regulations for buffer zones, as well as technical, visual and functional requirements.

**Protection and management requirements**

Since its establishment, the Trans-Iranian Railway has had a comprehensive plan for management and conservation. The conservation and management plans of the proposed property and its boundaries in the domains of planning, implementation, restoration, maintenance, supervision, evaluation and feedback have been devised and stored in relevant data banks. The railway has a management master plan for long-term conservation in sections related to: technological, non-technological, operational, financial, commercial, safety, security, civil engineering, mechanics, electricity, signals and telecommunications. These plans preserve methods and processes which guarantee the continued existence of rail links in accordance with the outstanding universal value.

There exists a balance between the managerial and conservation activities carried out jointly by the IMCHTH and Iran’s Railway Company, a balance between conserving the security and the cultural heritage of the TIR.

Conservation, repair, maintenance and management of the railway are controlled by the Railway Company of the Islamic Republic of Iran. The Trans-Iranian Railway has been under conservation for many years and has uninterruptedly been in constant use. Based on its engineering characteristics, the technical requirements are handled by trained personnel in various sections.
4. **Recommends** that the State Party give consideration to the following:
   a) Documenting, monitoring and conserving the historic buildings and other elements that are no longer in use,
   b) Preparing a Heritage Impact Assessment of the planned electrification of the Tehran—Garmsar—Bandar-e Torkaman line,
   c) Completing the inventories through thorough documentation of all tangible features that address the cultural elements (such as buildings) with the same level of detail as the engineering elements,
   d) Encouraging community involvement by means of the full and effective participation of a wide variety of stakeholders and rights-holders;

5. **Requests** the State Party to submit to the World Heritage Centre by **1 December 2022** a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 46th session.

**Decision: 44 COM 8B.14**

The World Heritage Committee,

1. **Having examined** Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. **Refers** the nomination of **Deer Stone Monuments and Related Sites, the Heart of Bronze Age Culture, Mongolia**, back to the State Party to allow it to:
   a) Revise the overall narrative of the nominated property to reflect the whole of the archaeological complexes, portraying a greater balance regarding deer stones and the other substantial attributes notably the khirgisuurs,
   b) Consolidate the information provided for the comparative analysis with clear criteria used consistently, and with summary findings in a table,
   c) Review the justification for inscription of the nominated property based on a revised overall narrative which will provide an adequate understanding of the various attributes, their relationships and meaning; in the case of criterion (i), this should also include the cultural role of the design qualities of the deer stones,
   d) Extend the buffer zone to the south of the Uushigiin Övör component part to include the area where there is currently a tent hotel, with the objective of relocating the hotel outside of the extended buffer zone,
   e) Take all necessary steps to provide comprehensive legal protection to the component parts of the nominated property as soon as possible,
   f) Fully implement the management plan,
   g) Provide personnel and resources for the administration in charge of the protection of the nominated property;

3. **Recommends** that the State Party give consideration to the following:
   a) Completing the planned survey and documentation work as soon as possible, and extending documentation to include the important elements in the landscape setting,
   b) Adopting a landscape management approach for the setting of the nominated property,
   c) Preparing and implementing a risk management plan and a tourism plan,
   d) Implementing additional conservation measures as part of the national programme,
   e) Avoiding further re-erection of deer stones without a robust methodology consistent with best conservation practice, and consideration of remedial measures as needed,
f) Giving emphasis in the monitoring arrangements to the actual state of conservation of the identified attributes,

g) Defining the carrying capacity of the land for grazing, and reviving traditional methods of pasture rotation,

h) Establishing a timetable for the removal of the remnant machinery of the disused coal mine in the southwestern part of the buffer zone of the Khoid Tamir component part,

i) Improving the interpretive materials for the nominated property,

j) Updating the figures of the surfaces of areas and buffer zones according to the revised boundaries for the nominated property;

4. Also recommends that the name of the nominated property be amended according to the revised narrative and that the “Heart of Bronze Age Culture” be removed from the title.

C.2.2. Properties deferred or referred back by previous sessions of the World Heritage Committee

Decision: 44 COM 8B.15

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

2. Inscribes Quanzhou: Emporium of the World in Song-Yuan China, China, on the World Heritage List on the basis of criterion (iv);

3. Adopts the following Statement of Outstanding Universal Value:

Brief synthesis

Located on the southeast coast of China, the serial property Quanzhou: Emporium of the World in Song–Yuan China reflects in an exceptional manner the spatial structure that combined production, transportation and marketing and the key institutional, social and cultural factors that contributed to the spectacular rise and prosperity of Quanzhou as a maritime hub of the East and South-east Asia trade network during the 10th – 14th centuries AD. The Song-Yuan Quanzhou emporium system was centred and powered by the city located at the junction of river and sea, with oceans to the south-east that connected it with the world, with mountains to the far north-west that provided for production, and with a water-land transportation network that joined them all together.

The component parts and contributing elements of the property include sites of administrative buildings and structures, religious buildings and statues, cultural memorial sites and monuments, production sites of ceramics and iron, as well as a transportation network formed of bridges, docks and pagodas that guided the voyagers. They comprehensively reflect the distinguishing maritime territorial, socio-cultural and trade structures of Song-Yuan Quanzhou.

Criterion (iv): Quanzhou, Emporium of the World in Song–Yuan China outstandingly illustrates, through its component parts, the territorial integrated structure and the key institutional, transportation, production, marketing and socio-cultural factors that turned it into a global-level emporium and key commercial hub during a highly prosperous stage of Asia’s maritime trade in the 10th - 14th centuries AD. The property demonstrates Quanzhou’s great contributions to the economic and cultural development of East and South-east Asia.

Integrity

The serial property includes the necessary components and attributes that reflect Quanzhou as a premier maritime emporium of the world of the 10th - 14th centuries AD. The component
parts and contributing elements maintain close functional, social, cultural and spatial links with each other, altogether illustrating the integrated territorial system and key facets and factors of Quanzhou's maritime trade system in the Song and Yuan periods. The immediate setting of the property, important views and other supporting areas or attributes, are all included in the buffer zone; areas sensitive to visual impacts and background environments demonstrating overall association with the serial property are all contained in demarcated wider setting areas and placed under effective protection. Urban development pressures, impacts from climate change, natural threats, and tourism pressures appear under effective control, through a set of protective and management measures.

**Authenticity**

The series as a whole, comprised of its component parts and contributing elements, credibly conveys the overall territorial layout, functions of the historical trade system, historical social structure, and historical chronological information of Quanzhou as a global maritime emporium in the Song and Yuan periods. Surviving original locations; information of historical functions that can be clearly recognized and understood; historical information of forms, materials, processes and traditional maintenance mechanisms and technical systems reflected in physical remains and their historical records, as well as surviving beliefs and cultural traditions that these monuments and sites carry; all testify to a high degree of authenticity and credibility of the component parts. The physical evidence can be confirmed by a wealth of historical documentation and Chinese and international research results.

**Protection and management requirements**

All the component parts of the serial property of Quanzhou are subject to the protection of relevant laws and regulations at the national and provincial level (Law of the People's Republic of China on the Protection of Cultural Relics and its Implementation Regulations and the Regulations of Fujian Province on the Protection and Management of Cultural Property). They are all owned by the state and granted with often multiple protective designations as per laws and regulations governing Famous Historical and Cultural Cities, religious affairs, marine affairs, and Scenic Areas. Traditional maintenance and conservation mechanisms also play an active role in this regard. For protection and management effectiveness, the buffer zone and the wider setting have been incorporated into the property's protection and management system and are covered by the Management Plan for the Serial Property of Quanzhou, prepared and implemented, and the Rules of Fujian Province for the Protection and Management of Historic Monuments and Sites of Ancient Quanzhou (Zayton), as revised.

The property's management system is designed following China's administrative mechanism for cultural heritage and incorporated into the four-level administrative framework at national, provincial, city/county, and property levels. It is based on the principles of responsibilities designated at different levels, localized administration, and active community participation. A coordinated management system at the municipal level integrates management measures and implementation plans for each component part. A management working group meets quarterly and guarantees overall coordination. Management entities provide sufficient financial, human and technical guarantees and enable continuous and proper conservation of the authenticity and integrity of the serial property as a whole and each of its component parts. A long-term protection and management strategy, indicating specific requirements, has been prepared for the series and its progressive implementation is crucial for the overall management effectiveness.

4. **Recommends** that the State Party give consideration to the following:

   a) Providing the real extent of the component parts areas, as some of the provided surfaces are related to a contributing element only, and not to the whole surface of the component forming the series,
b) Further developing the analysis of the attributes expressing the Outstanding Universal Value of the property for management purposes,

c) Strengthening and making more explicit from an operational point of view the links between the overall management plan for the property and the other plans existing for individual component parts or other designations,

d) Further developing the archaeo logical research programme and implementing it,

e) Closely monitoring visitor pressures and implementing redressing measures where necessary,

f) Implementing steadily the Long-Term Protection and Management Strategy;

5. Requests the State Party to submit to the World Heritage Centre, by 1 December 2022, a report on the implementation of the above-mentioned recommendations and on the Long-Term Protection and Management Strategy for review by ICOMOS.

C.3. EUROPE - NORTH AMERICA

C.3.1. New Nominations

Decision: 44 COM 8B.16

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

2. Inscribes The Great Spas of Europe, Austria, Belgium, Czechia, France, Germany, Italy, United Kingdom of Great Britain and Northern Ireland, on the World Heritage List on the basis of criteria (ii) and (iii);

3. Adopts the following Statement of Outstanding Universal Value:

Brief synthesis

The Great Spas of Europe bear an exceptional testimony to the European spa phenomenon, which gained its highest expression from around 1700 to the 1930s. This transnational serial property comprises eleven spa towns located in seven countries: Baden bei Wien (Austria); Spa (Belgium); Karlovy Vary, Františkovy Lázně and Mariánské Lázně (Czechia); Vichy (France); Bad Ems, Baden-Baden and Bad Kissingen (Germany); Montecatini Terme (Italy); and City of Bath (United Kingdom). The series captures the most fashionable, dynamic and international spa towns among the many hundreds that contributed to the European spa phenomenon.

Whilst each spa town is different, all the towns developed around mineral water sources, which were the catalyst for a model of spatial organisation dedicated to curative, therapeutic, recreational and social functions. Ensembles of spa buildings include baths, pump rooms, drinking halls, treatment facilities and colonnades designed to harness the water resources and to allow its practical use for bathing and drinking. ‘Taking the cure’, externally and internally, was complemented by exercise and social activities requiring visitor facilities such as assembly rooms, casinos, theatres, hotels, villas and related infrastructures (from water piping systems and salts production to railways and funiculars). All are integrated into an overall urban context that includes a carefully managed recreational and therapeutic environment of parks, gardens, promenades, sports facilities and woodlands. Buildings and spaces connect visually and physically with their surrounding landscapes, which are used regularly for exercise as a contribution to the therapy of the cure, and for relaxation and enjoyment.
Criterion (ii): The Great Spas of Europe exhibits an important interchange of innovative ideas that influenced the development of medicine, balneology and leisure activities from around 1700 to the 1930s. This interchange is tangibly expressed through an urban typology centred on natural mineral springs and devoted to health and leisure. Those ideas influenced the popularity and development of spa towns and balneology throughout Europe and in other parts of the world.

The Great Spas of Europe became centres of experimentation which stayed abreast of their competitors by adapting to the changing tastes, sensitivities and requirements of visitors. Other than physicians, the principal agents of transmission were the architects, designers and gardeners who created the built and ‘natural’ environments framing spa life. As a result, the property displays important examples of spa architecture such as the ‘kurhaus’ and ‘kursaal’, pump rooms, drinking halls (‘trinkhalle’), colonnades and galleries designed to harness the natural mineral water resource and to allow its practical use for bathing and drinking.

Criterion (iii): The Great Spas of Europe bears exceptional testimony to the European spa phenomenon, which has its roots in antiquity, but gained its highest expression from around 1700 to the 1930s. ‘Taking the cure’, either externally (by bathing) or internally (by drinking, and inhaling) involved a highly structured and timed daily regime and a combination of medical aspects and leisure, including entertainment and social activities (e.g. gambling, theatre, music, dancing) as well as taking physical exercise within an outdoor therapeutic spa landscape.

These parameters directly influenced the spatial layout of spa towns and the form and function of spa buildings or ‘spa architecture’. Urban parks and promenades allowed people taking the cure “to see and be seen” by others.

Integrity

The eleven component parts that comprise the serial property represent the most exceptional examples of European spa towns. All component parts share a set of determining characteristics formed during the most significant “culture-creating” phase of their history and development, the heyday period from around 1700 to the 1930s. Each and every one continues to function for the purpose for which it was originally developed.

The series illustrates the main stages of the development of the spa phenomenon, starting with the most influential spa towns in the 18th century, to the development of model spa towns in the 19th century, to towns that are testimony to the last stages of the phenomenon in the early 20th century.

Boundaries are determined in relation to the mapping of the attributes that convey Outstanding Universal Value, namely: the most important spa structures and buildings used for thermal-related activities; the social facilities and buildings for leisure and pleasure; accommodation facilities; related spa infrastructure; and the surrounding therapeutic and recreational spa landscape. Buffer zones are drawn both for the protection of spring catchments and important setting.

All component parts and their constituent elements are generally in good condition. Elements requiring conservation either have works already planned, or are awaiting alternative uses, with their current state of conservation maintained. Upgrades and redevelopments made to keep pace with standards of services, hygiene and new spa technology, can create tensions with their conservation as historic buildings, and need to be carefully addressed. Challenges in the adaptive reuse and technical upgrading of industrial structures pose similar challenges.

Authenticity

The property meets the conditions of authenticity in terms of form and design, materials and substance, use and function, traditions, and location and setting.
All component parts express the Outstanding Universal Value of the property through a variety of common and highly authentic attributes: mineral springs, of great diversity, which maintain their natural physical qualities, including substance, location and setting; a distinct and highly legible spatial layout and a well-maintained location and setting that combine to retain an enduring spirit and feeling; spa architecture, that remains authentic in form and design, original materials and substance, even though some buildings have experienced change of use; the spa therapeutic landscape, which retains its form, design and function, and continues to be used for the purpose for which it was designed; spa infrastructure, much of which is either original or evolved on original principles and remains in use; continuing spa use and function despite the need to meet today’s standards.

The veracity and credible expression of attributes embodied in structures that date from around 1700 to the 1930s, the principal period of contribution to Outstanding Universal Value, is further evidenced during substantial and sustained conservation works that are informed by expansive archival collections of plans, documents, publications and photographs held at each component part.

**Protection and management requirements**

Responsibility for the protection and management of each of the eleven component parts of the property rests with the national/regional government (in the case of Germany, with the government of the Länder, and local authorities of that State Party). Each component is protected through legislation and spatial planning regulations applicable in its State Party or individual province, as well as by a significant degree of public/charitable ownership of key buildings and landscapes. Each component part has a property manager or coordinator and a Local Management Plan in place conforming to the overall Property Management Plan.

An overall management system for the whole property has been established, with a Property Management Plan and Action Plan agreed by all stakeholders. An Inter-Governmental Committee, made up of national World Heritage Focal Points and/or a representative of the highest monument or heritage protection authority, keeps track of matters relating to the property. A Great Spas Management Board (GSMB), made up of the Mayors of the eleven components, is responsible for the operational coordination and overall management of the property in close consultation with the Inter-Governmental Committee. The Board sets and manages the budget for the overall management functions, monitors and reviews the Action Plan, approves and publishes an Annual Report, employs the Secretariat, and directs other activities for the property as a whole.

The Site Managers Group includes site managers for each component part, the Secretariat, and any specialist advisors. The Site Managers Group is essentially an expert group for debate and exchanges of experience and to advise the GSMB on relevant management issues. The international structure is supported and serviced by a Secretariat jointly funded by all the component parts.

An important concern will be to continue to develop cooperation and collaboration between the individual component parts and to ensure that the property as a whole is effectively managed and the overall management system is adequately resourced. Development pressures may be an issue since these are living cities which will need to continue to adapt and change to maintain their role as spa towns. Managing tourism so that it is truly sustainable may also become a challenge. A management approach at the landscape level, which considers the relationship between each component part, the buffer zone, and the broader setting is also needed to maintain views to, and from, the picturesque wider landscape.

4. **Recommends** that the States Parties give consideration to the following, by means of a submission of a minor boundary modification:
a) Adjusting the boundaries of the property in the Mitterberg and Badener Berg areas in Baden bei Wien and extending the protection zone under the Construction Plan to include the entirety of the property in this component part,

b) Adjusting the boundaries of the component part that are still drawn down the middle of streets in Montecatini Terme to include the building plots on the other side of the street and extending the protection statute to the entirety of this component part,

c) Extending the northern part of the buffer zone of Karlovy Vary to ensure adequate protection from future development, particularly from a visual perspective,

d) Extending the buffer zone around the train station in Vichy, taking into account the protected perimeters of the surroundings of existing historic monuments;

5. Also recommends that the States Parties give consideration to the following:

a) Confirming that the component parts of Bad Ems and Bad Kissingen are legally protected in their entirety as urban conservation areas,

b) Extending the ZPU in Spa to cover the entirety of the World Heritage property in this component part,

c) Formally approving and implementing the Local Management Plans for the three Czech component parts and ensuring their articulation with existing planning documents,

d) Implementing the Local Management Plans at Vichy and Bad Ems,

e) Reviewing the management plan of the City of Bath so that its fourth iteration takes into account both its inscription on the World Heritage List in its own right and its inscription as one of the component parts of The Great Spas of Europe,

f) Appointing site managers for all component parts that have not yet done so and ensuring that their role is clear and adapted to the needs of managing a World Heritage property,

g) Extending and further detailing the monitoring programme for the property as a whole,

h) Introducing Heritage Impact Assessment procedures into the management system of each component part to address the potential impacts of development projects,

i) Considering how the role of the Great Spas Management Board might be refined to allow full understanding by all States Parties of major development proposals in all component parts, in relation to their potential cumulative impacts on the property as a whole;

6. Requests the States Parties to submit to the World Heritage Centre by 1 December 2022 a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 46th session;

7. Decides that the name of the property in English be changed to “The Great Spa Towns of Europe”.

Decision: 44 COM 8B.17

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

2. Inscribes the Cordouan Lighthouse, France, on the World Heritage List on the basis of criteria (i) and (iv);

3. Adopts the following Statement of Outstanding Universal Value:
Brief synthesis

Erected in the open sea on a rocky plateau where the Atlantic Ocean meets the Gironde Estuary, in a highly exposed and hostile environment that is hazardous for shipping, which is also its raison-d'etre, Cordouan Lighthouse has been a beacon for ships engaged in trade between Bordeaux and the rest of the world since the 16th century.

Its monumental tower in limestone dressed blocks, decorated with pilasters, columns and sculptures, has 8 levels that rise to a height of 67 metres above sea level. It is the result of two complementary construction campaigns in the 16th and then the 18th century to enhance the technical capacities of the lighthouse, which is still in use today. The Cordouan Lighthouse was conceived from the outset as a monument, both in its stylistic features and expression, and in the engineering techniques employed.

Initial construction was undertaken in 1584 by engineer Louis de Foix, at the behest of the king of France, Henri III. Henri IV, eager to stress his legitimacy, commissioned original and unexpected features at the frontier of his kingdom: apartments for the king and a chapel. A concrete expression of political will intended to impress all the European sea powers and local communities, the Cordouan Lighthouse thus became a monumental lighthouse dedicated to the affirmation of the king's power. The height of the lighthouse was raised in 1788-1789 by engineer Joseph Teulère, who remained true to the original conception and remodelled the lighthouse in keeping with the architectural form invented in the 16th century by Louis de Foix.

Not only is the form exceptional, but also the quality of the style. The tower of Louis de Foix clearly reflects the influence of antiquity and Italy, evoking in the open sea the forms of Roman mausoleums, and the domes and most elegant features of Renaissance mannerism. Joseph Teulère, to his credit, achieved a masterpiece of French stereotomy in the language of late-18th century neoclassicism.

Cordouan Lighthouse, in its intentional monumentality, is a grandiose and unique creation, in which the human genius is not only architectural, stylistic and technical, but also symbolic and conceptual.

Criterion (i): The Cordouan Lighthouse is a masterpiece of maritime signalling, which has remained in use from the 17th century until today. Since it was first built, this lighthouse has represented a symbolic endowment to the glory of the King of France of the time. In the 18th century, Joseph Teulère heightened and strengthened the lighthouse. The masterly application of the stereometry and stereotomy has allowed for a superb integration between the existing fabric and the new addition, which confirmed also its symbolic function. The aggressive natural environment it was erected in consolidates the status of this building as an eminent example of artistic, technical and technological human ingenuity.

Criterion (iv): The Cordouan Lighthouse embodies in an outstanding manner the great stages of the history of lighthouses. It was built with the ambition to continue the tradition of famous beacons of antiquity and illustrates the art of building lighthouses in a period of renewed navigation between the 16th and the 17th centuries, when beacons played an important role as territorial markers and as instruments of safety. Finally, the increase of its height, in the late 18th century, and the changes to its light chamber, attest to the progress made by science and technology of the period. Thanks to its fame, the Cordouan Lighthouse witnessed several experiments to improve lighthouses' capacity to assist navigation.

Integrity

The conditions of integrity of Cordouan Lighthouse are very good. The monumental nature of its appearance has, in line with the conception of Louis de Foix, always guided the architectural and technical interventions necessary for its maritime signalling function. The raising of the height of the frustoconical tower in the 18th century by engineer Joseph Teulère, although it changed the original outline, respected the conception of the initial lighthouse by maintaining the symbolic significance of its guiding principles, with the chapel...
and the king’s apartments. Its monumentality in isolation is a key element of the integrity of Cordouan Lighthouse.

**Authenticity**

Cordouan Lighthouse is structurally authentic and continues to be used for its original function. Its authenticity cannot be understood without taking into account its geographical situation in an extreme maritime and meteorological environment, which makes constant renovations essential. Its authenticity must also be assessed in the light of its role as an active maritime signalling unit, requiring regular technical adaptations. Similarly, the restorations in the 19th and 20th centuries have had only a slight impact on the authenticity of the lighthouse with the addition of the annular buildings and the restoration of the interior spaces. The monument has thus retained its strong visual and symbolic presence, while undergoing a process of technical modernisation in order to maintain its activity.

**Protection and management requirements**

Classified as a Historic Monument since 1862, Cordouan Lighthouse, a state property, is supported by conservation measures funded and directly implemented by the Ministry of Culture. The property is thus protected under the Code du Patrimoine, Code de l'Environnement and Code général de la propriété des personnes publiques (Environment and Heritage Codes, and General Code on Public Property). Maintaining and managing the functional elements of the lighthouse are the responsibility of the Inter-Regional Directorate of the Mer Sud-Atlantique. The whole of the property – except for Cordouan Lighthouse itself – is located in the Parc Naturel Marin de l'Estuaire de la Gironde et de la Mer des Pertuis and is thus covered by the natural park’s management plan. Lastly, the Domaine public maritime inside which the property is located (except for the lighthouse itself) is protected by a principle of non-constructability, and only small-scale works may be carried out, subject to authorisations relating to the use of public property.

The property buffer zone on the land is covered by various conservation, protection, enhancement and planning measures (Coastline law, Historic monuments, Classified and inscribed sites, Outstanding heritage sites, SCoTs and PLUs) which contribute, under the terms of the Heritage Code and Environment Code, to the preservation of the environment and landscape of the property. The development of a landscape plan is stated in the management plan. The parts of the buffer zone in the sea are covered by the same measures as the natural elements located within the boundaries of the property.

The lighthouse is today the responsibility of the Ministry of Ecological and Solidarity-based Transition, while the natural elements of the property form part of the maritime public domain. The SMIDDEST (Syndicat mixte pour le Développement durable de l'Estuaire de la Gironde) has developed a project for the management, tourist enhancement and promotion of the Cordouan site, and organises paid visits to the lighthouse, to the spaces included in the project, and to the plateau surrounding the site. The SMIDDEST is also required to ensure that the site is guarded, to prevent any vandalism or damage to the built structure, and any damage to the fauna and flora of the natural elements.

The management framework revolves around an envisaged Local Commission for World Heritage, which is expected to supersede the pilot local commission set up for the nomination. The efficiency, effectiveness and good results of the Management Plan depend on a constant, strong and continuously-tuned coordination among all the involved authorities, organisations and technical bodies. The role of the “Commission locale du patrimoine mondial”, and in particular of SMIDDEST is thus essential. A management plan has been developed on the basis of objectives and actions planned by all key actors: a formal commitment by all relevant parties to implement its provision will strengthen the management system in place.

4. **Recommends** that the State Party give consideration to the following:
a) Promptly informing, as per the provisions of Law 2016-925, all planning authorities of the objectives and content of the management plan for the property, to ensure the rapid conformation of the SCoTs and of PLUs related to the property and its buffer zone to its provisions,

b) Ensuring that the process of revision of both the SCoTs and the PLUs is completed as soon as possible,

c) Strengthening the management system through a formal commitment among all key state, regional and local stakeholders to implement the updated management plan,

d) Ensuring that no concession for gravel extraction be renewed or issued within the property and the buffer zone until the knowledge of the hydro-sedimentary system of the Gironde Estuary has improved sufficiently to allow for an accurate assessment of the potential negative impacts,

e) Guaranteeing that adequate resources be allocated to continue the research on the hydro-sedimentary system of the Gironde Estuary,

f) Carrying out a rigorous geometric-architectural survey of the Lighthouse and link it to a GIS-based relational database for the management of all information,

g) Elaborating a “structural model” in order to allow further studies of the stability and of the structural behaviour of the Lighthouse under the external demands, especially those of a dynamic nature,

h) Giving consideration to changing the fuel of the lighting system to avoid the presence and use of diesel fuel for environmental reasons;

5. Requests the State Party to submit to the World Heritage Centre, by 1 December 2022, a report on the implementation of the above-mentioned recommendations.

Decision: 44 COM 8B.18

The World Heritage Committee,
1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

2. Inscribes Mathildenhöhe Darmstadt, Germany, on the World Heritage List on the basis of criteria (ii) and (iv);

3. Takes note of the following provisional Statement of Outstanding Universal Value:

Brief synthesis

Mathildenhöhe Darmstadt is an outstanding early-twentieth century ensemble of experimental buildings and designed landscapes that represents a prototype of Modernism. The place of residence and exhibition grounds of an artists’ colony – a forerunner of permanent international building exhibitions – takes its name from a hill above the City of Darmstadt, in the State of Hesse, Germany. The ensemble consists of works which members of the influential Darmstadt Artists’ Colony contributed to four internationally acclaimed building exhibitions on the Mathildenhöhe in the years 1901, 1904, 1908, and 1914. It includes the central focus of Wedding Tower and Exhibition Hall, together with studio buildings, and an architecturally diverse range of houses set in designed urban open space with parks, pavilions, fountains, works of art and pathways. The ensemble presents a radical synthesis of architecture, design and art, merged with exemplary, high-quality and aesthetically pleasing living and working environments created in the spirit of modern humanism. This pioneering vision was inspired by international artistic and social reform movements of the nineteenth century and initiated by the progressive and commercially minded Grand Duke of Hesse. It was realised by now renowned architects such as Joseph
Maria Olbrich and Peter Behrens in the form of a permanent “Gesamtkunstwerk”, a total artwork that is seminal in the history of architecture.

Today, Mathildenhöhe Darmstadt provides a compact and exceptional testimony of the emergence of modernist architecture, urban planning and landscape design, with distinct influences from the Arts and Crafts movement and the Vienna Secession, through to examples of Art Nouveau that led to the International Style of twentieth century Modernism.

**Criterion (ii):** Mathildenhöhe Darmstadt is a prototype of Modernism that provides compact and exceptional testimony to the emergence of the International Style of twentieth century modernist architecture and urban landscape design; and of the avant-garde processes by which this happened. Its epochal functional and aesthetic quality reveals a vibrant era of artistic and social reform and embodies a crucial international interchange in the development of architecture and design, urban planning, landscape design and modern exhibition culture. It is a holistic symbol of early Modernism. Four pioneering and internationally acclaimed building exhibitions were held between 1901 and 1914, attracting large numbers of visitors and gaining widespread publicity in both the architectural and popular press. The innovative permanency of the exhibitions gave form to the Mathildenhöhe, and all exhibits were developed in collaboration with companies from both Germany and abroad. The exhibitions featured experimental yet functional architecture, innovative room furnishings, and comprehensive landscape design. For the very first time as part of an exhibition, they included the presentation of modern living and working environments that consisted of permanent homes open to the public during the exhibitions.

Members of the Darmstadt Artists’ Colony, inspired by various reform movements, worked on the Mathildenhöhe in artistic freedom. Their different styles combine harmoniously to form an unprecedented total artwork. Mathildenhöhe Darmstadt was more than a collection of artists’ houses and studios. It developed as a semi-utopian community which became a focal point of the relevant trends of early Modernism, and a fundamental influence on numerous international building exhibitions in the twentieth and twenty-first centuries.

**Criterion (iv):** Mathildenhöhe Darmstadt is a unique and exceptional ensemble of architectural elements in a designed landscape that represents a prototype of Modernism that documents the emergence of the International Style of twentieth century modernist architecture and urban landscape design. It is a total artwork that is seminal in the history of architecture. Construction took place between 1899 and 1914, during an era of radical experimentation that characterises the revolutionary age of Modernism, a major design influence in the twentieth century most often associated with architecture and art.

The radical synthesis of architecture, design and art includes experimental exhibition buildings that feature progressive architecture, ambitious designed urban landscapes, contemporary spatial art, and innovative artists’ houses and studio buildings. Crowning the hill of the Mathildenhöhe is the centrepiece of the ensemble, the iconic Hochzeitsturm (Wedding Tower) with its distinctive shape, like an up-raised hand, and its two wrap-around strips of small windows. Adjoining is the massive Exhibition Hall, described at the time as an “acropolis” and a “city crown”. Together they form a unique silhouette, a landmark for the citizens of Darmstadt and emblematic in terms of local cultural identity. As buildings, they continue in the function for which they were originally designed. The enigmatic Plane Tree Grove, rectangular in plan, extends to the front and adds another dimension, its many sculptural works and inscriptions shaping a place of cyclical nature and universal culture and spirituality. Parallel to the grove is an axis created by the Russian Chapel and the Lily Basin, the latter serving as a reflection pool linked to the sacred building. Complementing this to the south, east and west are studio buildings and an architecturally diverse range of experimental houses set in designed generous urban open space with parks and pavilions, roads and pathways.
Integrity

Mathildenhöhe Darmstadt has sustained its significance with time: the nominated property is of an adequate size and wholeness to contain all attributes and elements that are necessary to convey its proposed Outstanding Universal Value. The boundary has been drawn to constrain the principal place of residence and exhibition grounds of the artists' colony, including all its most significant buildings and spaces, illustrating clearly its functional integrity and pattern of spatial organisation: in particular, the Wedding Tower (as the highest elevation of the ensemble’s silhouette), the Exhibition Hall, the Ernst Ludwig House, the Studio Building of 1914, together with the many artists' houses. These are complemented by the Plane Tree Grove, the fountains and sculptures, as well as the paths in the designed landscape. Mathildenhöhe Darmstadt demonstrates exceptional structural, functional, and visual integrity, even though some elements of the site were carefully restored after suffering damage in the Second World War. It is in a good overall state of conservation and does not suffer from adverse effects of development or neglect. The impact of any potential deterioration processes is strictly controlled.

Authenticity

Mathildenhöhe Darmstadt is fully able to convey its significance over time, as expressed by a highly authentic location and setting together with a combination of attributes and elements that are genuine, credible and truthful.

The essential ensemble of architectural elements and designed landscape meets a high standard of authenticity in terms of form and design, materials and substance. Furthermore, Mathildenhöhe Darmstadt displays a consistent authenticity of the ensemble as a whole. This is reflected in buildings and spaces whereby the original intention has been faithfully retained, and the continuity of traditional function and use has been sustainably managed. Its spirit is sustained in vibrant cultural expression. Assisted by a combination of general lack of disturbance, continued use and constant maintenance, the originality and overall condition of the site is very good. Various elements of the Mathildenhöhe that were damaged by war were carefully restored shortly after hostilities ended, and all subsequent extensions to the property were executed in line with monument protection agencies. Mathildenhöhe Darmstadt remains able to clearly display its significance in terms of the emergence of Modernism and as the first international and permanent building exhibition.

Protection and management requirements

Mathildenhöhe Darmstadt, with its ensemble of buildings and designed landscapes, is completely protected as a cultural monument under the Hessian Act on the Protection and Conservation of Monuments (Section 2 paragraph 1 HDSchG). The direct surroundings of the ensemble are also subject to monumental protection as an ensemble (Section 2 paragraph 3 HDSchG). Moreover, UNESCO World Heritage sites are subject to special protection by the federal state of Hesse (Section 3 HDSchG).

The buildings of the ensemble are predominantly under state ownership (City of Darmstadt or the State of Hesse) and private ownership. Restoration and renovation works at the ensemble are carried out by the owners in close collaboration with the competent federal authorities. In future, they will also be coordinated by a site manager.

A buffer zone is delineated to ensure that development controls are sufficient to protect the nominated property from potential negative impacts, to conserve the historically and art-historically relevant sightlines to and from the site, and to protect the continuity of character in the setting in a way that is compatible with the proposed OUV of the nominated property. In addition, construction activities within the site itself and in the buffer zone are regulated by way of legally binding, identified areas of historical interest, a land-use plan, and local building plans. These instruments regulate the conservation of the historically and art-historically relevant sight lines to, and from, the site. In 2015, an Advisory Board was created to integrate existing plans with the World Heritage nomination process.
4. **Recommends** that the State Party give consideration to the following:
   a) Developing a conservation management plan to guarantee a consistent conservation approach and strategy for all buildings of the property,
   b) Strengthening the link between the private owners and conservation services,
   c) Ensuring an appropriate balance between development and conservation activities in budget allocations,
   d) Including in the interpretation and presentation of the different buildings of the property the history of their conservation;

5. **Requests** the State Party to submit to the World Heritage Centre by **1 February 2022** an updated report on the relocation of the proposed visitor centre outside the boundaries of the property, including the new project developed for the visitor centre, the new approved building plan 032 and detailed information on the impact of vehicular traffic on sightlines for examination by the World Heritage Committee at its 45th session.

**Decision: 44 COM 8B.19**

The nomination of the **Fortress of Spinalonga, Greece**, was withdrawn at the request of the State Party.

**Decision: 44 COM 8B.20**

The World Heritage Committee,

1. **Having examined** Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. **Inscribes** ‘**Padova Urbs picta', Giotto's Scrovegni Chapel and Padua's fourteenth-century fresco cycles, Italy**', on the World Heritage List on the basis of criterion (ii);
3. **Adopts** the following Statement of Outstanding Universal Value:

   **Brief synthesis**

   The fresco cycles housed in eight complexes of buildings within the old city centre of Padua illustrate how, over the course of the 14th century, different artists, starting with Giotto, introduced important stylistic developments in the history of art. The eight building complexes are grouped into four component parts: Scrovegni and Eremitani (part 1); Palazzo della Ragione, Carraresi Palace, Baptistery and associated Piazzas (part 2); Complex of Buildings associated with the Basilica of St. Anthony (part 3); and San Michele (part 4). The artists who played a leading role in the creation of the fresco cycles were Giotto, Guariento di Arpo, Giusto de’ Menabuoi, Altichiero da Zevio, Jacopo Avanzi and Jacopo da Verona. Working for illustrious local families, the clergy, the city commune or the Carraresi family, they would – within buildings both public and private, religious and secular – produce fresco cycles that gave birth to a new image of the city.

   Whilst painted by different artists for different types of patron within buildings of varying function, the Padua fresco cycles maintain a unity of style and content. Within the artistic narrative that unfolds in this sequence of frescoes, the different cycles reveal both diversity and mutual coherence.

   The property illustrates an entirely new way of depicting allegorical narratives in spatial perspectives influenced by advances in the science of optics and a new capacity in capturing human figures, including individual features displaying feelings and emotions. Innovation in the depiction of pictorial space involved explorations of the possibilities of perspective and trompe-l’oeil effects. The innovation in the depiction of states of feeling is based on a
heightened interest in the realistic portrayal of human emotions and the integration of the new role of commissioning patron as the patrons begin to appear in the scenes depicted, and ultimately even take the place of figures participating in the biblical narrative. In effect, the works illustrate the adaptation of sacred art to serve the secular celebration of the prestige and power of the ruling powers and associated noble families.

**Criterion (ii):** The Padua fresco cycles illustrate the important interchange of ideas which existed between leading figures in the worlds of science, literature and the visual arts in the pre-humanist climate of Padua in the early 14th century. New exchanges of ideas also occurred between clients commissioning works and the artists from other Italian cities that had been called to Padua to collaborate on the various fresco cycles inspired by scientific and astrological allegories or ideas on sacred history gleaned from contemporary intellectuals and scholars. The artists showed great skill in giving these ideas visual form and their technical abilities allowed the Padua fresco cycles not only to become a model for others but also to prove remarkably resistant to the passage of time. The group of artists striving for innovation who gathered within Padua at the same time fostered an exchange of ideas and know-how which led to a new style in fresco illustration. This new fresco style not only influenced Padua throughout the 14th century but formed the inspirational basis for centuries of fresco work in the Italian Renaissance and beyond. With this veritable rebirth of a pictorial technique, Padua supplied a new way of both seeing and depicting the world, heralding the advent of Renaissance perspective. The innovations mark a new era in the history of art, producing an irreversible change in direction.

**Integrity**

The four component parts comprise eight complexes of buildings in the centre of Padua – some publicly, some privately owned, some secular, some religious – which present an overall shared approach in terms of techniques, themes, dating and style, and bear witness to new programmes of narrative and figurative choices in fresco painting. They illustrate the complete range of the various aspects of innovation in Italian frescoes in the 14th century.

The institutional bodies (Padua City Council, the Ministry for Cultural Heritage and Activities, the University of Padua) that own the different sites have promoted research, maintenance and restoration work necessary to maintain the various fresco cycles in a good state of conservation. Such work means that each of the single parts can still be read and understood, both individually and in relation to each other.

**Authenticity**

The attributes of the property illustrate authenticity in material, design, in particular workmanship, setting and to a certain extent spirit and feeling in relation to the religious concepts they evoke. The authenticity is further expressed in the inseparable bond between the frescoes and the interior architectural spaces they are part of as well as the architectural construction of the historic buildings. All components retain authentic evidence of the fresco cycles, the material support on which the frescoes are painted, the plaster surfaces, the pigments and binding agents used in fresco work, and the paints themselves. Although fragments of these frescoes have in the past suffered localized detachments, for example in Scrovegni Chapel, the Cathedral Baptistry, or Carraresi Chapel, these fragments were all replaced in their original positions during past conservation treatments.

The Padua fresco cycles are still fully legible, and the iconography used within them can be identified as authentic works of known 14th century artists. All frescoes are still in their original locations, which means the very place in and for which they were painted. The overall context within which they exist – that is, the area containing the buildings which house the different cycles – is still that which was the heart of the city enclosed within the old city walls and now coincides with the centre of the historic city.
Protection and management requirements

All of the buildings and complexes of buildings which house the frescoes in the property are under the strictest protective measures laid down by Italian law (listed buildings), the main expression of which is the law decree 22/01/2004 n. 42, known as the Codice dei Beni Culturali e del Paesaggio (Code for the Cultural Heritage and Landscape). There are further protective measures in the instruments for territorial administration that exist at both regional, provincial and city level, all guaranteeing the protection and conservation of the buildings and their surroundings. The buffer zone is bound by the perimeter of Padua’s old city centre, an area that comes under special protective measures laid down in Padua City Council’s “Works Ordinance”.

An overall management system has been introduced, establishing close coordination between the different bodies that own the complexes of buildings which house the fresco cycles. Thus, from independent management by four different bodies, a model of co-governance has been established, in which the City Council presides over a Committee whose members represent those bodies as well as representatives of the Regional Government of the Veneto, the Ministry for Cultural Heritage and Activities, the University of Padua (present as scientific consultants) and the Orto Botanico. The overall coordination of the partners is facilitated by the Council’s Cultural Affairs Department, through a specially-created agency, called the World Heritage Office, which acts as a secretariat to the management group. A Memorandum of Understanding for the joint implementation of a management plan has been signed. The management plan is under elaboration based on a first draft document submitted.

4. **Recommends** that the State Party give consideration to the following:
   a) Augmenting the management plan to include concrete strategic objectives and timeframes, which allow for the assessment of its progress in implementation and to include missing subject areas such as visitor management as well as risk preparedness and disaster management,
   b) Consistently monitoring relative humidity in all component parts, including spaces where visitors are not currently expected to cause negative impacts, and augment the monitoring system to ensure monitoring of all prevalent risk factors based on measurable or qualitative indicators,
   c) Installing fire detectors also in the church-owned properties and ensure that fire-fighting installations are tailored to cause least possible negative impacts in the event of use,
   d) Clearly communicating in the interpretation of the component part of Palazzo della Ragione that the upper three bands of fresco cycles reflect 15th century reconstructions aimed at recreating the content of the earlier Giotto frescoes, which were lost due to fire in 1420 and were painted by Niccolò Miretto, Stefano da Ferrara and Antonio di Pietro;

5. **Decides** that the name of the property be changed to “**Padua’s fourteenth-century fresco cycles**”.

**Decision: 44 COM 8B.21**

The World Heritage Committee,

1. **Having examined** Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. **Inscribes** Paseo del Prado and Buen Retiro, a landscape of Arts and Sciences, Spain, on the World Heritage List on the basis of criteria (ii), (iv) and (vi);
3. **Takes note** of the following provisional Statement of Outstanding Universal Value:
Brief synthesis

Paseo del Prado and Buen Retiro, a landscape of Arts and Sciences is located at the urban heart of Madrid. It was the prototype of a Hispanic alameda (tree-lined avenue) from the 16th century, a public space based on the presence of nature within the city for the enjoyment of citizens. It was also an example of a new idea of urban space and of a green urban development model from the enlightened absolutist period of the 18th century. This model quickly expanded and became a model that exercised social influence in Latin America, illustrating the aspiration for a utopian society during Spanish overseas territory in the 16th Century. Together with the Gardens of Buen Retiro and combining culture and nature, it is a designed cultural landscape in an urban environment that has evolved over centuries. It was a new concept and a complex project with a clear social element that included the establishment of an innovative group of buildings and facilities dedicated to science and to educating the public, and which would also embellish the city. Buildings dedicated to the arts and sciences joined others devoted to industry, healthcare and research in a 200-hectare cultural landscape. Its special links to arts and sciences increased during centuries, resulting in an extraordinary area that still is dedicated to nature for leisure of citizens together with museums, cultural institutions and research and scientific centres.

Criterion (ii): the Paseo del Prado constitutes the very first green space designed within a European capital in the Modern Age; it is a tree-lined avenue, originating in the 16th century though substantially modified in the 18th century, that had a strong influence in the Spanish America as a town development model. It was the first and important example of an alameda or paseo (boulevard).

Criterion (iv): the Paseo del Prado and Buen Retiro is also a town green development model of the enlightened absolutist period, a prototype of a new idea of improvement of urban space with a strong social content guided by rational criteria to enhance ornamentation, hygiene and functionality. It is a unique expression of enlightened ideals applied to town development projects with the unique addition of the sciences as an essential component, all with a view to the democratisation of knowledge and making it available to all citizens. Its different parts are linked geographically and ideologically by the idea of creating a great green urban space (composed of a tree-lined avenue, a park and a botanical garden) in different stages of history, from the Renaissance to the Enlightenment.

Criterion (vi): The nominated property represents a utopian society linked to the Arts and the Sciences, the paradigm of Culture, in a natural frame within the city. It also represents the idea of democratisation of knowledge, introducing the opportunity to learn sciences and to enjoy arts, in an area for citizen’s leisure. It was an idea to improve society that crossed the borders of Spain and extended to America. The arts, sciences, healthcare, industry and research, all as part of an exchange of human and scientific values that promote the dissemination of knowledge and whose public and social roles have been preserved with outstanding vitality.

Integrity

All the important identified attributes are preserved within the property’s limits; they are adequately maintained and are in good condition, and no significant neglect has been identified. It retains its integrity as a planned urban development. Existing contemporary interventions in historical buildings should be considered for the future and special attention should be placed in the short-term intensity of use and overexploitation, adaptation to climate change specifically in relation with trees in Paseo del Prado, Buen Retiro and Real Jardín Botánico, traffic and air pollution.

Authenticity

The major attributes of the property have demonstrated their authenticity, and the sources of information are credible. There is a great amount of original documents, plans, etc. in municipal archives such as the Archivo de Villa, and others such as the Archives of the Real
Jardín Botánico. There is also a great amount of literary and graphic information. The green areas, the Paseo del Prado, Gardens of Buen Retiro and Royal Botanical Garden continue with their use and function. Many of the buildings on the Hills of Sciences are still used as originally intended, and other buildings such as the Prado museum and the Atocha railway station preserve their original use.

**Protection and management requirements**

The three main green areas (75% of the property) are listed as Properties of Cultural Interest (Bien de Interés Cultural), the highest legal protection available, together with more than 30 other elements (fountains and monuments) and 35 major buildings included within the property’s limits. Furthermore some 300 individual trees are included in the municipal inventories and the Catálogo de Árboles Singulares de la Comunidad de Madrid.

Three different institutional levels are involved in the protection of the property: national, providing the general framework with the Ley de Patrimonio Histórico Español (LPHE, Ley 16/1985), regional (Ley de Patrimonio Histórico de la Comunidad de Madrid, Ley 3/2013) and municipal, as the whole area is protected by the Madrid General Urban Development Plan (PGOUM). Mandatory legislation of a European level that affects the member states must also be included.

A new Management System has been implemented and tested that considers the already management public and private initiatives. It is an important Plan based on the coordination of the parties, both public, private institutions and local associations. It is designed to function at different levels, promoting engagement with the property by citizens and stakeholders. This plan coordinates different departments and agents involved in the property, particularly the institutional agents with legal responsibilities, and addresses implementation of different groups: a World Heritage Commission, composed of the three institutional levels -state, region, and local- a Scientific Council, composed of independent experts, and an Advisory Civic and Social Board formed of the representatives of the three administrations, private institutions, plus relevant associations, and cultural and scientific institutions.

4. **Recommends** that the State Party give consideration to the following:

   a) Further developing and implementing the full monitoring system, with special care to achieve an integrated approach,

   b) Completing the documentation of the historic buildings within the property, such as the headquarters of the Ministerio de Marina,

   c) Clarifying the last property delineation, specifically the extent to which the buildings and their façades at the edge of the property are included within the revised boundaries, and to clearly identify the attributes included,

   d) Establishing an adequate buffer zone according to the option provided by the State Party on the basis of the Historical Centre in the Madrid General Urban Development Plan (PGOUM),

   e) Undertaking further studies to achieve an appropriate balance of conservation with intensive uses, while ensuring the protection of OUV,

   f) Considering diverse general actions in order to improve integrity regarding vegetation and some of the urban fabric, especially pavements, in the Paseo del Prado,

   g) Finalizing the listing process for all buildings, as, although some of the listings as BICs are already integrally protected, the finalization of the process has been somehow delayed,

   h) Developing an interpretation strategy for the overall property within the management system,
i) Enhancing the role and independence of the Civic and Social Board as a means of ensuring community involvement;

5. Requests the State Party to submit to the World Heritage Centre by 1 December 2022 a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 46th session.

**Decision: 44 COM 8B.22**

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

2. **Inscribes Arslantepe Mound, Turkey, on the World Heritage List on the basis of criterion (iii);**

3. Takes note of the following provisional Statement of Outstanding Universal Value:

   **Brief synthesis**

   Arslantepe Mound is an archaeological tell of about 4.5 ha in extension, and 30 m high, at the heart of the fertile Malatya plain, 15 kilometres from the right bank of the Euphrates. The archaeological evidence of the site testifies to its occupation from at least the 6th millennium BCE up until the late Roman period. The earliest layers of the Early Uruk period are characterized by adobe houses dating to the first half of the 4th millennium BCE. The most prominent and flourishing period of the site was in the Late Chalcolithic period, during which the so-called palace complex was constructed. Considerable evidence also testifies to the Early Bronze Age period, most prominently identified by the Royal Tomb complex. The archaeological stratigraphy then extends to the Paleo-Assyrian and Hittite periods, including Neo-Hittite levels.

   Arslantepe shows in detail the complex processes bringing to the birth of the State and a sophisticated bureaucracy before writing, offering basic information on the early formation of this new society, which was at the basis of our contemporary world. The site, being located in a real geographic and cultural border, thanks to the intensive and varying external relations that have significantly marked its history, is also a testimony of fundamental events and changes in various and different civilizations of the Near East.

   Arslantepe 4th millennium levels, in particular, show fundamental changes in human relations in the period of State formation, which involved Eastern Anatolian and Mesopotamian societies in the course of the entire 4th millennium BC, and is thus an exceptional testimony to the first emergence of State society in the Near East, original though related with the great 4th millennium Uruk civilization. This interchange of cultural traditions and social values resulted in the emergence of new social and political systems based on hierarchies and social differences, economic privileges and new power relations which led to new developments in monumental architecture, administrative technology and iconography of power in artistic representation. The extensive and systematic excavations of the palace complex, full of material in situ, and the thorough researches conducted on them have allowed to reconstruct the characteristics of this civilization, the life of these first elites and their activities with incomparable details, enlightening the emergence of a centralised government controlling the economy of the population and exercising a central political authority. The finding of an exceptional group of metal weapons, among which the earliest swords so far known in the world, which were probably hanging on a wall in one of the building of the palace (and are now exhibited in the Malatya Museum), also points to the beginning of forms of organized combat as the prerogative of an elite, who probably flaunted it as an instrument of their new political power.

   **Criterion (iii):** Arslantepe presents an exceptional testimony to the first emergence of state society in the Near East. it is related to the 4th millennium Uruk civilization, presents an
original form. Its uniqueness when compared to other Uruk culture centres lies in the extensive material in situ, which has made possible the reconstruction of the characteristics of this civilization and the life of these first elites, their activities and relations with the rest of the population, with incomparable details, throwing light on the emergence of a centralized government in a non-urban centre, controlling the basic economy of the surrounding population. The property provides a complete and vivid picture of society and daily life of the early administrate elites in the Late Chalcolithic period.

Integrity
The large extension of the areas uncovered, its preservation and exhibition ensure the complete representation of the features and processes which convey the Arslantepe significance: the birth of the State and a new type of society marking a radical change in the history of humankind. The monumental palatial complex of the 4th millennium BC, in particular, has been widely exposed and preserved in perfect and integral state, with the original mud-brick walls, mud plaster and floors, internal features and paintings almost unchanged since they were brought to light in the course of more than forty years. The progressively expanding researches on the Hittite and Neo-Hittite period levels are in progress and can potentially bring to light new monuments of great historical and cultural value in the near future. All attributes that manifest proposed outstanding universal value lays within the world heritage boundary which encompasses the whole mound plot and surface, together with adjacent small portion of land towards north where movable cultural objects dated to settlement layers the mound embodies were recorded. Neither the property nor its buffer zone suffered from adverse effects of new developments or inappropriate interventions so far.

Authenticity
All the buildings brought to light at Arslantepe and the Palace structures exhibited in the Open-Air Museum in particular are totally original and no reconstruction has been made. The mud-brick walls and the whole 4th millennium BC architecture, including the internal mud features, plaster, wall paintings and floors are in the same condition in which they were found. The only interventions practiced on these buildings are minor repairing interventions made, when necessary, by using the same original materials, i.e. mud and straw tempering. The roofing system itself has not damaged the structures in any point, since it is supported by metal poles which do not stand on the walls, but directly on the floor, without perforating it and therefore even without damaging the underlying archaeological levels. The entire palatial complex has not been modified in any way and is protected maintaining its total authenticity. The landscape silhouette around the site is fairly preserved, as well.

Protection and management requirements
The property and its buffer zone is under protection by the Turkish Legislation for Preservation of Cultural and Natural Property, Law No.: 2863. Arslantepe Mound was registered as a 1st Degree Archaeological Conservation site by the decision of Adana Regional Conservation Council dated 20 January 1989 which provides it with the highest level of protection at a national level. The boundaries were later enlarged by a decision 2145 of Sivas Regional Conservation Council dated 23 December 2010. The immediate setting of the site, which overlaps with the buffer zone, was defined as a 3rd Degree Archaeological Conservation site. In order to protect the property’s setting a conservation development plan was developed by Battalgazi Municipality which indicates the legal conditions and restrictions for urban development.

The property is managed by means of the cooperation of multiple institutions. At the local level, two institutions are responsible for the protection and management of the site: the site management unit under the direction of the Site Manager, which facilitates the management processes, in particular all coordination processes at the national, metropolitan or municipal level and which also coordinates the implementation of the site management plan, and the Malatya Museum, which supervises the cultural heritage resources of the region, including
Arslantepe Mound. The museum is responsible for security, visitor access, cleaning and maintenance of the site and houses the collections of archaeological findings discovered during excavations. A third partner at an international level is the Excavation Director and Scientific Coordinator based at La Sapienza University in Rome, Italy. The Italian team is responsible for planning the excavation seasons and active conservation measures but also acts as a management advisor all year round to the local team. Financial resources for the site include resources for the annual excavation seasons provided by the Italian archaeological mission through the Italian Ministry of Foreign Affairs and an annual administration and maintenance budget provided by the Ministry of Culture and Tourism.

The management plan (2019-2024) prepared by the collaboration between Ministry of Culture and Tourism, Battalgazi Municipality and Sapienza Archaeological Expedition was approved on the 8th of January 2019. The site manager has been in duty since the preparation phase of the management plan. In addition, as a part of the management structure, an “Advisory Board” and “Supervision and Coordination Board” has been established by the Ministry of Culture and Tourism.

The palatial complex is already protected by a modular roofing system and it will be extended towards the newly excavated part of the palatial complex as a part of landscaping project prepared by the Ministry of Culture and Tourism.

4. **Recommend**s that the State Party give consideration to the following:

   a) Preparing a conservation strategy and plan for the property, including a cautious strategy for anticipated archaeological research and excavations, that determines protocols, priorities and procedures for all forms of conservation, excavation and maintenance interventions needed,

   b) Augmenting the management plan to include local management roles and responsibilities, decision-making processes, a comprehensive risk assessment and risk preparedness plan,

   c) Strengthening the local management capacity under the coordination of the site manager,

   d) Providing clarifications on the new arrangements allowed in A3 zone with the enlargement of the buffer zone,

   e) Reconsidering the design of the proposed new roof shelter by providing more views of different sections, detailing the connection between the old and new roof and how the new roof will address places where the rain water mostly accesses the site, and submit it for further review,

   f) Undertaking further surveys to determine the exact extension of archaeological findings towards the north and west of the property and on that basis, if necessary, extend the boundaries of the property in line with the indications of archaeological ground surveys in these directions,

   g) Studying unsheltered areas previously excavated and the edges of the present protective shelter to ensure minimum exposure of earthen architectural remains to weathering phenomena,

   h) Undertaking a periodical detailed photographic documentation of all the site structures and objects, where needed, augmented by drawings indicating positions and exact features of elements of specific significance, as a baseline for monitoring and risk and disaster management processes,

   i) Undertaking Heritage Impact Assessments for any new visitor infrastructure or museum buildings before any decision is taken, to assess their potential impacts on the Outstanding Universal Value of the property;
5. Requests the State Party to submit to the World Heritage Centre by 1 December 2022 a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 46th session.

C.3.2. Significant boundary modifications of properties already inscribed on the World Heritage List

**Decision: 44 COM 8B.23**

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

2. Approves the significant boundary modification of the Defence Line of Amsterdam to include the New Dutch Waterline and become the Dutch Water Defence Lines, Netherlands, on the World Heritage List as a cultural landscape on the basis of criteria (ii), (iv) and (v);

3. Takes note of the following provisional Statement of Outstanding Universal Value:

   **Brief synthesis**

   The Dutch Water Defence Lines represents a defence system extending over 200 km along the edge of the administrative and economic heartland of Holland. It is comprised of the New Dutch Waterline and the Defence Line of Amsterdam. Built between 1815 and 1940, the system consists of a network of 96 forts, dikes, sluices, pumping stations, canals and inundation polders, working in concert to protect Holland by applying the principle of temporary flooding of the land. It has been developed thanks to the special knowledge of hydraulic engineering for defence purposes held and applied by the people of the Netherlands since the 16th century. Each of the polders along the line of fortifications has its own inundation facilities.

   **Criterion (ii):** The already-inscribed property (Defence Line of Amsterdam) and the nominated extension illustrate in its most advanced and extensive form the technology and arrangements that the Dutch developed to control inundation. Although inundation for defence had been used since the Middle Ages in the low-lying parts of north-western Europe, the Dutch brought the system to an unprecedented level of advancement and scale. The DWDL were not the last to be built: the knowledge developed here was applied and further elaborated to build other defence lines in Europe in the 1930-40s, such as the French Maginot Line, the German Pomeranian Line and, later, in the 1950s, the Ijssel Line in the Netherlands.

   **Criterion (iv):** the NDW illustrates an ingenious system of defence which has achieved the integrated use of landscape features, careful water management and control for inundation fields, and military fortifications to protect the vulnerable points. In particular the nominated extension offered, due to the very nature of the land morphology, larger opportunities to harness the landscape characteristics. Due to the presence of several rivers, which were points of access for the enemy and needed therefore to be defended, many forts were built for this purpose.

   The NDW also illustrates the development of military architecture in the 19th and early 20th centuries as well as the transition from brick to concrete construction. The rich collection of forts comprised within the NDW exceptionally illustrates the continuous adaptation of military engineering to new defensive challenges and complements the DLA with further attributes, thereby reinforcing the justification of this criterion.

   **Criterion (v):** the nominated extension represents an ingenious use of the topography and hydrology of the landscape for defence purposes. The knowledge developed over several
centuries to manage water for farming purposes was perfected and put to the service of the
defence of the country, with the aid of pumping stations, watercourses, sluices, ring canals
and dykes, to ensure rapid and precise control of the water flow. Several structures that were
built for civil use were integrated into the military defence system. The nominated extension
will enhance and complement the Outstanding Universal Value of the DLA as a model of the
military system that has ingeniously perfected the use of landscape features and water
management to achieve a defensive system of large territorial scale.

**Integrity**

The extension of the Defence Line of Amsterdam through the addition of and unification with
the New Dutch Waterline forms a coherent and complete system but each of them had a
specific function to play. The extension would add landscape and historical coherence to the
existing World Heritage property.

The boundary of the extension includes all attributes necessary to reflect the proposed
Outstanding Universal Value, including the three individual component parts.

The nominated extension includes a large number of identified physical attributes. All forts
are included within the boundary of the nominated extension and none has been destroyed.
The identified attributes of all categories are said to be in good condition, although the area
of the defence line near Utrecht has lost the inundation basins, which were very narrow in
this area due to its elevation.

The new property DWDL includes almost the whole fortified water system conceived for the
defence of the core urban area of the Netherlands.

The water management system (a complex network of canals, dikes, gates, sluices) is still in
use and its maintenance is assured as far as it is necessary for the safety of large cultivated
and inhabited areas.

The strategically deployed landscape is still well visible but its extension is notably reduced
and its degree of integrity is uneven. Especially (but not only) on the inner side of the
defence lines, urban growth has often overwhelmed rurality and the visual relationships
between the forts and the environment have been undermined. On the outer side (the side
watched over by the forts), some new developments have occurred and scattered buildings
and groups of trees have modified the aspect of the landscape and the visibility of the
“Prohibited Circles”.

Negative impacts from new developments and large infrastructures can be found in the
western portion of the DLA World Heritage Property, in the central portion of the NDW, and
at the junction between the DLA and NDW, that is to say, next to the cities of Amsterdam,
Haarlem and Utrecht, where the defence line passes through dense urban areas. There,
fortifications, related ditches, canals and dikes have been preserved but the landscape has
changed significantly and several inundation fields have been built upon or are no longer
visible. Nowadays these portions of the property are exposed to strong pressure for further
transformation.

The extent of the proposed extension of the property, the abundance of its elements, the
strong presence of the rural landscape where it still exists, the effectiveness of the current
actions of care and maintenance, can secure the integrity of the property.

Three areas have been added to the Defence Line of Amsterdam: two are still-preserved
inundation fields and one is a wooded recreational area which reinforce the continuity of the
DLA and contribute to strengthening the integrity of the already inscribed property.

Six small areas have been excluded from the former Defence Line of Amsterdam.

**Authenticity**

The physical attributes of the proposed extension reflect credibly the proposed justification
for inscription through their form and design, their materials, their reciprocal interrelations and
Several sources exist that can demonstrate the authenticity of the property, including bibliographical and archival sources. The physical attributes reflect the values and the historic development of the property. Restorations and repurposing of the forts have contributed to maintaining near the main military structures the spirit of the military past of the defence line territory. However, the modifications to the landscape and the developments have, in some zones, reduced conditions of authenticity.

Protection and management requirements

The legal framework for heritage and landscape protection and spatial planning is under reform in the Netherlands. From 2022 a revised set of laws, by-laws, strategies and regulations will apply. This new Environment and Planning Act will protect World Heritage stronger and more explicit.

Currently, World Heritage properties’ attributes and Outstanding Universal Value are given consideration at all national, provincial and local levels through the provisions of the Spatial Planning (General Rules) Decree, Dutch acronym Barro, issued in 2011, which identifies core qualities of the properties inscribed on the World Heritage List or included in the Tentative List. These qualities must be maintained or enhanced in plans and spatial developments.

The Barro provisions will be incorporated into the new Environment and Planning Act (2016), which stipulates that regulations for the preservation of the Outstanding Universal Value of World Heritage properties and the implementation of the World Heritage Convention must be developed.

The Spatial Planning Decree, Dutch acronym Bro, stipulates that municipalities must take into account cultural history when elaborating spatial plans.

All military and many water management structures of the proposed extension have been designated national monuments as per the Heritage Act (2016). On the other hand, in the DLA, heritage designations were issued on the basis of the Monuments and Historic Buildings Act (1988); additionally, a number of attributes are covered by provincial designations, based on the Ordnance of the Province of Noord-Holland, which is considered equivalent to national designation.

The fortified towns of the NDW are designated urban conservation areas and no development that can impair their heritage character is permitted. According to the Monuments and Historic Buildings Act and the Heritage Act, municipalities must elaborate protection zoning plans for conservation areas, thereby complementing the protection afforded to individual heritage structures.

In addition to legislation, national, provincial and municipal policy documents provide for priorities and objectives with regards to cultural heritage.

The Environment and Planning Act stipulates that spatial developments may not jeopardize the Outstanding Universal Value of a World Heritage property, regardless of its location. Furthermore, a Spatial Quality Advisory Team has been established: it issues opinions and recommendations to ensure that the Outstanding Universal Value, integrity and authenticity of the property are not endangered by development proposals.

The new Environment and Planning Act contains specific regulations for protection of the buffer zone.

Around the inscribed property and the nominated extension also various additional protection regimes apply that have protective effects on the setting of the Dutch Water Defence Lines (DWDL): these include Natura 2000 areas, National Nature Network, provincial urbanisation...
buffer zones in Noord–Holland, Schiphol Airport Zoning Decree, and valuable landscape designations. These afford protection to the setting of the DWDL.

The municipal zoning plan has legal binding force and is the key instrument for implementing protective measures.

Provinces are responsible for describing the ‘core qualities’ of existing or proposed World Heritage properties and for developing rules for their preservation. These rules are included in provincial by-laws and inserted in municipal zoning plans. In case provinces do not comply with the above provision, the national government has the right to prescribe the rules that must be included in provincial by-laws. Similarly, if municipalities fail to comply with provincial by-laws, a province may give ‘reactive instructions’.

The government and the provinces have the right to prepare government-imposed zoning plan amendments, as long as a national or provincial interest is at stake (such as in the case of World Heritage or heritage preservation). These amendments have the same legal value as municipal zoning plans.

The rural zoning plan is the central instrument for the protection of the agricultural land and therefore of the inundation fields. Provincial by-laws prevent construction outside building locations identified by provinces, and agricultural land cannot be turned into buildable land. The application of sustainability principles also require that urban developments must occur in existing urban areas. The necessity to deviate from this principle must be explicitly demonstrated.

Quality handbooks have been prepared by the provinces to assist applicants and municipalities in achieving a higher quality of development proposals.

The responsibility for the implementation of the Heritage Act falls upon several actors, including provinces and municipalities, clearly defined in the Act itself.

The Cultural Heritage Agency is responsible for two government subsidy schemes that support conservation and repurposing of protected monuments; since 2012 the provinces have been responsible for restoring national monuments.

The assurance of the quality of new developments is also an important factor complementing development restrictions. A Spatial Quality Advisory Team was established in 2005 for the New Dutch Waterline; it provides solicited or unsolicited advice on developments, challenges and trends affecting the NDW at a larger scale. Since 2016 it has a new composition and a new task: issuing opinions (e.g. on energy transition, quality assurance principles, terms of reference for HIA’s) to ensure the balance between spatial development and the heritage value of the NDW. It has drawn up a memorandum on Visual Integrity of the NDW. On inscription the Spatial Quality Advisory Team extends its scope of responsibility to the whole property, including the DLA.

For highly dynamic areas – three have been identified by the State Party which amount to 20% of the area of the DWDL – more focused area analyses have been devised and are being elaborated to examine what is the capacity of the property, under what conditions and where, to accommodate developments carried out in a way to support or enhance the integrity of the property and where this might pose challenges.

In 2014 the four provinces of Noord–Holland, Gelderland, Noord-Brabant and Utrecht signed an administrative agreement for the extension of the DLA. As per the Joint Arrangements Act, the four provinces have signed a partnership agreement that establishes they will act jointly as the site-holder and the existing management entities for the DLA and NDW will eventually be fully merged into one single overarching management office as of 1 July 2020. A small portion of the NDW falls within the Province of Zuid-Holland. The five provinces have agreed that the four provinces where the majority of the DWDL is located will look after the small section in Zuid-Holland. However, the Province of Zuid-Holland will continue to perform its spatial-planning and protection tasks.
The site-holder office will be managed by the four provinces under the direction of an independent Chair, with a representative of the National Cultural Heritage Agency as advisor. The site-holder will rely on the human resources of the Knowledge Centre of the waterlines, the independent Spatial Quality Advisory team. External support will also be provided by the Cross-Waterline Entrepreneurship Foundation, which supports entrepreneurs in and around the DWDL. The think tank Line Expert Team – 16 experts in 8 different subjects – is supported by two Provinces and offers expertise and advice to owners, managers and operators, including municipalities and water authorities.

The collective site-holder has developed a road map to achieve six key management objectives, among which is the preparation of a joint management plan, from 2021.

The current management plan covers the period 2018–2020 and outlines the cooperation agenda, based on the six above-mentioned objectives, and on strategic goals. A calendar for implementation of the tasks related to the six objectives is presented.

4. **Recommends** that the State Party give consideration to the following:
   
a) Strengthening the protection of the landscape dimension, particularly in key sections of the Dutch Water Defence Lines, e.g. in the Utrecht area and Laagraven especially, through ad-hoc plans that enhance the historic landscape features and mutual visibility among the defence elements,

b) Providing the World Heritage Centre and ICOMOS with upcoming projects, including the final option for the A8-A9 junction, for review,

c) Finalising all sensitive area analyses and embed their conclusions in planning instruments,

d) Strengthening the visibility and interpretation of the Defence Line of Amsterdam and its extension,

e) Providing the six reductions of the property, including the buffer zone, with ad-hoc mechanisms that prevent further pressures and offer the opportunity to recover in the medium- or long-term, at least part of the memory of their past conditions through careful design and landscaping,

f) Making an inventory of all current planning provisions in force for the property and the whole buffer zone, and assess whether they are coherent to sustain the Outstanding Universal Value of the property;

5. **Requests** the State Party to submit to the World Heritage Centre by **1 February 2022** detailed maps at an appropriate scale showing revised boundaries of the property and the buffer zone, and clarifications concerning the status of the project of the housing development near Woudrichem, and also requests the State Party to submit to the World Heritage Centre by **1 December 2022** a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 46th session.

C.3.3. **Properties deferred or referred back by previous sessions of the World Heritage Committee**

**Decision: 44 COM 8B.24**

The World Heritage Committee,

1. **Having examined** Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

2. **Taking into account** the Nomination strategy for the remainder of the serial transnational property Frontiers of the Roman Empire acknowledged by Decision **41 COM 8B.50**,
3. **Inscribes** the **Frontiers of the Roman Empire – The Danube Limes (Western Segment), Austria, Germany** and **Slovakia**, on the World Heritage List on the basis of criteria (ii), (iii) and (iv);

4. **Takes note** of the following provisional Statement of Outstanding Universal Value:

**Brief synthesis**

The Frontiers of the Roman Empire – The Danube Limes (Western Segment), ran for almost 600 km along the Danube, following the northern and eastern boundaries of the Roman provinces of Raetia (eastern part), Noricum and the north of Pannonia, from Bad Gögging in Germany through Austria to Iža in Slovakia.

For more than 400 years from the 1st century CE, it constituted the middle European boundary of the Roman Empire against what were called ‘barbarians’.

First continuously defined in the Flavian dynasty (69-96 CE) and later further developed, the fortifications consisted of a continuous chain of military installations almost all along the southern banks of the river. The backbone of the defence system was a string of legionary fortresses, each housing some 5,500 to 6,000 Roman citizens as soldiers. The provinces of Raetia and Noricum each had one legion, while there were two in Pannonia Superior and two in Pannonia Inferior. The larger number reflected Roman anxiety about powerful neighbours: the Germanic peoples in the north and the Sarmatians in the east. Between the legionary fortresses, were forts, fortlets, and watchtowers linked by access roads and serviced by the Pannonian fleet that patrolled the River Danube under the control of Rome. To serve soldiers and civilians, sizeable civilian towns were developed around the legionary fortresses and some forts, and these towns also spread Roman culture to the edges of the Empire.

The form and disposition of the fortifications reflects the geo-morphology of the river as well as military, economic and social requirements. For most of its length the Danube frontier crosses wide floodplains, separated from each other by high mountain ranges that force the meandering river into deep, narrow gorges. These natural conditions are reflected in the size and positioning of military installations, with the gorges being secured by small elevated posts, and the plains by larger forts at river crossings or other strategic points overlooking the plains. Although primarily for defence, in peaceful times the Limes also controlled trade and access across the river.

The western segment of the Danube Limes finally broke down in the 5th century CE. During the Middle Ages, many still standing Roman buildings were reused and served as nuclei for the development of villages and towns many of which exist today.

The 77 component sites, selected from a far larger number that still remain, together reflect in an outstanding way all elements of the well balanced complex River Danube defensive system, linked by the military road parallel to the river. They also offer a clear understanding of the way military strategies evolved over time to counter threats considered by the Romans emanating from sustained large scale migrations in the later years of the Roman Empire, particularly through the remains of a bridgehead fort and temporary camps on the left bank of the river.

The large number of civilian settlements present a profound and vivid understanding of the lives of the military and civilians, and how defensive installations became the focus for trade and engagement with areas beyond the frontier, all of which bought about profound and long-lasting changes to the landscape of this part of Europe.

**Criterion (ii):** The legionary fortresses, forts, fortlets, watchtowers, linked infrastructure and civilian architecture that made up the Roman military system of the western segment of the Danube Limes extended technical knowledge of construction and management to the very edges of the Empire.

This segment did not constitute an impregnable barrier, but controlled and allowed the movement of peoples: not only military units, but also civilians and merchants. This triggered

---

Decisions adopted during the extended 44th session of the World Heritage Committee

WHC/21/44.COM/18, p. 350
profound changes and developments in terms of settlement patterns, architecture and landscape design and spatial organisation in this part of the frontier which has persisted over time. The frontier landscape is thus an exceptional reflection of the imposition of a complex military system on existing societies in the northern part of the Empire.

**Criterion (iii):** The Frontiers of the Roman Empire – The Danube Limes (Western Segment) presents an exceptional manifestation of Roman imperial policy and the Empire’s ambition to dominate the world in order to establish its law and way of life in the long-term. The segment reflects specifically how the Empire consolidated its northern frontiers at the maximum extension of its powers.

It also witnesses Roman colonization through the spread of culture and different traditions – military engineering, architecture, art, religion, management and politics–from the capital to the remotest parts of the Empire.

The large number of human settlements associated with the defences, contribute to an exceptional understanding of how soldiers and their families, and also civilians, lived in this part of the Empire, with all the accoutrements of Roman culture such as baths, religious shrines and, at the largest settlements like Carnuntum, amphitheatres and a governor’s palace.

**Criterion (iv):** The materials and substance of the Frontiers of the Roman Empire – The Danube Limes (Western Segment) can be seen as a vivid testimony to the way Roman military systems were influenced by geography and, over four centuries, were developed and adapted to meet changing threats to the Empire.

Military campaigns are reflected by temporary camps built around existing forts, a bridgehead built on the left bank of the Danube River, and horseshoe and fanshaped towers and strongly fortified fortlets developed as a response in Late Roman times to changes in warfare.

In Mediaeval times, many of the defensive constructions became the nuclei of later settlements and, through their continuous use until today, have shaped the form of medieval towns along the Danube.

**Integrity**

The series of component sites as a whole reflects all the elements which once constituted the frontier system— that is the continuous chain of military installations along the southern banks of the river consisting of legionary fortresses, the backbone of the system, around which forts, fortlets, and watchtowers were laid out at varying distances – as well as the linking infrastructure and civilian settlements.

The ensemble of sites represents the long period in which the western segment of the Danube operated as part of the frontiers of the Roman Empire as well as all its main periods of construction from its establishment in the 1st century CE until its disintegration in the 5th century CE, and the extraordinary complexity and coherence of its frontier installations.

Although some individual component sites are fragmentary and have been affected by changes of land use, natural processes, and in some cases over-building, the visible remains and buried archaeological features are both sufficient in scope to convey their contribution to the overall series.

The boundaries of all individual component sites encompass the relevant attributes necessary to support their contribution to Outstanding Universal Value. Later development overlaying parts of the frontier remains are treated as vertical buffer zones.

In a few component sites, integrity is impacted by infrastructural development and windfarms and these impacts need to be addressed, when opportunities arise, and further impacts prevented.
**Authenticity**

The western segment of the Danube Frontier clearly reflects the specificities of this part of the overall Roman Frontier through the way selection of sites has encompassed all the key elements from the legionary fortresses and their associated settlements to small forts and temporary camps, and the way they relate to topography.

All the component sites have been subject to intensive study and research. Sources deployed include the full array of archaeological research techniques (past and present excavation, field survey, aerial photography, geophysics etc.) as well as archival evidence. The component sites have the capacity to clearly reflect their inherent value and their contribution to the Outstanding Universal Value.

The one area where the value is less well articulated is in terms of the relationship of component sites to the River Danube, as the frontier and as a longitudinal transport artery for military support, goods and people. All the component sites originally had a dynamic relationship with the river. As the Danube in places has shifted its course considerably since Roman times, some components have lost this link. In places the original course has not been identified. This link needs strengthening on the basis of more research on the original course of the river.

Overall, the fabric of the upstanding remains is in a good state of conservation. Some of the underground components are very fragile and highly vulnerable to damage and erosion from continuing cultivation.

Reconstruction has been undertaken at a number of components and in most cases, it is slight and historical. There is though little consistency of approach on how the difference between original and reconstructed fabric is revealed. The most extensive reconstruction is at Carnuntum, where work is still in progress and, although reversible, is in places conjectural. At Iža (Kelemantia) parts of the fort have been rebuilt in a way that is not readily distinguishable from original material.

There is a need for a clear and consistent approach to reconstruction across the whole series. Large-scale conjectural reconstruction on top of original fabric needs to be avoided. As much reconstruction work will require renewal as part of ongoing conservation programmes, there are opportunities for improvement.

The landward side of some of the component sites has not always been protected adequately. At Carnuntum the close proximity of an extensive windfarm is visually intrusive.

**Protection and management requirements**

Each of the three participating States Parties has a discrete legal system and administrative processes for heritage protection at national, regional, and local levels, and in the federal states of Germany and Austria there are also discrete statutory frameworks for each federal component (the German component sites are confined to the Federal State of Bavaria). Although the detailed legal provisions and terminology for designation and protection vary in each State, the function and effect of the different national provisions is the same: they should ensure adequate long-term protection of the nominated component sites and their setting, if both are appropriately defined, if landowners are cooperative and if the measures are effectively implemented by regional and local governments.

Within each State Party an appropriate management system has been developed, expressed through national Management Plans. The aim of these plans is to ensure that individual parts of the nominated property are managed within an agreed overall framework of co-operation to achieve common standards of identification, recording, research, protection, conservation, management, and presentation in an interdisciplinary manner and within a sustainable framework.
The plans will be regularly updated. The national management systems address also the interests and involvement of all stakeholders and the sustainable economic use of the property.

At the international level the participating States Parties have agreed a Joint Declaration for running and expanding the property. This sets out the terms of reference for an Intergovernmental Committee to coordinate at an international level the management and development of the whole World Heritage property and to work to common aims and objectives and a Danube Limes Management Group to provide the primary mechanism for sharing best practice for those directly responsible for site management.

On a supra-national level, the Frontiers of the Roman Empire – The Danube Limes (Western Segment) aims to cooperate intensively with the existing Frontiers of the Roman Empire properties, to create a cluster. The existing Bratislava Group, an international advisory body for the Frontiers as a whole, will also provide a supportive technical network.

5. **Recommends** that the States Parties give consideration to the following:
   a) Establishing buffer zones for the small number of component parts without them and submit these as minor boundary modifications by **1 February 2023**,
   b) Continuing on-going research and documentation on the Roman course(s) of the River Danube, encouraging where possible connections between relevant component parts and the original river course to which they were related, and make the outcomes of this research work accessible,
   c) Developing a clear and consistent approach to reconstruction works for all component parts in the series in relation to limited reconstruction for the purposes of consolidation, conservation or presentation, in order to ensure that reconstruction above original materials is avoided as a general rule, that when used, it is adequately justified; that reconstruction does not dominate any of the component parts; and that differences between original and reconstructed material are distinguished in a consistent manner; such a defined approach should be submitted in draft to ICOMOS for review; and any further reconstruction work in the property should be halted until an approach agreed by ICOMOS and all States Parties is in place,
   d) Developing and approving a long-term strategy to allow all component parts and their buffer zones to be taken out of ploughing,
   e) Strengthening coordinated management with the appropriate water and river authorities to develop flood prevention or flood management measures (such as water retention zones) as well as active measures to control the flow of the Danube (dredging etc.) to prevent the flooding of component parts and their settings, and submit any proposals for major flood defence schemes, to the World Heritage Centre for review by ICOMOS, in line with Paragraph 172 of the Operational Guidelines, before any work is approved or undertaken,
   f) Continuing on-going work on the development of a common database as well as on a comprehensive research framework,
   g) Surveying and documenting the entire ensemble of temporary camps as an archaeological landscape,
   h) Undertaking where possible targeted re-excavations at Eining Weinberg and further investigations at St Peter’s church,
   i) Ensuring that when wind turbines in the setting of Carnuntum come to the end of their useful life they are not replaced and introducing regulations to ensure that the landscape settings of other component parts are not compromised by new wind farms or other infrastructure projects,
   j) Expanding the current site-based community engagement to more component parts,
k) Ensuring that Heritage Impact Assessments are used routinely for assessing the impact of proposed changes that might impact on component parts or their settings, and ensuring that all projects that might have an impact on Outstanding Universal Value are submitted to the World Heritage Centre for review by ICOMOS, in line with paragraph 172 of the Operational Guidelines;

6. **Requests** the States Parties to submit to the World Heritage Centre, by **1 December 2022**, an adjusted nomination of the Frontiers of the Roman Empire – The Danube Limes (Western Segment);

7. **Also requests** the States Parties to submit to the World Heritage Centre, by **1 December 2023**, a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 47th session;

8. **Further requests** ICOMOS to adjust the Evaluation Report of the Frontiers of the Roman Empire – The Danube Limes (Western Segment) and the recommended Statement of Outstanding Universal Value; the defined statement of Outstanding Universal Value should be coherent with the current inscribed property and will ensure possible future extensions;

9. **Invites** the World Heritage Centre to facilitate a process of further amendment of the Operational Guidelines in order to ensure clarification and specification of conditions governing the nomination process in relation to serial transnational nominations.

**Decision: 44 COM 8B.25**

The World Heritage Committee,

1. **Having examined** Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

2. **Inscribes** the **Colonies of Benevolence, Belgium** and the **Netherlands**, on the World Heritage List as a cultural landscape on the basis of **criteria (ii) and (iv)**;

3. **Adopts** the following Statement of Outstanding Universal Value:

**Brief synthesis**

The Colonies of Benevolence were an Enlightenment experiment in social reform which demonstrated an innovative, highly influential model of pauper relief and of settler colonialism – the agricultural domestic colony. Beginning in 1818, the Society of Benevolence founded agricultural colonies in rural areas of the United Kingdom of the Netherlands (now the Netherlands and Belgium). The Colonies of Benevolence created a highly functional landscape out of isolated peat and heath wastelands through the domestic colonisation of paupers. In the process, colonists would become morally reformed ideal citizens, adding to the nation’s wealth and integrating marginal territories in emergent nation states.

Over a seven-year period, almost 80 square kilometres of wastelands, domestic territory considered unfit for settlement, were reclaimed in Colonies. The colonies featured orthogonal roads, ribbons of houses and small farms, and communal buildings. From 1819 onwards, ‘unfree’ colonies were also founded, the last in 1825; these featured large institutions and larger farms again set in an orthogonal pattern of fields and avenues, and housed particular groups of disadvantaged people with support from the State. At their peak some 18,000 people lived in the colonies, including those within the property.

The process of transforming its poorest landscapes and citizens through a utopian process of social engineering went on until well into the 20th century. After 1918, the colonies lost their relevance and evolved into ‘normal’ villages and areas with institutions for custodial care.

The property comprises four former colonies in three component parts: the free colonies of Frederiksoord and Wilhelminaoord, the colony of Wortel which was a free colony that evolved into an unfree colony, and the unfree colony of Veenhuizen.
Criterion (ii): The Colonies of Benevolence bear testimony to an exceptional and nationwide Enlightenment experiment in social reform, through a system of large agricultural home colonies. They proposed a model of social engineering based upon the notion of 'productive labour', with the aim of transforming poor people into 'industrious' citizens and uncultivated 'wastelands' into productive land. In addition to work, education and moral upliftment were considered essential contributions to the aim of transforming poor people into self-reliant citizens.

The Colonies of Benevolence were developed as systematic self-sustaining agricultural settlements with state-of-the-art social facilities. As such, the Colonies of Benevolence pioneered the domestic colony model, attracting considerable international attention. For more than a century, they exerted an influence on various types of custodial care in Western Europe and beyond.

Criterion (iv): The Colonies of Benevolence are an outstanding example of domestic agricultural colonies created in the 19th century with the social aim of poverty alleviation. Deliberately cultivated as 'islands' in remote domestic heath and peatland areas, the Colonies implemented the ideas of a panoptic institution for the poor in their functional and spatial organisation.

They are an outstanding example of a landscape design that represents an agricultural home colony with a social aim. The landscape patterns reflect the original character of the different types of Colonies and their subsequent evolution, and illustrate the extent, the ambition and the evolution of this social experiment in its flourishing period (1818-1918).

Integrity

The property contains all the attributes which convey the Outstanding Universal Value. It includes key examples of both free and unfree colonies. All component parts consist of a combination of relict landscape layers which together illustrate the flourishing period of the Colony model. In the case of the free colonies, attributes include the long ribbons of houses and small farms set in a pattern of orthogonal roads and fields. The unfree colonies include larger building complexes, housing, and larger farms set in an orthogonally organised landscape of avenues and fields. Features of the landscapes include their orthogonal structure with roads, avenue plantings, other plantings, meadows, fields and forests, and with the characteristic houses, farms, institutions, churches, schools and industrial buildings.

While there have been changes and evolution over time, the property reflects the best-preserved cultural landscapes of the free and unfree colonies.

Authenticity

The authenticity of the property is based on its location, form and design, and materials. The distinctive cultural landscape with its structured form, plantings, surviving buildings and archaeological sites from the period when the colonies were created and flourished, truthfully and credibly tell the story of the Colonies of Benevolence and reflect the Outstanding Universal Value.

The use of the Colonies for agriculture and the social objectives formulated by the Society of Benevolence over two centuries were mainly continued and supplemented with new functions, which redefined the original social significance of the Colonies, in the spirit of the Colonies and adapted to changing times. The connecting factor is not one single 'authentic' period, but the landscape structure which has developed in two determining phases: the first phase of the creation (1818-1859), the phase of the further evolution, the phase of state institutions and privatisation (1860-1918).

Protection and management requirements

The property is protected by various and very different tools that range in scale from national laws to municipal codes, covering both natural and cultural values. These provide sectorial guidelines or criteria for intervention and conservation of the property.
Legal protection is adequate for individual buildings. In both countries, representative buildings have been granted monument status and are protected. This includes a number of buildings and building ensembles within the colonies which are protected as individual monuments.

At the national level, all the Dutch colonies are fully or partially protected as villagescapes. In Belgium, Wortel is a protected cultural heritage landscape. Consideration should be given to ensuring the national villagescape protection should cover the full extent of Wilheminaoord.

In the Netherlands, a new Environment & Planning Act will enter into force in 2021 to regulate the protection of heritage values, replacing the existing Spatial Planning Act. The new Act provides opportunities for the integral protection of Outstanding Universal Value, and for the assessment of new developments.

The organisation of the management system for the property seems effective. This includes an intergovernmental committee to address issues between the States Parties, a transnational steering group, the designation of site holders in each country, a technical advisory committee, site managers and staff.

There is a management plan consisting of a main document related to the whole property, as well as three specific plans for the component parts. The focus of the management plan is the preservation and reinforcement of the Outstanding Universal Value for the series as a whole and for the individual colonies. Risk preparedness is addressed through existing mechanisms rather than a specific strategy.

Visitor management is achieved through a range of measures including visitor centres, interpretive materials and support facilities, and further measures are planned. Traffic management is recognised as an issue.

Local communities and residents are closely involved in the management of the property through formal and other means.

An ongoing challenge will be to manage the property as a unified whole, especially to ensure that conservation approaches evolve in the same direction.

4. **Recommends** that the States Parties give consideration to the following:
   a) Establishing a buffer zone, in order to ensure the protection of the component parts from any potential threats, through a minor boundary modification process, to be submitted to the World Heritage Centre by 1 February 2023,
   b) Ensuring the national villagescape protection for the full extent of Wilheminaoord,
   c) Ensuring the form, scale and placement of new buildings closely adheres to those of the original buildings in each component part,
   d) Ensuring the conservation of the grid dimensions that characterize each colony,
   e) Ensuring management of the property as a unified whole, especially that conservation approaches evolve in the same direction,
   f) Enhancing the mapping of the property to document current ownership patterns and the extent of the existing prisons and state institutions.

**Decision: 44 COM 8B.26**

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. **Inscribes** the Roșia Montană Mining Landscape, Romania, on the World Heritage List as a cultural landscape on the basis of criteria (ii), (iii) and (iv);
3. **Adopts** the following Statement of Outstanding Universal Value:

**Brief Synthesis**

Roșia Montană Mining Landscape contains the most significant, extensive and technically diverse underground Roman gold mining complex currently known in the world, dating from the Roman occupation of Dacia (106-271 CE). Roșia Montană is situated in a natural amphitheatre of massifs and radiating valleys in the Metalliferous range of the Apuseni Mountains, located in the historical region of Transylvania in the central part of Romania.

Roman gold mining occurred within four small mountains (Cârnic, Lety, Orlea and Cetate) that visually dominate the landscape of Roșia Montană, itself surrounded on three sides by dividing ridges and peaks. Roman archaeology in the surrounding landscape is prolific and pervasive, comprising ore-processing areas, living quarters, administrative buildings, sacred areas and necropoli, some with funerary buildings with complex architecture, all set in relation to over 7 km of ancient underground workings that have been discovered to date.

**Criterion (ii):** Roșia Montană Mining Landscape contains the world’s pre-eminent example of underground Roman gold mining and demonstrates an interchange of values through innovative techniques developed by skilled migrant Illyrian-Dalmatian miners to exploit gold in ways that suited the technical nature of the deposit. Multiple chambers that housed treadmill-operated water-dipping wheels for drainage represent a technique likely routed from Hispania to the Balkans, whilst perfectly carved trapezoidal-section galleries, helicoidal shafts, inclined communication galleries with stairways cut into the bedrock, and vertical extraction areas (stopes) superimposed above one another with the roof carved out in steps, are in a combination so specific to Roșia Montană that they likely represent pioneering aspects in the technical history of mining.

**Criterion (iii):** Roșia Montană Mining Landscape embodies the cultural traditions of one of the oldest documented mining communities in Europe, anciently founded by the Romans, as manifested in extant underground mining works, chronologically differentiated by distinctive technical features; and a socio-technical mining landscape consisting of ore-processing areas, habitation areas, sacred places and necropoli. The interpretation of its history is enriched by Roman wax-coated wooden writing tablets discovered in the mines during the 18th and 19th centuries. Together with prolific stone epigraphic monuments, they provide an authentic picture of daily life and cultural practice in this ancient frontier mining community.

Combined with outcomes of recent, intensive and systematic archaeological investigation, an exceptional reflection of Roman mining practices has emerged.

**Criterion (iv):** Roșia Montană Mining Landscape illustrates the strategic control and vigorous development of precious metals’ mining by the Roman Empire, essential for its longevity and military power. Following the decline of mining in Hispania, Roșia Montană located in Aurariae Dacicae (Roman Dacia) was the only significant new source of gold and silver for the Roman Empire, among the likely key motivations for Trajan’s conquest.

**Integrity**

Roșia Montană contains all the elements necessary to express the values of the property for the Roman mining period. The property is of adequate size to ensure the complete representation of the features and processes which convey its significance. Moreover, the property comprises an area in which future archaeological research will probably discover a large number of further surface and underground mining, ore processing and settlement sites of the Roman period. However, the current mining proposal means that the integrity of the property is highly vulnerable.

**Authenticity**

The property contains attributes that are high in authenticity in terms of the location and the form and materials of surviving historic features, with a clear sense of how, when and by whom mining shaped the land. In terms of knowledge, epigraphic and documentary evidence
combined with a decade of intensive systematic archaeological investigation has provided a major contribution to the understanding of Roman mining techniques and organisation. There is considerable potential for future research and for new discoveries related to many periods of the region's mining history. However, the current mining proposal means that the authenticity of the property is highly vulnerable.

**Protection and management requirements**

Roșia Montană Mining Landscape is legally protected in accordance with Romanian law as a World Heritage property.

The protection of Roșia Montană is supported by listing under the Law for the protection of historic monuments (L. 422/2001) which allows for the development of urban planning measures. Currently there are no planning controls in place and these need to be urgently developed. Currently there are active mining licences on the property and inadequate controls to stop these being extended. To activate these, permits need to be approved. There is clearly a need for the development of a General Urban Plan (Plan Urbanistic General) and a Zonal Urban Plan (Plan Urbanistic Zonal) to restrict approvals for mining permits.

The management plan for the property is being finalized by the National Institute of Heritage who is also responsible for the monitoring of the property. The management plan should be augmented by an internationally supported conservation plan and a tourism strategy should be implemented.

4. **Also inscribes** the Roșia Montană Mining Landscape, Romania, on the List of World Heritage in Danger;

5. **Recommends** that the State Party invite a reactive monitoring mission to the property to establish a desired state of conservation and a programme of corrective measures to remove the property from the List of World Heritage in Danger;

6. **Also recommends** that the State Party give urgent consideration to the following:
   a) Halting approval of mining permits at the property,
   b) Developing as soon as possible planning controls for the property, in the form of a General Urban Plan (Plan Urbanistic General) and a Zonal Urban Plan (Plan Urbanistic Zonal), that prevents further mining at the property and submit these in draft to the World Heritage Centre for review by ICOMOS,
   c) Approving, submitting and implementing the management plan of the property, and augmenting through:
      i) An internationally supported conservation plan for the Roman remains,
      ii) A management tourism strategy, to improve visitor management and interpretation and presentation of the site,
      iii) The involvement of the stakeholders in the management of the property,
      iv) A commitment for adequate human and financial resources for its implementation,
   d) Developing an inspection and maintenance plan for the header ponds to ensure their long term stability,
   e) Developing and implementing a monitoring programme for the property;

7. **Requests** the State Party to submit to the World Heritage Centre by **1 February 2022** a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 45th session;
8. **Encourages** international cooperation to support the protection and conservation of the property.

C.4. **LATIN AMERICA AND CARIBBEAN**

C.4.1. **New Nominations**

**Decision: 44 COM 8B.27**

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Inscribes **Sítio Roberto Burle Marx, Brazil**, on the World Heritage List as a cultural landscape on the basis of criteria (ii) and (iv);
3. Adopts the following Statement of Outstanding Universal Value:

**Brief synthesis**

Sítio Roberto Burle Marx, located in the west zone of the City of Rio de Janeiro, comprises extensive landscape gardens and buildings set between mangroves and native Atlantic forest in a mountainous area of the district of Barra de Guaratiba.

The property was a ‘landscape laboratory’ for landscape architect and artist Roberto Burle Marx (1909-1994). Over a period of more than forty years, he experimented with fusing artistic Modernist ideas and native tropical plants to create garden designs as living works of art.

Burle Marx introduced the aesthetics of painting to landscape design. Drawing inspiration from the key founders of the Modern Art movement, he created abstract paintings that included modernist images based on abstractions of Portuguese/Brazilian folk culture, and used these as a basis of garden designs in which plants became components of three dimensional living works of art. Burle Marx popularised the use of native tropical plants, many of which he collected and cultivated.

The Sítio is thus important as a physical manifestation of Burle Marx's approaches, his principles and his plants, as well as for the way it allows an understanding of the key design characteristics that he used again and again in his designs such as sinuous forms, exuberant mass planting, architectural arrangements of plants, dramatic colour contrasts, a focus on tropical plants, and the incorporation of elements of traditional Portuguese-Brazilian folk culture.

The Sítio is a remarkable survival as a landscape laboratory that illuminates the way one of the great landscape designers of the 20th century evolved his influential designs. That led to the development of what became known as the Modern tropical garden, an important expression of the Modern Movement in the field of landscape design and one that has largely influenced the shaping of parks and gardens since the mid-20th century in Brazil and throughout the world.

**Criterion (ii):** Sítio Roberto Burle Marx demonstrates an important interchange of ideas on landscape design related to the importation of ideas of the Modernist art movement from Europe, their shaping and adaptation through experimentation to a landscape form based on the use of native tropical flora, and their use in a huge number of parks and gardens around the world, which together have had a profound impact on the development of what is now known as Modernist Tropical garden design.
**Criterion (iv):** Sítio Roberto Burle Marx is an outstanding example of a landscape that demonstrates the development of a new type of landscape design that fused creative ideas of the Modern art movement with local typologies and tropical plants to create a style that ultimately became known as the modern tropical garden.

**Integrity**

The property contains all the attributes that are central to the Outstanding Universal Value. The boundaries enclose all the land acquired by Roberto Burle Marx for his landscaping activities, and the property is of an adequate size.

Although none of the attributes are under threat, they are vulnerable to incremental change in the absence of Conservation Plan, based on clear documentation of the property and on a detailed delineation of the attributes.

**Authenticity**

The authenticity of the property is related to its form, design, and materials, including living plant materials, the interaction between all of these to create artistic works, and the ideas that they convey.

The documentation related to the attributes needs to be greatly improved to guide conservation to ensure there is no gradual erosion over time.

The historical role the property had as a laboratory for the development of design ideas has ended and it is therefore essential that there is a clearer understanding of full scope of the attributes and how they will be sustained.

**Protection and management requirements**

The property is legally protected at all available levels. At the national level it is protected by the National Institute of Historic and Artistic Heritage (IPHAN). At the state level it has protection under the State Institute of Cultural Heritage (INEPAC). At the local level the property and buffer zone are integrated into the Rio de Janeiro State Conservation Strategy. These protective measures will be supplemented by a municipal law on urban development, and regulations to address urban pressure around the property.

There are effective management structures and processes in place for the property and buffer zone at the three levels of government, with offices and personnel experienced with heritage properties and urban planning.

A proposed new management plan will update and improve the existing Strategic Plan (2012-2018), which is operationalised through annual Action Plans. The new plan, scheduled for completion in 2020, is intended to embody World Heritage principles and concepts. It is proposed to create a management committee involving IPHAN (National Institute of Historic and Artistic Heritage) and a range of relevant institutions for the property and buffer zone, including those from the non-governmental sector, civil society and external experts.

The property is adequately resourced, including with appropriate staff.

To address the vulnerability of the attributes to incremental change over time, there is a need to develop a Conservation Plan.

4. **Recommends** that the State Party, with the advice of ICOMOS and the World Heritage Centre, if requested, give urgent consideration to the following:

   a) Delineating in detail, through a collaborative multi-disciplinary approach, the attributes of the property and their degree of intactness on the basis of an analysis of:

      i) Maps, surveys and illustrative materials relating to the property at the time of Burle Marx’s death,
ii) Maps, surveys and photographic documentation of the property at the present time,

iii) Research and analysis of archives and art collections,

b) On the basis of completed definition of attributes of Outstanding Universal Value, producing a Conservation Plan for the designed landscapes of the property,

c) Strengthening the Management Plan to reflect the defined attributes and to ensure that the cultural design aspects of the garden are taken into consideration in the management of the property,

d) Strengthening risk preparedness within the property, and in the setting of the property, especially in relation to fire prevention,

e) Strengthening protection for the buffer zone and the immediate setting of the property to control urban development pressures and to ensure protection of views from the property into the surrounding landscape,

f) Ensuring that Heritage Impact Assessments are undertaken for any proposals that might have the potential to impact on the Outstanding Universal Value of the property and submit these to the World Heritage Centre for review in line with paragraph 172 of the Operational Guidelines;

5. Requests the State Party to submit to the World Heritage Centre, by 1 December 2023, a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 47th session.

Decision: 44 COM 8B.28

The nomination of Historical and Archaeological Site of La Isabela, Dominican Republic, was withdrawn at the request of the State Party.

Decision: 44 COM 8B.29

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

2. Inscribes the Chankillo Solar Observatory and ceremonial center, Peru, on the World Heritage List on the basis of criteria (i) and (iv);

3. Adopts the following Statement of Outstanding Universal Value:

Brief synthesis

The Chankillo Solar Observatory and ceremonial center is a prehistoric site, located on the north-central coast of Peru, in the Casma Valley, comprising a set of constructions in a desert landscape that, together with natural features, functioned as a calendrical instrument, using the sun to define dates throughout the seasonal year.

The property includes a triple-walled hilltop complex, known as the Fortified Temple, two building complexes called Observatory and Administrative Centre, a line of thirteen cuboidal towers stretching along the ridge of a hill, and the Cerro Mucho Malo that complements the Thirteen Towers as a natural marker.

Criterion (i): Chankillo Archaeoastronomical Complex is an outstanding example of ancient landscape timekeeping, a practice of ancient civilizations worldwide, which used visible natural or cultural features. Incorporated in the Thirteen Towers, it permitted the time of year to be accurately determined not just on one date but throughout the seasonal year. Unlike architectural alignments upon a single astronomical target found at many ancient sites
around the world, the line of towers spans the entire annual solar rising and setting arcs as viewed, respectively, from two distinct observation points, one of which is still clearly visible above ground. The astronomical facilities at Chankillo represent a masterpiece of human creative genius.

**Criterion (iv):** Chankillo was in use for a relatively brief period of time between 250 and 200 BC, during a late phase of the Early Horizon Period (500-200 BC) of Peruvian prehistory, after which it was destroyed and abandoned. The Chankillo Complex is a very particular type of building representing an early stage in the development of native astronomy in the Americas. It shows great innovation by using the solar cycle and an artificial horizon to mark the solstices, the equinoxes, and every other date within the year with a precision of 1-2 days. The solar observatory at Chankillo is thus a testimony of the culmination of a long historical evolution of astronomical practices in the Casma Valley.

**Integrity**

All the elements necessary to express the Outstanding Universal Value of Chankillo Complex centred on calendrical observations of the sun are included within the property boundaries. Chankillo and the wider setting of related monuments that form the property take advantage of built and natural horizon markers to track the progressive passage of the sun along the horizon throughout the entire year. The natural environment and climatic conditions, that are the basis of the good visibility needed for astronomical observations at the site, are maintained to a large extent. The viewsheds that contain the main astronomical sightlines are generally unobstructed, but their preservation has to be monitored closely. Also, the visual integrity of the general setting of the property has to be maintained. Any infringement on the property by urban development or expansion of agricultural areas has to be avoided.

The advancing collapse of structural elements, with the loss of clear edges (e.g. at the tower buildings and the observatories), jeopardises the exactness of the astronomical observations. The conservation of monumental elements is fragile and needs to be closely monitored in the future.

In case the information from future research indicates relationships of the central monuments with other elements of the property and beyond, a boundary adjustment should be considered.

**Authenticity**

The position of the Western and Eastern Observation Points in relation to the Thirteen Towers at Chankillo, identified by archaeological excavation and geophysical survey, and supported by archaeoastronomical data, suggests that the primary purpose of all these structures was to act together as a calendrical instrument. Since the 3rd century BC the sun has shifted slightly at and around the solstices, less at other times in the year. This small change has a negligible effect on the solar and possibly lunar alignments around the site but does not affect the ability of a present-day spectator to observe and understand the way in which the Chankillo functioned. Some aspects of the archaeoastronomical interpretations of the property may need further discussion.

Since no invasive conservation and reconstruction campaigns have changed the material substance of the property, the conditions of authenticity in terms of material and form, are met.

**Protection and management requirements**

The property has been declared as National Cultural Heritage, through National Direction Resolution 075/INC of January 18, 2008. The property has been inventoried nationally by the Ministry of Culture and is registered in the National Superintendence of Public Registry (SUNARP). The property is reinforced by a buffer zone that extends around the site and includes part of the San Rafael Valley, Cerro Mongón, Lomas Las Haldas, Pampa Los Médanos, Cerro Manchán, Cerro San Francisco, and Cerro Monte Grande.
The Management Plan, recently approved, identifies the current conservation and management conditions of the property and its context, the risks and threats to the cultural and natural features of the property and its surroundings, and establishes the policies that govern conservation and heritage management, the strategies and protection measures, and the regulation of the use of the property and its buffer zone through zoning, as well as the programmes and projects focused on sustainability in the conservation of the property.

The effectiveness of the management system will have to be proven in practice. Participation of local communities in future planning should be reinforced, and protection and conservation efforts, which will be key in avoiding any negative impacts through, for example, inadequate tourism development, should be closely monitored.

4. **Recommends** that the State Party give consideration to the following:

   a) Developing a long-term conservation programme which should include preventive actions such as reinforcements and construction of temporary roofs, as well as conservation, restoration and maintenance works, and, according to intervention phases, specific procedures, follow-up routines and monitoring,

   b) Implementing the Management Plan and setting in motion all the elements of the Management Structure,

   c) Securing the necessary funds to ensure the implementation of the conservation measures for the property,

   d) Taking the necessary measures to face potential increased visitation to the property and undertake a Heritage Impact Assessment before any infrastructure project is implemented,

   e) Involving local communities in the protection, conservation and promotion of the property, as well as in all of the planning processes,

   f) Continuing archaeological research and analysis of the data for the understanding of the wider archaeological context of the area;

5. **Decides** that the name of the property be changed to “**Chankillo Archaeoastronomical Complex**”.

**Decision: 44 COM 8B.30**

The World Heritage Committee,

1. **Having examined** Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

2. **Inscribes** The work of engineer Eladio Dieste: Church of Atlántida, Uruguay, on the World Heritage List on the basis of criterion (iv);

3. **Adopts** the following Statement of Outstanding Universal Value:

   **Brief synthesis**

   The Church of Atlántida of engineer Eladio Dieste with its belfry and underground baptistery is located in Estación Atlántida, a low-density locality, 45 km away from Montevideo. Inspired by Italian paleo-Christian and medieval religious architecture, the Church with its belfry and baptistery, all built in exposed bricks, exhibit forms dictated by the effort to achieve greater robustness with limited resistant sections and use of material.

   The property is an emblematic example of the application of a new building technique, reinforced ceramic, which Dieste developed by drawing on a thousand-year long tradition of brick construction, while applying modern scientific and technological knowledge, and thus opening up new structural and expressive possibilities for architecture.
Designed from the outset to be built with local materials by local people, the Church of Atlántida, located in a lower middle-class semi-rural community, has its roots in long-established building traditions, while embodying the scientific and technical achievements of modernity. The Church of Atlántida reflects efforts to optimise the use of resources and ensure sustainability. The property is imbued with the humanistic principles that constantly guide the spatial and material concepts of engineer Dieste.

**Criterion (iv):** The Church of Atlántida of engineer Eladio Dieste represents the highest spatial and aesthetic expression of a construction and technological innovation – the reinforced brickwork coupled with the mobile formwork – that draws from tradition, whilst reinterpreting and innovating it, and opens up structural and formal opportunities in architecture impossible to conceive and achieve up to that date with traditional masonry. The property embodies the post-war search for a renewed architectural language, expressing a modernity rooted in tradition and in the vernacular in Latin America and worldwide. It also reflects the locale and its people who built it. The church illustrates the confluence of geometry, of the static conception of the building, of the form expressed by the chosen building material.

**Integrity**

The Church of Atlántida includes all the elements linked to the history of the location and the period over which the building has been functioning. Its dimensions are sufficient to provide a comprehensive representation of the characteristics and processes that embody its Outstanding Universal Value. The church, which is in constant use, is currently in a good state of conservation. Thanks to a recent conservation programme, the building does not face any risks, and the pathologies affecting it can be treated.

**Authenticity**

The property is authentic in terms of location, time, construction materials, surroundings, and the substance of its creation and liturgical use.

**Protection and management requirements**

Requirements for the protection of the property are linked to its designation as a National Historic Monument by virtue of Heritage Law no. 10.040 of August 1971, amended in 2008 and 2015, and of Regulatory Decree 536/72. Conservation is the responsibility of the Heritage Commission, under the Ministry of Education and Culture. The Partial Land Use Plan for the commune of Atlántida and Estación Atlántida, which constitutes the legal land use instrument, recognises the heritage property status of the Church of Atlántida. Ownership is currently shared by the Bishopric of Canelones and the Congregation of the Rosarian Nuns, two institutions of the Catholic Church; however, steps have been undertaken to gather all elements of the property into the Bishopric’s ownership.

The Church is administered by the Management Unit, which incorporates an Executive Committee, and a Deliberative Committee consisting of a set of institutional and social stakeholders who ensure the participation of citizens in the management of the heritage property. The Executive Committee, which takes decisions relating to intervention of all types on the property, is composed of the Ministry of Education and Culture, the Heritage Commission and the Bishopric of Canelones. The Deliberative Committee provides direct support to the Executive Committee; it consists of stakeholders involved in the routine management of the church as regards operational and material matters and its surroundings. The technical, administrative and economic resources are provided by State institutions and by the Catholic Church.

4. **Recommends** that the State Party give consideration to the following:

   a) Digitize according to international requirements the historic archival documentation of the design and construction phases of the property,
b) Ensure a steady flow of financial resources for the implementation of the management conservation plan, beginning with the next budget period (2021-2026),

c) Strengthen the role of the Deliberative Committee within the Management system,

d) Consider a more direct participation of the local community of Estación Atlántida in the property’s management structure,

e) Include, in the management structure, a heritage impact assessment mechanism for projects that could have an impact on the Outstanding Universal Value of the property and on its integrity and authenticity,

f) Develop indicators useful for the monitoring of the state of conservation of the property,

g) Strengthen the visitor management and provide simple facilities for them.

II.B NOMINATIONS TO BE EXAMINED AT THE EXTENDED 44TH SESSION OF THE WORLD HERITAGE COMMITTEE SUBMITTED FOR EXAMINATION IN 2021

D. NATURAL SITES

D.1. AFRICA

D.1.1. New Nominations

Decision: 44 COM 8B.31

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B2,

2. \textbf{Inscribes} \textit{Ivindo National Park, Gabon}, on the World Heritage List on the basis of \textbf{criteria (ix) and (x)};

3. Takes note of the following provisional Statement of Outstanding Universal Value:

\textbf{Brief synthesis}

Ivindo National Park (INP) is the main protected area representative of the forests of the interior plateaus of Gabon. It is characterized by the Ivindo and Djidji wetlands, which form a highly "picturesque" complex of waterfalls, rapids, and quiet reaches with deep black water, surrounded by intact forests. These forests include a great diversity of formations, including very old Caesalpinioideae forests, unique in Central Africa and in the entire Guinean-Congolese domain. This Park is thus the main viable natural refuge for rare, threatened or endemic species of the region of the Gabonese interior high lands, which constitutes one of the four zones, very different from each other, of the biogeographical province of Lower Guinea, very different from the forests of the Congolese region.

\textbf{Criterion (ix):} The forest ecosystem of more than 300,000 ha (600,000-700,000 ha including peripheral areas) is of exceptional value because of its great diversity of forest formations, the presence of large areas of very old Caesalpinioideae forests and monodominant Julbernardia pellegriniana or Eurypetalum batesi forests, all of which are unique in Lower Guinea and in the whole of central Africa. The presence of the Langoué bay and grasslands identical to those of the inselbergs is not only exceptional in itself, but contributes greatly to the richness of the site.
The very old forests of Caesalpinioideae represent a characteristic stage of forest evolution in Central Africa, but have disappeared elsewhere in Lower Guinea. They do not occur elsewhere in the Guinean-Congolese region because the high diversity of Caesalpinioideae is unique to Lower Guinea. This forest ecosystem is also representative of the Lower Guinean or Atlantic forests of the Gabonese interior highlands, and more particularly of the Ivindo Landscape Area, which very likely forms a separate and very rich phytogeographic entity within Lower Guinea and the entire Central African region.

This intact forest ecosystem helps preserve the integrity of the black waters of the Ivindo, which are home to a swarm of some fifteen species of fish of the genus Paramormyrops (Mormyridae)-the only swarm of species found in rivers in the entire world and belonging to this family.

Finally, the Ipassa research station and its adjacent forests, specially designed with a network of research trials, represent a high point of eco-ethological field research. It is one of the rare stations located in the heart of the Guinean-Congolese rainforest and has provided much of our knowledge about African rainforest species and ecosystems. The forests of the Ipassa highland thus represent a witness to biological research.

**Criterion (x):** The intact forest ecosystem of INP and the Ivindo Landscape Area, with its diversity of habitats and, especially, its very old Caesalpinioideae forests, unique in west-central Africa and the entire Guinean-Congolese domain, is home to 161 plant species of high conservation value, 129 species endemic to Gabon and 35 species endemic to Ivindo. INP alone is home to 81 plant and 39 animal threatened species, including the western Gorilla (Gorilla gorilla), the common Chimpanzee (Pan troglodytes) and the forest Elephant (Loxodonta cyclotis).

In terms of zoology, this ecosystem has 126 species of mammals, including seven species of primates endemic to Lower Guinea and several species that have not been found in any other national park in Gabon. In addition, the forest elephant population is relatively large and includes many males with very large tusks, which is becoming very rare in much of Central Africa. INP avifauna includes 190 (68%) of the 278 forest species native to the Guinean-Congolese region and 5 of the 6 species endemic to Lower Guinea. The entomofauna includes 528 species of butterflies (probably 800-1000), many of which appear to be restricted to very old-growth Caesalpinioideae forests. Among the 97 species endemic to Lower Guinea, 17 are endemic to Gabon.

Regarding the Kongou Falls, they are home to 7 species of Podostemaceae, very specialized plants, rare, very vulnerable and everywhere threatened by the construction of dams and the regulation of rivers. These seven species represent both 44% of the flora of Podostemaceae of Gabon and the four known genera of the country. Ivindo is also home to 45 species of fish endemic to Lower Guinea, 13 of which are endemic to Gabon. To these species, we must add the 10 species of the genus Paramormyrops (Mormyridae) in the process of description.

**Integrity**

INP covers an area of 300,000 ha (481,000 ha with its legal buffer zone). It is totally uninhabited and is about 90% absolutely intact. It is part of a larger forest ecosystem of nearly 2,000,000 ha, located between the towns of Makokou, Ovan, Booué and Lastoursville. The average human population density is about 2.5 inhabitants/km² and the areas outside the park are mostly under sustainable logging, more than half of which are Forest Stewardship Council (FSC) certified. Because of its size and the nature of its topography and hydrographic system, its phytogeographic and ecological gradients, and its connectivity with other protected areas-Minkébé National Park to the north and Mwagné National Park to the east - this ecosystem is able to withstand climatic changes, at least to those predicted by current assessments. In addition, in the framework of the land-use plan, it is located completely outside of the areas designed for agricultural or agro-industrial developments (palm oil tree).
Protection and management requirements

The property benefits from long-term legal protection conferred by Decree 612/PR/MEFEPEPN of August 30, 2002, which classifies INP and sets out its boundaries in Article 2. The width of the buffer zone of a national park is set at 5 km, in accordance with Article 77 of Law 16/2001 of December 31, 2001 on the Forestry Code in Gabon, and more specifically by Order 118/MEFEPEPN of March 1, 2004 on the regulation of forestry, mining, agricultural, aquacultural, hunting and tourism activities within a buffer zone. The property is protected as a national park (IUCN Category II).

INP is supported financially and technically by the government and some development partners, such as Agence Française de Développement (AFD), United States Fish and Wildlife Service (USFWS), and Wildlife Conservation Society (WCS).

Despite the fact that the boundaries of the property are clearly defined, known to the local populations and regulated, threats such as poaching, illegal logging and illegal fishing persist. Therefore, the fight against poaching is an unavoidable necessity. Additional adequate measures have been taken to eliminate these threats, notably by intensifying surveillance missions to ensure the protection of the property.

The only activity allowed outside of management, research and tourism is sustainable fishing, but this is strictly limited to a section of the Ivindo River, which forms the boundary of the national park, and to fishermen from the village of Loa-Loa. These activities are provided for by law, mainly by Law 16/2001 of December 31, 2001 on the Forestry Code in Gabon, Law No. 003/2007 of August 27, 2007 on national parks, and Order 118/MEFEPEPN of March 1, 2004 on the regulation of forestry, mining, agricultural, aquaculture, hunting and tourism activities within a buffer zone. It is important to ensure a monitoring of the scale of these fishing activities, which is an ancient practice, to ensure that it remains sustainable in terms of the Outstanding Universal Value of the property.

INP is managed by Gabon’s National Parks Agency (ANPN), established by Law No. 003/2007 of August 27, 2007 on national parks. Considerable and sustained efforts are made to ensure effective coordination and harmonization of policies and practices related to the management of the protected area. The property has a 2016 - 2020 management plan, renewed for two years by Ministerial decision n°028/MEFMEPCPAT of June 24, 2021, in view of the health context related to Covid-19. The updating process will take place during 2022.

Logging is selective: less than two trees are harvested per hectare. Logging is allowed in the buffer zone, provided that an environmental and social impact assessment proves that there is no negative impact on the ecosystem. All ten logging concessions have the status of Forest Concessions under Sustainable Development, which means that they are sustainably managed. Two of these concessions have FSC certification, Gabon is engaged in FSC certification process for the remaining concessions. Therefore, all the forest concessions constitute de facto a much larger buffer zone, which prevents outlying populations living along the roads from entering the forests near the national park.

Furthermore, in addition to its own resources and the contributions from other partners. As part of the process of Gabon's participations in the Central African Forest Initiative, the State Party has signed an agreement for funding from Norway of $150 million over 10 years, corresponding to the payment of carbon emission reductions to which the PNI has contributed. A first payment of $17 million has just been made, in June 2021.

4. **Expresses its appreciation** to the State Party for the significant efforts made so far for the conservation of Ivindo National Park and **requests** the State Party to review the General Management Plan of the property and to submit it, by 1 February 2023, to the World Heritage Centre for review by IUCN, and to ensure that this plan:
a) Takes into account the protection of the Outstanding Universal Value of the property, including undertaking biodiversity inventories and a monitoring plan for the biodiversity of its freshwater and Caesalpinioideae forests,

b) Is supported by secure, adequate and sustainable funding for the management of the property;

5. Recommends that the State Party ensure that any infrastructure or development projects, outside the property, do not adversely affect the Outstanding Universal Value of the property and are subject to prior assessment in accordance with the IUCN World Heritage Advisory Note: Environmental Assessment;

6. Also recommends that all concessions in the buffer zone of Ivindo National Park should meet the provisions of the Forest Stewardship Council (FSC) certification and be strictly controlled and managed without significant impact on the Outstanding Universal Value of the property;

7. Encourages the State Party to further its efforts in enhancing the management, technical and financial capacity for the effective conservation of the property;

8. Finally requests the State Party to submit to the World Heritage Centre by 1 December 2023, a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 47th session.

D.2. EUROPE - NORTH AMERICA

D.2.1. Significant boundary modifications of properties already inscribed on the World Heritage List

Decision: 44 COM 8B.32

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B.Add and WHC/21/44.COM/INF.8B2.Add,

2. Recalling decisions 31 COM 8B.16, 35 COM 8B.13, 41 COM 8B.7, 42 COM 7B.71 and 43 COM 7B.13 adopted at its 31st (Christchurch, 2007), 35th (UNESCO Headquarters, 2011), 41st (Krakow, 2017), 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. Approves the significant boundary modification of the Ancient and Primeval Beech Forests of the Carpathians and Other Regions of Europe, Albania, Austria, Belgium, Bulgaria, Croatia, Germany, Italy, Romania, Slovakia, Slovenia, Spain and Ukraine, on the basis of criterion (ix), through the addition or modification of the following nominated component parts in Bosnia and Herzegovina, Czechia, France, Italy, North Macedonia, Poland, Slovakia and Switzerland:

- Vihorlat (Slovakia), as a boundary modification of the existing component part of the same name;
- Havešová Primeval Forest (Slovakia), as a boundary modification of the existing component part of the same name;
- Rožok (Slovakia), as a boundary modification of the existing component part of the same name;
- Udava (Slovakia) and Stužica - Bukovské Vrchy (Slovakia), as a boundary modification of the existing component part Stužica - Bukovské Vrchy (Slovakia);
- Cozzo Ferriero (Italy), as a boundary modification of the existing component part of the same name;
• Falascone (Italy), as a boundary modification of the existing component part Foresta Umbra (Italy);
• Pavari-Sfilzi (Italy) [new component part];
• Pollinello (Italy) [new component part];
• Valle Infernale (Italy) [new component part];
• Prašuma Janj (Bosnia and Herzegovina) [new component part];
• Forêt de la Bettlachstock (Switzerland) [new component part];
• Valli di Lodano, Busai and Soladino Forest Reserves (Switzerland) [new component part];
• Jizera Mountains (Czechia) [new component part];
• Chapitre (France) [new component part];
• Grand Ventron (France) [new component part];
• Massane (France) [new component part];
• Diaboka Reka (North Macedonia) [new component part];
• Polonina Wettlinska and Smerek (Poland) [new component part];
• Border Ridge and Gorna Solinka valley (Poland) [new component part];
• Terebowiec stream valley (Poland) [new component part];
• Wolosatka stream valley (Poland) [new component part];

4. Adopts the following Statement of Outstanding Universal Value for the property as a whole, including the modified and newly added components outlined above:

Brief synthesis

The “Ancient and Primeval Beech Forests of the Carpathians and Other Regions of Europe” are a transnational serial property comprising 94 component parts across 18 countries. They represent an outstanding example of relatively undisturbed, complex temperate forests and exhibit a wide spectrum of comprehensive ecological patterns and processes of pure and mixed stands of European beech across a variety of environmental conditions. During each glacial phase (ice ages) of the last 1 million years, European beech (Fagus sylvatica) survived the unfavourable climatic conditions in refuge areas in the southern parts of the European continent. These refuge areas have been documented by scientists through palaeoecological analysis and using the latest techniques in genetic coding. After the last Ice Age, around 11,000 years ago, beech started expanding its range from these southern refuge areas to eventually cover large parts of the European continent. During this expansion process, which is still ongoing, beech formed different types of plant communities while occupying largely different environments. The interplay between a diversity of environments, climatic gradients and different species gene pools has and continues to shape this high diversity of beech forest communities. These forests contain an invaluable population of old trees and a genetic reservoir of beech and many other species, which are associated with and dependent on these old-growth forest habitats.

Criterion (ix): The property is indispensable for the understanding of the history and evolution of the genus Fagus which, given its wide distribution in the Northern Hemisphere and its ecological importance, is globally significant. These largely undisturbed, complex temperate forests exhibit comprehensive ecological patterns and processes of pure and mixed stands of European beech across a variety of environmental gradients, including climatic and geological conditions, spanning almost all European Beech Forest Regions. Forests are included from all altitudinal zones from coastal areas to the treeline and, include the best remaining examples from the range limits of the European beech forest. Beech is one of the most important features in the Temperate Broadleaf Forest Biome and represents an outstanding example of the re-colonization and development of terrestrial ecosystems and communities since the last Ice Age. The continuing northern and westward expansion of beech from its original glacial refuge areas in the eastern and southern parts of Europe can be tracked along natural corridors and stepping stones spanning the continent. The dominance of beech across extensive areas of Europe is a living testimony of the tree’s genetic adaptability, a process which is still ongoing.
Integrity

The selected component parts represent the diversity of ancient and primeval beech forests found across Europe in terms of different climatic and geological conditions and altitudinal zones. The property includes component parts, which convey its Outstanding Universal Value (OUV), and represent the variability of European beech forest ecosystems. Together these component parts contribute to the integrity of the property as a whole. Additionally, each component part needs to demonstrate integrity at the local level by representing the full suite of natural forest development processes in its particular geographical and ecological setting within the series. Most of the component parts are of sufficient size to maintain such natural processes necessary for their long-term ecological viability.

The most significant threats to the property are logging and habitat fragmentation. Logging activities in the vicinity of component parts can cause microclimatic changes and nutrient mobilising effects, with negative impacts on the integrity of the property. Land use change in the surrounding landscapes can lead to increased habitat fragmentation, which would be of particular concern for smaller component parts. Infrastructure development is a potential threat only in the surroundings of a few component parts.

Climate change already poses a risk to some component parts and further impacts can be anticipated, including changes in species composition and habitat shifting. However, it should be noted that one of the attributes of the Outstanding Universal Value of the property is its demonstration of the ability of beech to adapt to different ecological and climatic regimes throughout its range. Therefore, potential future changes need to be monitored and documented in order to better understand these processes.

The above-mentioned threats may affect the integrity of the component parts to a different extent and in different ways, for example through the reduction of structural diversity, fragmentation, loss of connectivity, biomass loss and changed microclimate, which reduce ecosystem functionality and adaptive capacity as a whole. To cope with these threats, buffer zones are established and are managed accordingly by the responsible management bodies.

Protection and management requirements

A strict non-intervention management is essential for the conservation of the OUV of this serial property across all its component parts. The majority of the 94 component parts are protected by law as strict forest reserves, wilderness areas, core areas of biosphere reserves or national parks (IUCN category I or II). Some of the component parts are protected and managed by Forest Management Plans (with regulations ensuring no logging in old-growth forests). As it is of uppermost importance to guarantee strong protection status in the long term, the protection status will be improved where needed.

To ensure the viability of the four component parts smaller than the established minimum size of 50 ha, an enlargement of the component parts with further non-intervention management will be considered by the States Parties. Additionally, an effective management of buffer zones to protect the property from external threats and to safeguard its integrity is of uppermost importance.

The integrity of each component part is the responsibility of the State Party and is ensured by the relevant local management units. For the coherent protection and management of the property, as well as to coordinate activities between the management units and the 18 States Parties, a functional organisational structure should be established. To ensure this aspect, an Integrated Management System was developed during the nomination process and will be maintained to allow effective and coordinated management and protection of the property as a whole. The Joint Management Committee, comprising representatives of all States Parties, formulated a Joint Declaration of Intent. This Declaration regulates and structures the cooperation between all the States Parties whose territory is included in the property and ensures the commitment to protect and strengthen the Outstanding Universal Value of the
property. The position of a coordinator will be established and maintained to support the Joint Management Committee and the States Parties in their work.

The Integrated Management System and the management plans of the component parts will ensure a non-intervention management approach for the component parts while the buffer zones will be managed to avoid negative impacts on the Outstanding Universal Value of the property with a specific focus on ensuring integrity remains intact. To harmonise the management approach across the 94 component parts, the States Parties will develop common objectives and coordinated activities which will cover property and buffer zone management, monitoring and research, education and awareness raising, visitor management and tourism as well as financial and human capacity building. It is proposed to establish a coherent monitoring system based on selected ecological (proxy) indicators of integrity within all component parts to compare long-term development. It is imperative that each State Party provides clear and committed long-term funding arrangements, to support consistent national site management as well as coordinated management.

Special attention is required to ensure the configuration of the property such that each component part retains ongoing viability to evolve with unimpeded ecological and biological processes and without the need for substantial interventions. This includes the integration of surrounding forest ecosystems to provide sufficient protection and connectivity, especially for small component parts. All component parts have buffer zones of various configurations including surrounding protected areas (national parks, nature parks, biosphere reserves and others). These buffer zones will be regularly monitored to ensure protection under changing environmental conditions such as climate change. The boundaries of buffer zones should, where possible, be aligned with existing protected area boundaries and should be expanded to connect component parts where they are in close proximity. Finally, where appropriate, special ongoing emphasis is needed to ensure effective ecological connectivity between beech forests and the surrounding complementary habitats to allow natural development and adaptation of the forest to the environmental change.

5. Takes note of the following component parts in the present nomination, which are not recommended for inclusion in the serial property at the present time:
   - Fruška gora – Papratski do (Serbia);
   - Fruška gora – Ravne (Serbia);
   - Kopaonik – Kozje stene (Serbia);
   - Tara – Rača (Serbia);
   - Tara – Zvezda (Serbia);
   - Kyjovský prales (Slovakia);
   - Aigoual (France);
   - Sainte-Baume (France);
   - Saint-Pé-de-Bigorre (France);
   - Biogradska Gora 1 (Montenegro);
   - Biogradska Gora 2 (Montenegro);

6. Recommends before considering potential resubmission of these component parts in any future nomination:
   a) The State Party of Serbia to provide more detailed information on the type, scale, frequency and extent of any logging and forestry operations that may be implemented in the buffer zones of the nominated component parts in Serbia and their potential impacts on the property’s Outstanding Universal Value, together with a plan to minimize logging in the entirety of the defined buffer zones,
   b) The State Party of Slovakia to expand the buffer zone of the nominated Kyjovský prales component part and to connect this buffer zone to the buffer zone of the existing Vihorlat component part,
c) The State Party of France, with the support of the World Heritage Centre and IUCN if requested, to significantly revise the nominated component parts of Aigoual, Sainte-Baume and Saint-Pé-de-Bigorre to enhance their integrity and to re-design and enlarge their buffer zones,

d) The State Party of Montenegro, with the support of the World Heritage Centre and IUCN if requested, to merge the nominated component parts Biogradska Gora 1 and Biogradska Gora 2, and to align the zonation of the Biogradska Gora National Park in light of this and to revise current regulations, especially the Special Purpose Spatial Plan for Biogradska Gora National Park in order to align them with the protection of the nominated property’s Outstanding Universal Value. It is further recommended to develop an appropriate tourism management plan for the resulting area;

7. Also takes note of the following nominated component parts which are not recommended for inclusion in the serial property:
   - Chizé Component 1 North-West (France);
   - Chizé Component 2 South (France);
   - Fontainebleau (France);

8. Notes that the Fontainebleau nominated component part could potentially be considered in relation to the possible extension of the existing World Heritage property: Palace and Park of Fontainebleau, France;

9. Reiterates its requests to all States Parties involved in this transnational serial property, to ensure that buffer zone management supports undisturbed natural processes with special emphasis on dead and decaying wood, including ongoing monitoring of threats and risks, in line with Decision 41 COM 8B.7, with a clear, strict and consistent approach to buffer zone design and management, in line with Decision 42 COM 7B.71, as the only feasible way to protect the integrity of the small forest remnants included in this property, in line with Decision 43 COM 7B.13;

10. Also requests all States Parties involved in this transnational serial property to undertake a review of the consistency of component part design and buffer zone configurations across the entire transnational serial property, allowing for the expansion of undisturbed natural processes into the surrounding areas, so as to ensure the natural evolution and continued recovery of Beech Forests within the component parts and towards the surrounding areas, and to consider the proposals to strengthen the property accordingly;

11. Further requests the States Parties to submit to the World Heritage Centre, by 1 December 2023, a joint report on the state of conservation of the property as a whole, and the implementation and the review of boundary and buffer zone consistency, for examination by the World Heritage Committee at its 47th session;

12. Welcomes the enhanced cooperation between a large number of European States Parties to preserve primeval, ancient and old-growth Beech Forests across the continent.
E. CULTURAL SITES

E.1. AFRICA

E.1.1. New Nominations

Decision: 44 COM 8B.33

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Inscribes the Sudanese style mosques in northern Côte d'Ivoire, Côte d'Ivoire, on the World Heritage List on the basis of criteria (ii) and (iv);
3. Takes note of the following provisional Statement of Outstanding Universal Value:

**Brief synthesis**

The property consists of eight Sudanese-style mosques located in Tengrêla, Kouto, Sorobango, Samatiguila, Nambira, Kong and Kaouara. They cover an area of 0.12977 ha in terms of protection perimeter and 2.32934 ha of buffer zone. The Sudanese style mosques are located in the savannah zone, mainly in the administrative regions of Bagoué, Kabadougou, Tchologo, Poro and Gontougo. They are characterized by their Sudanese-style architecture but are unique in their relationship to the land, the environment and the social connexion. Built by skilled builders, sometimes with an external contribution, the mosques are shaped according to the inspiration and creativity of the builders. This is what gives them the general appearance of Sudanese style buildings and the crenelations of the walls depend on the sensitivity and know-how of the builder handling the local building and maintenance materials available. The appearance of the mosques is also influenced by the building cultures of the Gur and Mande cultural areas in which they are located. The same is true for the decorations, the fruit of the imagination and the ability of the builders to create remarkable ostrich egg correspondents on the mosques of Saudi Arabia and the Middle East.

These mosques are of architectural, historical, religious and cultural value and represent a heritage that has survived thanks to the maintenance of their original functionality, the Muslim cult and the maintenance provided by the faithful.

**Criterion (ii):** The Sudanese-style mosques of northern Côte d'Ivoire are material witnesses to exchanges in the Gur and Mande cultural areas between the 14th and 18th centuries. Indeed, the Mande and Gur cultural areas were places of mixing and important commercial exchanges between the populations of northern Côte d'Ivoire, the Sudanese empire, North Africa (Kairouan, Tunisia) and the Middle East (Mecca, Saudi Arabia, in particular).

From the 15th century onwards, commercial practices were established between Niger and the Gulf of Guinea. Islam continued its progression towards the southern regions of the territory of present-day Côte d'Ivoire. In search of cola and gold, the Mandenka founded stopping places on the roads leading from the banks of the Niger to Kong, spreading Islam. Thus, several roads were created to promote and intensify trans-Saharan trade.

The mosques mark the period of the penetration of Islam in the northern part of Cote d'Ivoire and the cultural mixing between the Senufo and Malinke people.

**Criterion (iv):** The Sudanese-style mosques of Tengrêla, Kouto, Sorobango, Samatiguila, Nambira, Kong and Kaouara are an example of a particular architectural ensemble in terms of style, culture and integrated construction techniques. This architectural ensemble is characteristic of the construction of earthen religious buildings between the 14th and 18th
centuries in sub-Saharan Africa, which is no longer done, and of technologies illustrating an endogenous know-how of earthen construction. Initially, the very first mosques blended into the urban landscape, such as Kong, Tengrêla, Samatiguila and Kouto, and integrated with other buildings without dominating them with their silhouette, the vertical lines of the minaret alone breaking the monotony of the horizontal lines. With the rise of Islam, the mosque became more important, the whole body of the building rose and its vertical momentum gave it monumental dimensions, which clearly differentiated it from other buildings.

These mosques located in the northern of Côte d'Ivoire have in common squat and low, tapered/slender, rectangular or square, massive pilasters made of wood or block of earth, pyramidal towers with hard lines, crowned with small mitres that surmount the roof as well as minarets in the form of ogives and cone-shaped qibla towers. They are the last representations of Sudanese architecture in sub-Saharan Africa.

Integrity

The series of eight (8) mosques has all the elements necessary to express its outstanding universal value. These mosques, evolving in their urban and rural environment, have all been preserved in their integrity. With the exception of the great mosque of Kong which was destroyed by Samory in 1897 and rebuilt by the communities, the mosques have not been damaged or changed in location. They are also representative of the twenty-one earthen mosques counted.

The mosques are threatened with degradation by urbanization and high population growth. Fortunately, these risks to integrity are minor and reversible. However, to maintain their integrity, communities have developed traditional management systems centred on families and local grassroots committees. National and international heritage and urban planning laws support the preservation of the integrity of mosques. Also, awareness-raising activities of the Ivorian office for cultural heritage help to mitigate the threats.

Authenticity

The eight proposed mosques express their outstanding universal value both by the form of the structures, the use, the building materials, the construction technique, the management and the geographical location. Indeed, they are all located in the northern part of Côte d'Ivoire in the Gur and Mande cultural areas. They have retained their rectangular or square shape. Despite the construction of modern mosques in the areas where the Sudanese style mosques are located, they are still used as places of prayer. However, they have associated socio-cultural uses (weddings, baptisms, places of teaching the Koran and spiritual retreat).

The Sudanese-style mosques of northern Côte d'Ivoire are a testimony to the use and adaptation of materials and construction techniques to a natural and cultural environment. The characteristics of these mosques are maintained through the use of materials (earth and wood) of the natural environment and traditional techniques. The skills related to Sudanese architecture are still held by the communities. The building techniques which are the cob and the adobe are perpetuated by the training of traditional masons.

Protection and management requirements

The current management arrangements (management system and the Executive secretariat for mosques management) are being operationalized and significantly strengthened to address issues related to declining traditional practices and urban development pressures.

There is a set of legal texts consisting of laws, decrees and orders that form the basis for the legal protection of the property, guaranteeing on the one hand the integrity of the boundaries of the property and, on the other hand the implementation of all activities related to the management of the property. Among these legal texts, one can mention the law n°87-806 of July 28, 1987 on the protection of cultural heritage, the law n°98-750 of December 23, 1998 on rural land, the law n° 2003-208 of July 7, 2003 on the transfer and distribution of competences from the State to the local authorities, the law n°2014-425 of July 14, 2014 on...
the national cultural policy, as well as decree n°88-413 of 20 April 1988 on the classification of historical sites and monuments of the city of Kong, decree n° 2020-121 of 29 January 2020 on the classification of the Sudanese style serial mosques of the north of Côte d'Ivoire on the national cultural heritage List, decree n° 434/MCF/CAB of 15 October 2012 on the registration of cultural property in the national inventory, decree n° 03/MCIAS/CAB of 26. 06.2021 on the organization and functioning of the Executive Secretariat of Management of the Sudanese style mosques of the North of Côte d'Ivoire and the interministerial decree on the organization and functioning of the "management system" of the Sudanese style mosques of the north of Côte d'Ivoire which are directly related to the mosques in series and fix in a precise way the conditions of management, protection, conservation and enhancement, and create the management body. These legal measures, including laws, decrees and orders have been taken for the protection and management of the Sudanese style mosques of Côte d'Ivoire. All restoration work will be carried out in accordance with the provisions of existing normative instruments. Annual action plans will be adopted by the Ivorian office for cultural heritage's Management Council and implemented by the local grassroots management committees under the supervision of the Executive secretariat.

In order to make the above-mentioned legal instruments effective, the State of Côte d'Ivoire has opted for a management system in consultation with all the stakeholders. The implementation of this management system will be based on the close collaboration between the State institutions and specifically on the Executive secretariat and the populations (the communities) for a co-management of the property. This management system will function as follows: the nominated property will be managed at the policy level by the Executive secretariat for the Management of Mosques in collaboration with the regional directorates in charge of culture in the areas where the mosques are located. These structures are the State bodies in charge of implementing the State’s cultural policy. This body is created by the provisions of Decree No. 2012-552 of June 13, 2012 on the creation, powers, organization and operation of the Ivorian office for cultural heritage.

At the level of each mosque, there is a local committee of basic management. Its compass is the roadmap and guidelines developed by the Ivorian office for cultural heritage, however, based on its rules of procedure. This committee is largely composed of indigenous communities, supported by some local elected officials. The particularity of this management system is that it is based on endogenous management mechanisms set up by members of the Muslim community in the localities concerned. These endogenous management mechanisms have been formalized into eight (8) local basic management committees by the Ivorian Cultural Heritage Office.

The management system will be evaluated every two years. The monitoring of this management system will be based on a perfect synergy of the interventions of the different stakeholders under the control and coordination of the Executive secretariat for the management of mosques.

The involvement of the communities in the management creates the conditions for a better distribution of the benefits related to the management of the mosques, and the know-how and practices related to earthen architecture are thus more easily transmitted to the new generation. The outstanding universal value of the Sudanese-style serial mosques is better safeguarded.

Furthermore, it is essential to develop a roadmap with actions and a timeframe in which traditional conservation practices will be sufficiently robust.

Another concern is the need to complete conservation plans for each mosque based on its current state of conservation and necessary interventions.

4. Recommends the State Party, with the advice of ICOMOS and the World Heritage Centre, if requested, to:
a) Consider enlarging the boundaries for each component part, to encompass the full extent of communal and associated functional spaces around each mosque, through a minor boundary modification process,
b) Enlarge the buffer zones to encompass the immediate urban setting of the mosques to allow the mosques to be perceived as dominant structures,
c) Strengthen the protection for buffer zones, through amending Local Plans and relevant local regulations, particularly in relation to development that is currently permitted,
d) Operationalise the proposed management system and augment it to encompass capacity building for local masons,
e) Develop a road map with actions and a timeframe within which traditional conservation practices will be robust enough to reverse the current decline,
f) Complete conservation plans for each mosque setting out its current state of conservation and the interventions needed,
g) Define an overall conservation approach for the whole series that includes proposals for major projects,
h) Design as a matter of urgency projects to reverse recent inappropriate interventions at Kouto, Kaouara, Sorobango and Samatiqula mosques;
5. Requests the State Party to submit to the World Heritage Centre by 1 December 2022 a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 46th session.

E.2. ARAB STATES

E.2.1. Properties deferred or referred back by previous sessions of the World Heritage Committee

Decision: 44 COM 8B.34

The World Heritage Committee,
1. Having examined Documents WHC/21/44.COM/8B.Add and WHC/21/44.COM/INF.8B1.Add,
2. Inscribes As-Salt – The Place of Tolerance and Urban Hospitality, Jordan, on the World Heritage List on the basis of criteria (ii) and (iii);
3. Adopts the following Statement of Outstanding Universal Value:

Brief synthesis

The city of As-Salt became the capital of Transjordan and a thriving trade centre during the late Ottoman period, experiencing a ‘Golden Age’ between the 1860s and the 1920s. The effects of the Ottoman ‘Tanzimat’ reforms brought enhanced security, administrative structures and trade. As-Salt became central to trade networks between the eastern steppe and the west, and grew in wealth through the arrival and settlement of merchants from Nablus, Syria, and Lebanon who made their fortunes on trade, banking, and farming. This prosperity attracted skilled craftsmen and As-Salt was transformed from a modest rural settlement into a thriving town with a distinctive townscape and architecture.

The city features large public buildings and private residences characterised by a central hallway and three bays, constructed of yellow limestone. These demonstrate a mix of vernacular and modern architectural influences, and skilful craftsmanship. Adapted to the steep folded topography, the urban morphology of the historic urban core is characterised by
network of interlinked stairways, alleyways, public squares and spaces, and streets. The result is a dense urban fabric connecting the city’s resident neighbourhoods with public spaces and streets. These tangible characteristics have shaped the urban cultures of the city, including distinctive cultural traditions of tolerance between people of different cultural groups and religions. Muslim and Christian communities share many traditions, demonstrated by a lack of physical segregation between them. These traditions of hospitality are understood to reflect a fusion of local cultures and the incoming bourgeois traders during the ‘Golden Age’ of As-Salt’s development and include the social welfare system known as Takaful Ijtimai’ and the provision of hospitality in Madafas (guest houses, known locally as Dawaween).

The cultures of tolerance, hospitality, and social welfare practiced by the Bedouin peoples of the region were common throughout the area and have contributed to the construction of a modern Trans-Jordanian identity.

**Criterion (ii):** The historic centre of As-Salt demonstrates distinctive intercultural exchanges that resulted in transformations of the Levant in the late Ottoman period. These included flows of culture, people, skills, traditions and wealth within and between the cities of the region and beyond, and between diverse cultural and religious groups that comprised the urban population from the city’s ‘Golden Age’ to the present. These cultural exchanges involved the local Bedouin peoples, incoming merchants, craftspeople and traders, Ottoman officials and Christian missionaries. Together, the city’s architectural forms and building techniques, urban morphology, shared traditions and uses of public spaces, and the development of the places and practices of urban hospitality and mutual welfare demonstrate these intercultural exchanges. These are understood to represent a combination of local customs and new urban social norms.

**Criterion (iii):** As-Salt’s historic urban core is an exceptional example of the urban form and cultural traditions associated with the city’s ‘Golden Age’ period (1860s to 1920s). The city thrived and transformed as a result of the Ottoman Tanzimat reforms, demonstrated by the relatively intact urban fabric, stairways, and public spaces, as well as the large public buildings and private residences characterised by a central hallway and three bays, constructed of yellow stone. The urban form reflects and supports the traditions of joint habitation of Christian and Muslim communities, and specific forms of urban hospitality, many of which are continuing. As-Salt is distinctive in terms of its cultural practices of cooperation across religions and the absence of segregated neighbourhoods. Although these traits are not unique within the Levant, As-Salt is exceptional because of the intensity of these manifestations and the close connections between the cultural traditions and the urban fabric and forms. The particular urban tradition of providing Madafas (guest houses, also known as Dawaween) is an example of these characteristics, combining tangible and intangible attributes.

**Integrity**

As-Salt demonstrates integrity in relation to the continuity of the historic urban fabric, including the historic buildings, landscape setting, the network and hierarchy of stairways that organise the vertical movement between lower and upper levels, the presence of open spaces that support a multi-faith society, and the residential and religious buildings. The property is of adequate size, and its boundary and buffer zone are appropriately delineated. The spirit and feeling of the place reside in both the tangible (buildings, houses, churches, mosques, Madafas, urban nodes, steps) and intangible attributes (close habitation of different cultural and religious groups, shared uses of public spaces, traditions of social welfare between neighbours). The integrity is vulnerable to development pressures and has been affected by intrusive buildings and empty plots within the urban fabric that affect the property’s visual and intangible qualities.

Decisions adopted during the extended 44th session of the World Heritage Committee

WHC/21/44.COM/18, p. 377
Authenticity

The historic urban centre of As-Salt meets the conditions of authenticity through the continuity of the different elements of the city's architecture and urban morphology, and in the continuing aspects of the traditions of hospitality. The authenticity of the structure, materials, form, and design of the historic buildings and urban fabric is satisfactory despite development and adaptive reuse projects. The distinctive yellow stone distinguishes many historic buildings within the larger urban core, and the authenticity is supported by the retention of the networks of public spaces, alleyways, and stairways. The strong visual and topological contribution of the setting and the continuity of use of many of the public buildings and spaces are important aspects of the authenticity of the property.

Protection and management requirements

Two national laws provide protection for the property. The Law of Architectural and Urban Protection (N°5, 2005) is the primary national law for the protection of cultural heritage in Jordan; the Cities, Villages and Buildings Planning Law (N° 79, 1966) provides for the establishment of planning authorities and processes, including the regulation of construction. Implementation of protection is provided through the City Core Special Regulations which were endorsed by the Ministry of Municipalities and Rural Affairs, the Higher City Planning Council of Jordan, and the As-Salt Greater Municipality in September 2014. These provide regulations for urban spaces, designation and grading of historic buildings, guidelines for conservation and new interventions, and guidelines for the design and enhancement of public spaces.

There is a long-standing commitment to the conservation of the tangible and intangible attributes of As-Salt through the efforts of the As-Salt Greater Municipality. The management system has been established, led by the As-Salt City Development Projects Unit, established in 2005 by the Municipality. The main mission of this office is to coordinate efforts for the safeguarding, conservation, and management of the historic city.

The Municipality is continuing a programme to fully document the attributes of Outstanding Universal Value and record their state of conservation. The Conservation Management Plan is a satisfactory beginning, and the establishment of regulations and guidance for change, alteration and conservation works are under preparation. Important conservation and adaptive reuse projects have been completed, and others are underway and/or planned. Site-specific conservation plans are being completed for twenty-two of the city's historic buildings as a basis for their conservation or adaptive reuse. Many of the essential management strategies and tools are yet to be developed, and the incorporation of provisions for the intangible cultural heritage aspects require greater attention. Visitor management and interpretation are the subject of new and continuing projects. The development of the nomination and the ongoing management of the property have involved the city's communities.

4. Recommends that the State Party give consideration to the following:

a) Deepening the documentation of the intangible attributes, including the traditions shared by Muslim and Christian communities, and the Madafas and other social and financial systems of support within the communities,

b) Conducting an assessment of significant views within the property and buffer zone with the intention of ensuring that these are adequately incorporated into the planning of all new development proposals,

c) Completing the survey of the physical condition of historic buildings and other tangible attributes within the property and the buffer zone,

d) Completing the production of measured drawings for the historic buildings in the property so that there is a strong baseline documentation available for management...
and conservation decisions, including setting priorities for conservation works and expenditures,

e) Advancing as a priority the implementation of the Conservation Management Plan, including a timeline and indication of resources for its implementation,

f) Establishing Heritage Impact Assessment processes in line with the ICOMOS HIA guidance document that give priority to the Outstanding Universal Value of the property in the assessment of development proposals, and ensuring these processes are fully integrated into the legal protection regime and management system of the property,

g) Developing further the risk management system to manage seismic, flood, and fire risks, including evacuation plans as well as capacity building to ensure the effectiveness of the system,

h) Developing a new policy and associated strategies and actions within the Conservation Management Plan for the intangible cultural heritage of the property,

i) Developing as a priority implementation plans for the strategies oriented to the maintenance and repair of the tangible elements of the property,

j) Continuing to develop partnerships with private owners to ensure that buildings are maintained and repaired,

k) Developing a detailed interpretation strategy for the property, with clear timeframes and priorities for implementation,

l) Developing detailed plans for mobility, accessibility, and transportation that take into account the visual qualities of the city and the constraints of the stairways and public spaces,

m) Working with communities and local authorities to develop strategies, tools, and incentives to maintain the cultural practices of the city and avoid the possible gentrification of the historic urban core,

n) Fully implementing the proposed monitoring system after augmenting it to include monitoring the proposed intangible attributes by means of key indicators,

o) Applying the approaches of the UNESCO Recommendation on the Historic Urban Landscape (2011) when further developing the management system, plans, strategies, and actions.

E.3. ASIA-PACIFIC

E.3.1. New Nominations

Decision: 44 COM 8B.35

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B.Add and WHC/21/44.COM/INF.8B1.Add,
2. Inscribes Dholavira: a Harappan City, India, on the World Heritage List on the basis of criteria (iii) and (iv);
3. Adopts the following Statement of Outstanding Universal Value:

Brief synthesis

Dholavira: a Harappan city, is one of the very few well preserved urban settlements in South Asia dating from the 3rd to mid-2nd millennium BCE. Being the 6th largest of more than
1,000 Harappan sites discovered so far, and occupied for over 1,500 years, Dholavira not only witnesses the entire trajectory of the rise and fall of this early civilization of humankind, but also demonstrates its multifaceted achievements in terms of urban planning, construction techniques, water management, social governance and development, art, manufacturing, trading, and belief system. With extremely rich artefacts, the well-preserved urban settlement of Dholavira depicts a vivid picture of a regional centre with its distinct characteristics, that also contributes significantly to the existing knowledge of Harappan Civilization as a whole.

The property comprises two parts: a walled city and a cemetery to the west of the city. The walled city consists of a fortified Castle with attached fortified Bailey and Ceremonial Ground, and a fortified Middle Town and a Lower Town. A series of reservoirs are found to the east and south of the Citadel. The great majority of the burials in the Cemetery are memorial in nature.

The configuration of the city of Dholavira, during its heyday, is an outstanding example of planned city with planned and segregated urban residential areas based on possibly differential occupational activities, and a stratified society. Technological advancements in water harnessing systems, water drainage systems as well architecturally and technologically developed features are reflected in the design, execution, and effective harnessing of local materials. Unlike other Harappan antecedent towns normally located near to rivers and perennial sources of water, the location of Dholavira in the island of Khadir was strategic to harness different mineral and raw material sources (copper, shell, agate-carmelian, steatite, lead, banded limestone, among others) and to facilitate internal as well as external trade to the Magan (modern Oman peninsula) and Mesopotamian regions.

**Criterion (iii):** Dholavira is an exceptional example of a proto-historic Bronze Age urban settlement pertaining to the Harappan Civilization (early, mature and late Harappan phases) and bears evidence of a multi-cultural and stratified society during the 3rd and 2nd millennia BCE. The earliest evidence can be traced back to 3000 BCE during the early Harappan phase of the Harappan Civilization. This city flourished for nearly 1,500 years, representing a long continuous habitation. The excavated remains clearly indicate the origin of the settlement, its growth, zenith and the subsequent decline in the form of continuous changes in the configuration of the city, architectural elements and various other attributes.

**Criterion (iv):** Dholavira is an outstanding example of Harappan urban planning, with its preconceived city planning, multi-layered fortifications, sophisticated water reservoirs and drainage system, and the extensive use of stone as a building material. These characteristics reflect the unique position Dholavira held in the entire gamut of Harappan Civilization.

**Integrity**

The ancient Harappan city of Dholavira was discovered in 1968 and excavated for 13 field seasons between 1989 and 2005. The unearthed excavations were simultaneously preserved and conserved, and display all physical attributes contributing to the Outstanding Universal Value of the property, that is to say the proto-historic systems of urban planning, water management systems, architectural elements and design, traditional knowledge of art and technology preserved in situ. All the attributes that convey the Outstanding Universal Value of the property are located in the property area. Physical evidence of the entire 1,500 years of inhabitation are spanning from pre-Harappan to post-Harappan stages. The excavated remains at Dholavira, to a large extent, illustrate attributes associated with industrial activities (e.g. bead manufacturing) and are indicative of the sophisticated life and exploitation of natural resources for nearly 1,500 years, trade, interregional relations and exchanges, the physical manifestations of these are largely found in situ. Conservation measures and consolidation of few areas have been carried out to prevent deterioration and have also been stabilized for ensuring preservation of its physical attributes. Guidelines for development and conservation need should be developed in the extended buffer zone.
**Authenticity**

The archaeological remains of the city of Dholavira include fortifications, gateways, water reservoirs, ceremonial ground, residential units, workshop areas, and cemetery complex, all clearly representing the Harappan culture and its various manifestations. The urban planning is evident from the in situ remains of the city that demonstrate systematic planning. The authenticity of the archaeological site is preserved through minimum interventions and scientific conservation principles and methods and in maintaining the exposed structures in their original configurations and in situ conditions and no additions or alterations have been made to the structural remains.

The excavated remains bear testimony to the style of construction, contextual evidence for architectural elements, and layout of a bead manufacturing workshop, that have been retained in situ to preserve their authenticity. The evidence of the configuration of the city, which has been well documented and preserved during excavation works, also bears testimony of the extensive planning, understanding of ratios and proportions and principles, alignment of the entire city in relation to cardinal directions, water harvesting, storm water drains, craftsmanship. These features are preserved extensively due to their construction in stone masonry with mud brick cores, and architectural features are in a good state of conservation.

**Protection and management requirements**

The archaeological site of Dholavira is protected and managed by the Archaeological Survey of India, an attached office and organization under the Ministry of Culture, Government of India. The property is protected by national level laws that is to say the Ancient Monument and Archaeological Sites and Remains Act 1958 (AMASR), amended therein in 2010; Ancient Monument and Archaeological Sites and Remains Rules of 1959; Ancient Monument and Archaeological Sites and Remains Rules of 2011 and The Antiquities and Art Treasures Act 1972 and Rules 1973. Decisions pertaining to its conservation, maintenance and management are governed by the National Conservation Policy for Monuments, Archaeological Sites and Remains 2014. Being designated as an “ancient monument” of national importance, the ancient site of Dholavira is protected by a Prohibited Area measuring 100 meters in all directions from the limits of the protected monument, and further beyond it, a Regulated Area of 200 meters in all directions, from the limits of the Prohibited Area. All activities in the areas adjacent to the ancient site of Dholavira remain subject to prohibition and regulation in the respect prohibited and regulated areas as per provisions of the Ancient Monuments and Archaeological Sites and Remains Rules 2011. The buffer zone covers the entire west strip of the Khadir Island, which ensures the protection of the wider setting of the property. The buffer zone, of which parts cover the Prohibited and Regulated Areas, overlaps with Kachchh (Kutch) Desert Wildlife Sanctuary which is protected by Forest Act (Wildlife Protection Act 1972). The Government of India is in the process of listing the ancient quarry sites in the buffer zone as of national importance.

The property area and buffer zone are managed by the Regional Apex Committee and Local Level Committee, with major stakeholders as the member. This participatory mechanism ensures the dialogue among different interest groups. The Site Management Plan has been approved and implemented by the Archaeological Survey of India.

4. **Recommends** that the State Party give consideration to the following:

   a) Submitting a set of maps that follow the standard specified in Paragraph 132 and Annex 5 of the Operational Guidelines showing the expanded buffer zone. These maps should clarify that the 10-acre plot of land allocated by the State Government of Gujarat to the Archaeological Survey of India for constructing the museum and tourism amenities is not a part of the World Heritage property,

   b) Declaring the ancient quarry sites in the buffer zone as of national importance,
c) Extending the Regulated Area, or granting a new legal provision, to the extended buffer zone for the protection of the archaeological remains and settings in this area,
d) Developing guidelines for development and conservation needs in the extended buffer zone,
e) Developing a long-term research strategy for the property and its buffer zone in order to better understand the values of the known archaeological sites in the extended buffer zone and to identify further areas of archaeological potential,
f) Incorporating Heritage Impact Assessment mechanism into the decision-making process of the management system,
g) Installing an instrumental monitoring system for a more robust monitoring,
h) Undertaking capacity building for site staff on conservation techniques and monitoring skills,
i) Establishing carrying capacity for the entire site, as well as for sensitive areas of the site,
j) Developing visitor number control policies and measures based on the established carrying capacity for anticipated increased visitation,
k) Undertaking capacity building for local residents so that they can have the necessary skills to contribute to the conservation of the site, and to benefit more from the site development.

Decision: 44 COM 8B.36

The World Heritage Committee,
1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Inscribes Cultural Landscape of Hawraman/Uramanat, Islamic Republic of Iran, on the World Heritage List as a cultural landscape on the basis of criteria (iii) and (v);
3. Adopts the following Statement of Outstanding Universal Value:

Brief synthesis

The Cultural Landscape of Hawraman/Uramanat is located at the heart of the Zagros Mountains in the provinces of Kurdistan and Kermanshah along the western border of Iran. It is comprised of two component parts: the Central-Eastern Valley (Zhaverud and Takht, in Kurdistan Province); and the Western Valley (Lahun, in Kermanshah Province). The mode of human habitation in these areas has been adapted over millennia to the rough mountainous environment.

Archaeological findings dating back about 40,000 years, caves and rock shelters, ancient paths and ways along the valleys, motifs and inscriptions, cemeteries, mounds, castles, settlements, and other historical evidence attest to the continuity of life in the Hawraman/Uramanat region from the Paleolithic to the present time and to the endurance of the semi-nomadic lifestyle and agropastoral practices of the area’s inhabitants.

The Cultural Landscape of Hawraman/Uramanat is an exceptional testimony to a cultural tradition of the semi-nomadic agropastoral way of life of the Hawrami people, a Kurdish tribe that has resided in the Zagros Mountains for millennia. This outstanding cultural tradition is manifested in the ancestral practices of transhumance, the mode of seasonal living in Havars, steep-slope terraced agriculture, soil and water management, traditional knowledge for planning and constructing steeply terraced villages, and a rich diversity of intangible heritage, all reflecting a harmonious co-existence with nature.
Criterion (iii): The Cultural Landscape of Hawraman/ Uramanat bears exceptional testimony to the evolution over millennia of the traditional semi-nomadic agropastoral way of life of the Hawrami people. This cultural tradition is expressed in tangible and intangible elements of the landscape that have persisted up to the present day and continue to be the foundation of the local socio-economic system, including steep-slope terraced villages and gardens, transhumance routes, seasonal dwellings, and the traditional knowledge and practices associated with them. The property provides outstanding living testimony to various traditions that bear witness to a well-organized social, rural, semi-nomadic realm.

Criterion (v): The Cultural Landscape of Hawraman/Uramanat constitutes an outstanding example of human interaction with, and adaptation to, the surrounding environment. In the high Zagros Mountains, a challenging setting where there is little fertile soil, the Hawrami people, through a skillful application of agricultural technology and an enlightened ecological world view, have developed an extraordinary semi-nomadic agropastoral way of life. They have successfully created an efficient, harmonious, and sustainable socio-economic system.

Integrity

The serial property includes all the attributes required to convey its Outstanding Universal Value. Its component parts exemplify the complexity of the cultural, residential, architectural, environmental, and agropastoral aspects that are evidence of the property’s centuries-old traditions. The morphology and architectural fabric of the thirteen villages – which are among the essential attributes of the property – are mostly intact. The historical environment and the natural landscape remain relatively well-preserved, in large part because of the existence of a rural population engaged in farming and animal husbandry activities that have optimal interaction with the challenging environment.

Modern infrastructure, amenities, and building materials in some cases have a negative effect on the historic character of the villages. However, their overall visual and functional impacts are not excessive. The deterioration process is controlled, and in some instances has been reversed. The overall intent is to preserve to the greatest extent possible the dynamic historic functions and vitality of the villages and the cultural landscape.

Authenticity

The Cultural Landscape of Hawraman/Uramanat retains a high degree of authenticity in terms of materials, forms and designs, uses and functions, locations and setting, and spirit and feeling, as well as traditions, customs, and lifestyle. A significant body of resources provides documentary and visual evidence of the importance of Hawraman/Uramanat – and of its culture and traditions more generally – in this region from ancient times.

The authenticity of the morphology and layout of the built fabric in the thirteen villages of the property is preserved. The characteristic organization of the villages and the public space features, such as public rooftops, continue to be dominant.

Most historic buildings have kept their traditional form and design, and these types of forms and designs are usually followed in the infrequent occasions when new houses are constructed. Most buildings retain authentic materials, including in traditional interiors, although in some cases repairs or extensions have been made using modern materials such as concrete blocks, metal doors and windows, and aluminum sheets for roofing.

Traditional dry-stone terracing and water management practices are retained and practiced, as well as seasonal migration to Havars, livestock breeding, and traditional agriculture. The local economy continues to produce an important supply of fresh agricultural produce for Iranian markets. This factor, coupled with sensitive and sustainable tourism management, will play a key role in the long-term conservation of the property.
Protection and management requirements

The Cultural Landscape of Hawraman/Uramanat is registered in the National Monuments List of Iran. Several national acts and bylaws, as well as strategies, support the long-term conservation of the property.

The Cultural Landscape of Hawraman/Uramanat (CLH/U) Base, under the Ministry of Culture, Heritage, Tourism and Handicrafts of Iran, is tasked with providing support, expertise, and funding for the research and conservation of the property. The Base manages the area in collaboration with the local communities, provides advice and consent on the major developments, regulates and controls permits for buildings and alterations, and provides financial support for conservation. Decision-making is facilitated by a cross-sectoral steering committee composed of local, regional, and national participants and a technical committee established within the CLH/U Base. All local management actions and programmes in the villages are carried out through village councils and village council heads (Dehyar). The Integrated Management and Conservation Plan of the CLH/U Base is a primary tool for the management and conservation of the property.

4. Recommends that the State Party give consideration to the following:
   a) Strengthening the comprehensive study, inter alia, of the spatial characteristics and interrelationships of all the features within the serial property and its buffer zone, including archaeological sites and mounds which are currently outside the buffer zone, in order to assist in the management of the property and broaden its understanding,
   b) Preventing tourism or other modern economic activities from overtaking the local traditional economy and disrupting the ancient agropastoral social system,
   c) Developing a strategy for the management of change in the property, based on the analysis of all possible natural or human-made risks and pressures in this specific geo-spatial context, and identifying relevant indicators for the long-term monitoring of local development processes. A specific focus should be placed on the risks associated with climate change and its consequences with regard to the water regime, the vegetation of the area, and the grazing system,
   d) Ensuring strict control over the installation of modern infrastructure and equipment in order to prevent any negative visual impacts on the Outstanding Universal Value of the property, and ensuring that any such interventions respect the local character of the place,
   e) Avoiding any intervention, including mining and the extraction of minerals, which could potentially have a direct or indirect impact on the Outstanding Universal Value, authenticity and integrity of the property, and putting in place appropriate legal provisions to ensure the prevention of such interventions over the long term,
   f) Conducting a Heritage Impact Assessment or Environmental Impact Assessment for any planned development project that may have an impact on the Outstanding Universal Value, authenticity or integrity of the property, in line with paragraph 118bis of the Operational Guidelines;

5. Requests the State Party to submit to the World Heritage Centre, by 1 December 2023, a report on the implementation of the above-mentioned recommendations.

Decision: 44 COM 8B.37

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

Decisions adopted during the extended 44th session of the World Heritage Committee

WHC/21/44.COM/18, p. 384
2. **Inscribes Jomon Prehistoric Sites in Northern Japan, Japan, on the World Heritage List on the basis of criteria (iii) and (v);**

3. **Adopts the following Statement of Outstanding Universal Value:**

**Brief synthesis**

Jomon Prehistoric Sites in Northern Japan consists of 17 archaeological sites that represent the pre-agricultural lifeways and complex spiritual culture of a prehistoric people. Located on the southern part of Hokkaido Island and across the Tsugaru Strait on the northern part of the Tohoku region, this serial property attests to the emergence, development, and maturity of a sedentary hunter-fisher-gatherer society that developed in Northeast Asia from about 13,000 BCE to 400 BCE. The series of settlements, burial areas, ritual and ceremonial sites, stone circles, and earthworks is located in a variety of landforms such as mountains, hills, plains, and lowlands, as well as near inner bays, lakes, and rivers.

This area of northern Japan had rich arborous and aquatic resources, with deciduous broad-leaved forests that featured abundant nut-bearing trees, as well as ideal fishing conditions created by the intersection of warm and cold currents off the coast. Over a period of more than 10,000 years, the Jomon people continued hunter-fisher-gatherer lifeways without changing to an agrarian culture, adapting to environmental changes such as climate warming and cooling and the corresponding marine transgression and regression.

The Jomon people initiated a sedentary way of life about 15,000 years ago, as indicated tentatively at first by the use of pottery, and later by the construction of more permanent dwellings and ritual sites, and the year-round exploitation of nearby resources. Already in the very early stage of sedentary life, the Jomon people developed a complex spiritual culture. They made graves and also created ritual deposits, artificial earthen mounds, and stone circles that were probably used for rituals and ceremonies, and confirmed a social bond across the generations and between the settlements.

**Criterion (iii):** The Jomon Prehistoric Sites in Northern Japan bears exceptional testimony to a globally rare prehistoric sedentary hunter-fisher-gatherer society which nurtured a complex spiritual culture, as revealed by archaeological artefacts such as clay tablets with the impression of feet and the famous goggle-eyed dogu figurines, as well as remains including graves, ritual deposits, artificial earthen mounds, and stone circles.

**Criterion (v):** The Jomon Prehistoric Sites in Northern Japan are an outstanding example of sedentary modes of settlement and land-use from the emergence of sedentism through its subsequent development and ultimate maturity. The Jomon people maintained an enduring hunter-fisher-gatherer way of life by adapting to a changing climate without altering the land significantly, as was the case with agrarian societies. To secure food in a stable manner, diverse locations were selected for settlements, including near rivers where fish swimming upstream could be caught, in tidelands where brackish shellfish could be gathered, and near colonies of nut-bearing trees where nuts and berries could be collected. Skills and tools for obtaining food were developed in accordance with the specific conditions of different locations.

**Integrity**

The integrity of the serial property is based on archaeological remains that exemplify the cultural traits and site types of the ancient Jomon culture in northern Japan. The property is comprised of archaeological sites that show the initiation of sedentism and the eventual separation between the residential area and burial areas; sites that show the diversity of settlement facilities during the warm marine transgression period, as well as hub settlements that have ritual places; and sites that demonstrate the maturity of sedentism through stone circles, cemeteries, and settlements. The sites also include, to a degree, their interaction with the environment. The component parts of the serial property are of adequate size individually, and as a group they include all important archaeological remains that constitute settlements and ceremonial spaces as well as landforms or features showing their locations.
and environment. The serial property is protected by law and does not suffer from the negative impacts of natural disasters or large-scale developments. There are, however, several modern constructions, referred to as “non-compliant elements”, that have impacts on the views to and/or from the component parts. Plans to mitigate such impacts by planting tree covers, for example, or by removing the non-compliant elements in the future have been developed.

**Authenticity**

The serial property maintains a high level of authenticity in terms of locations, forms and designs, materials and substances, uses and functions, traditions and techniques, and spirit and feeling, most of the archaeological remains having been buried untouched for thousands of years; some remains, such as stone circles, are visible above ground. The archaeological remains can thus be said to credibly and truthfully convey the Outstanding Universal Value of the property as relates to the ancient Jomon culture in northern Japan.

In some cases, local authorities have developed life-size interpretive models of some key features, especially pit dwellings and shell middens. These models are intended to help explain to visitors some of the authentic elements that are otherwise concealed under a protective layer of soil. While the life-size models are presented as replicas, not reconstructions, and constructed so as not to have any impact on the archaeological deposits, new technologies are nevertheless explored to help visitors visualize some of the authentic archaeological features that must remain buried.

**Protection and management requirements**

All component parts of the property are designated and protected under the Law for the Protection of Cultural Properties as Historic Sites or Special Historic Sites, and strict long-term measures for protection and conservation are in place. In addition, an appropriate buffer zone has been delineated around each component part in which legal regulatory measures are in place to control activities with a view to ensuring the proper protection of the property.

A Comprehensive Preservation and Management Plan sets out the basic policies for sustaining the Outstanding Universal Value, authenticity, and integrity of the serial property in its entirety. Based on this plan, the Council for the Preservation and Utilization of World Heritage Jomon Prehistoric Sites and other organizations have been established. The conservation and management of the component parts is promoted in a comprehensive manner under the supervision of the national government of Japan and in coordination with other related organizations. The local and prefectural governments in Hokkaido, Aomori, Iwate, and Akita in charge of each component part have developed individual management and utilization plans and have also incorporated the conservation, management, and utilization of the individual component parts in their basic administrative plans. The state of conservation of the individual component parts is monitored periodically and systematically, based on specific key indicators.

The key issue that requires long-term attention is that six of the component parts include privately owned areas. Acquiring the entirety of each component part will better ensure the implementation of correct and timely conservation activities.

4. **Recommends** that the State Party give consideration to the following:

   a) Advancing the plan to acquire all areas of the component parts currently in private ownership,

   b) Removing non-compliant infrastructural elements or mitigating their impact,

   c) Extending the information on the archaeological records and the inventory of archaeological objects from the component parts (description of excavation and registration processes, and excavation reports),
d) Adhering to the principles of good governance by maintaining an open mind concerning the inclusion of stakeholders not yet participating in the protection and management of the property, in line with paragraphs 40 and 117 of the Operational Guidelines,
e) Supplying maps of all component parts of the serial property, showing a clear delimitation of the inscribed property, the buffer zones, the areas protected as (Special) Historic Sites, and the “Land Known to Contain Buried Cultural Properties”.

E.4. EUROPE - NORTH AMERICA

E.4.1. New Nominations

Decision: 44 COM 8B.38

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Inscribes Nice, Winter Resort Town of the Riviera, France, on the World Heritage List on the basis of criterion (ii);
3. Takes note of the following provisional Statement of Outstanding Universal Value:
   [Text available in French only]
4. Requests the State Party to revise the boundaries of the property to reflect the historical timeframe between 1760 and the 1930s, and the mapping of the key attributes that significantly express the interchange of influences, mainly in relation to developments in architecture;
5. Recommends that the State Party give consideration to the following:
   a) Completing the ongoing inventory of built heritage, which will serve as a solid basis for conservation and management purposes,
   b) Documenting the interiors of the buildings and put measures in place for their protection, particularly in relation to adaptations to accommodate modern living and hospitality standards,
   c) Reinforcing monitoring indicators for slow changes to the attributes which can have negative cumulative effects over the long-term,
   d) Ensuring that mechanisms are in place to facilitate coordination between multiple actors with responsibilities for the management of the property, its buffer zone and the wider setting,
   e) Carrying out a mid-term review of the management plan and evaluating its adequateness to effectively guide the protection and management of the property and its buffer zone;

6. Also requests the State Party to submit to the World Heritage Centre, by 1 December 2021, a revised map indicating the boundaries of the property and the document officially granting the required national-level protection, “Site Patrimonial Remarquable”;
7. Finally requests the State Party to submit to the World Heritage Centre, by 1 December 2022, a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 46th session.
The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. **Inscribes** the **ShUM Sites of Speyer, Worms and Mainz, Germany**, on the World Heritage List on the basis of criteria (ii), (iii) and (vi);
3. **Adopts** the following Statement of Outstanding Universal Value:

   **Brief synthesis**

   ShUM Sites of Speyer, Worms and Mainz are located in the state of Rhineland-Palatinate, Germany. It is a serial property of four component parts, which are located in the Upper Rhine cathedral cities of Speyer, Worms and Mainz: Speyer Jewry-Court, Worms Synagogue Compound, Old Jewish Cemetery Worms, and Old Jewish Cemetery Mainz. The property is an exceptional testimony of Jewish communal diasporic life, from the 10th century onwards. The community centres and cemeteries date back to the origins of Jewish history beyond the Mediterranean region. ShUM is a traditional Hebrew acronym for the league of prominent qehillot of Ashkenazi Jews in Speyer, Worms and Mainz, made up from the initial letters of their Hebrew city names. The ShUM communities were uniquely connected by joint community ordinances, passed around 1220 and known as the Taqqa not Qehillot ShUM. The fundamentals of Ashkenazic Judaism were established between the 10th and 13th centuries: the scholars of Speyer, Worms and Mainz played a prominent role in this process. Their statutes are vividly reflected in the property by its architecture and the associated development of culture.

   The unique community centres and cemeteries have had a lasting impact on the material Ashkenazic culture and are directly and tangibly associated with the creative achievements of the early Ashkenazic scholars.

   **Criterion (ii):** The ShUM Sites of Speyer, Worms and Mainz are pioneering ensembles of Jewish diasporic community centres and cemeteries from the High Middle Ages. Their form and design influenced Jewish architectural design, ritual buildings and burial culture across Central Europe north of the Alps and northern France and England.

   **Criterion (iii):** The ShUM Sites of Speyer, Worms and Mainz provide a unique and exceptional testimony to the formation of European Jewish cultural tradition and identity. There is no other property with a comparable range of elements that can bear witness to such profound developments in the formation phase of the continuing cultural tradition of Ashkenazic Judaism. Their community centres and cemeteries form an exceptional complex of early religious sites that contributed profoundly to the creation of a distinctive cultural identity.

   **Criterion (vi):** The ShUM Sites of Speyer, Worms and Mainz, as the cradle of Ashkenazic Jewish living tradition, are directly and tangibly associated with a major group of the Jewish diaspora which settled in Europe in the High Middle Ages. There is no other location with a comparable range of Jewish community centres and cemeteries to bear witness to the cultural achievements of Ashkenazic Jews. The ShUM sites were treated as prime places of Jewish identity and of reflection on Jewish-Christian relations. The joint ordinances (Taqqanot ShUM) around 1220 constitute the most comprehensive corpus of Jewish community ordinances from medieval Ashkenaz. The writings of ShUM scholars, poets and community leaders during the 10th to the 13th centuries provide evidence of profound influence at a crucial point at the crossroads of cultural developments in Ashkenazic Judaism. Their writings are still part of Jewish tradition to this day.

   **Integrity**

   The ShUM Sites of Speyer, Worms and Mainz include all elements necessary to express the Outstanding Universal Value. Altogether, they represent the closely linked cultural tradition of
the qehillot ShUM in the cities of Speyer, Worms and Mainz and reflect the special contribution of each component part to the series. None of the component parts are threatened by development or neglect, each being afforded the strongest possible legal protection under the Monuments Protection Act of Rhineland-Palatinate (in accordance with Article 8 DSchG), and ongoing conservation of the property being adequately funded and well-supported by local communities.

**Authenticity**

The form and design, essential layout, spatial organisation of the ShUM Sites of Speyer, Worms and Mainz and the respective interrelationships and visual links between the elements within the component parts, together with their architectural forms and designs, reflect the significant and influential development of these sites in the High Middle Ages in a clear and unambiguous manner. Elements are well-preserved according to historical development from the 11th to the 14th centuries, with additions in the 17th century and interventions in the 20th century; post-trauma reconstructions have been carried out respectfully and have retained the heritage significance of the monuments. As early as the late-19th century, measures towards the protection of the substance were introduced. Each component part and their elements have been scientifically investigated from the middle of the 18th century, and their signification increasingly realised. Existing documentation is thorough, and research continuous, thus enhancing knowledge of the property.

**Protection and management requirements**

The ShUM Sites of Speyer, Worms and Mainz are protected by national instruments of protection. The central instrument for the protection of the property at national level is the Federal Building Code (Baugesetzbuch – BauGB), and the State Building Ordinance of Rhineland-Palatinate (Landesbauordnung – LBauO) and the Monuments Protection Act of Rhineland-Palatinate (Denkmalschutzgesetz – DSchG). Being placed under protection in accordance with Article 8 DSchG, the property enjoys the strongest possible legal protection. The legal principles of regional and urban planning and the municipal legal regulations and statutes provide effective additional protection to the property, so as to guarantee that the attributes of the Outstanding Universal Value are protected from development, particularly in more dynamic urban areas.

A single Management Plan has been developed so that the protection and the integrated and coordinated management of the property are ensured. For implementing this plan, centrally coordinated management and monitoring groups have been organised in cooperation with the owners and other stakeholders. The cooperation of all those involved guarantees that statutory and legal provisions will be respected, and that ShUM Sites of Speyer, Worms and Mainz will be sustainably protected.

4. **Recommends** that the State Party give consideration to the following:

   a) Approving and implementing the revised local building and construction plans,

   b) Monitoring closely potential developments in the setting of the component parts, particularly the cemeteries, given the high dynamicity of these urban areas,

   c) Finalising the joint interpretation strategy for the ShUM sites to ensure a coherent presentation of the whole property at each component part, and including in the presentation programme the reconstruction processes that have occurred at the Worms Synagogue Compound,

   d) Considering adopting mitigation measures for the potential visual impact of the upper part of the Hotel “Das Wormser”, being built immediately outside the buffer zone of the Old Jewish Cemetery Worms,

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

2. Inscribes Frontiers of the Roman Empire – The Lower German Limes, Germany and the Netherlands, on the World Heritage List on the basis of criteria (ii), (iii) and (iv);

3. Adopts the following Statement of Outstanding Universal Value:

**Brief synthesis**

Frontiers of the Roman Empire – The Lower German Limes ran for 400 km along the Lower Rhine, along the north-eastern boundary of the Roman frontier province of Germania Inferior (Lower Germany), from the Rhenish Massif south of Bonn (Germany) to the North Sea coast (the Netherlands). For more than 450 years from the late 1st century BC, it protected the Roman Empire against Germanic tribes. The first military bases were built in the last decades BC for the conquest of Germanic territories across the Rhine. Once this ambition had failed the left river bank was converted into a fortified frontier. Military installations of varying types and sizes and associated civil structures and infrastructures were built on the edge of the river. The frontier shared the phased disintegration of the Western Roman Empire until the mid-5th century. The remains of the Frontier illustrate the important impacts of the Roman military presence on the landscape and society of the periphery of the Empire.

The serial property of 102 component parts in 44 clusters illustrates the innovative responses of Roman military engineers to the challenges posed by the dynamic landscape of a lowland river, as witnessed by the positioning and design of the military installations and by water management works. Large early bases and small later strongholds are represented, reflecting strategic adaptation and development of military engineering. These first military bases represent the very beginning of the linear perimeter defence of the Roman Empire, which would develop into a coherent frontier system extending over three continents in the 2nd century AD. The wetland conditions have led to an outstanding preservation of timber and other organic remains, providing unparalleled insights into military construction, shipbuilding, logistics and supply of the Empire.

**Criterion (ii):** The extant remains of Frontiers of the Roman Empire – The Lower German Limes constitute significant elements of the Roman Frontiers present in Europe. With its legionary fortresses, forts, fortlets, watchtowers, linked infrastructure and civilian architecture, it exhibits an important cultural interchange at the height of the Roman Empire, through the development of Roman military architecture, extending the technical knowledge of construction and management to the very edges of the Empire. It reflects the imposition of a complex frontier system on the societies of the north-western part of the Roman Empire, introducing military installations and related civilian settlements, linked through an extensive supporting network. The frontier did not constitute an impregnable barrier, but controlled and allowed the movement of peoples including civilians and merchants, and profound changes and developments in settlement patterns, architecture, landscape design and spatial organisation.

**Criterion (iii):** As part of the Roman Empire’s system of defence, the Lower German Limes bears an exceptional testimony to the maximum extension of the power of the Roman Empire through the consolidation of its north-western frontiers. The Frontier constitutes a physical manifestation of Roman imperial policy, and the spread of Roman culture and its traditions – military, engineering, architecture, religion, management and politics. The large number of human settlements associated with the defences contribute to an understanding of how soldiers and their families lived in this part of the Roman Empire.

**Criterion (iv):** Frontiers of the Roman Empire – The Lower German Limes was the earliest linear frontier of the Roman Empire, created as an answer to Rome's inability to control its northern neighbours by means of diplomacy. Its military installations illustrate the
development of the large operational bases of a field army to the smaller installations required by an extended frontier line. Situated in an area which has always been a wetland, with outstanding preservation conditions, Frontiers of the Roman Empire – The Lower German Limes exhibits water management strategies and constructions employed by the military command of the Roman Empire. The component parts contain organic materials and artefacts bearing information of exceptional value to understandings of frontier life and on vanished traditions such as river boat building.

**Integrity**

The component parts of the serial property have been selected to represent the linearity and attributes of the Frontier, demonstrating the early development of the perimeter defence. They include the range of military installations and associated structures of a frontier system, explaining its functioning and development. The general state of conservation is good to very good. Most archaeological materials and structures are buried and are not exposed to significant threats. The component part boundaries and buffer zones are generally appropriate, although a number of minor revisions to the boundaries and buffer zones are recommended.

**Authenticity**

The archaeological sites that comprise the Frontiers of the Roman Empire – The Lower German Limes have a high level of authenticity. Virtually all the remains were buried during or soon after the Roman period and have been protected from later developments. The authenticity of form and design of nearly all elements is unaffected by changes after the Roman period. Stone walls, timber and organic remains have been preserved to a high level. The location and setting of the elements of the frontier have in most cases changed considerably by changes to the Rhine and changes in land use, including urbanisation. At four sites the present setting is reminiscent of the Roman landscape. Reconstructions occur at five sites and at others, interpretive visualisations have been established.

**Protection and management requirements**

The transnational serial property is legally protected by national and state laws on heritage protection of Germany (federal states of North Rhine-Westphalia and Rhineland-Palatinate) and the Netherlands. Management is coordinated by a joint Dutch-German Management Group, which is overseen by an Intergovernmental Committee. The joint Management Group sets out the main lines of the management and supervises the implementation of the national management plans and the periodic reporting, based on a Joint Declaration. The management organisation will cooperate with counterparts of the existing and future inscribed segments of the Frontiers of the Roman Empire. A framework for this international cooperation is provided by the Frontiers of the Roman Empire World Heritage Cluster set up in 2018 to support international collaboration in those fields relevant to the overall management and development of the Frontiers of the Roman Empire in Europe as World Heritage.

The Management Plan is strategic and high-level, and sets out the elements required for a common framework for the transnational serial property. Much of the needed detail will be developed at a later stage, including the development of individual site management plans. Recommendations for strengthening the management include the development of frameworks for research, interpretation and sustainable tourism, and establishment of Heritage Impact Assessment processes (for the component parts in Germany). Development of policy guidance on reconstructions and visualisations should be advanced through the transnational cooperation mechanisms established for the Frontiers of the Roman Empire.

4. **Recommends** that the States Parties give consideration to the following:
   a) Completing the processes for legal designation of all component parts,
b) Providing a timeframe for agreed minor revisions to the boundaries and buffer zones and any needed revisions to legal designations and municipal policy provisions,

c) Further developing the Management Plan to:
  i) present the two national parts in a common format to assist clarity and integration,
  ii) confirm the process and schedule for the timely development of site management plans for each of the component parts,
  iii) provide active measures to mitigate the impact of agriculture on the component parts (and their buffer zones) located in areas subject to agricultural land uses (e.g. Kalkar-Bornsches Feld),
  iv) conduct detailed deposit/cellar surveys for all component parts in urban areas to provide baseline data about the extent of surviving archaeological remains,

d) Developing a formal inter-agency management agreement between the Municipal Association of the Rhineland (in North Rhine-Westphalia) Service for Archaeological Heritage and the State Forestry Agency that includes an overarching plan and approach for managing all the component parts located within forests,

e) Developing a joint sustainable tourism strategy as part of the management system,

f) Establishing consistent baseline information for each component part and establishing a basis for consolidated information about the documentation and curation of cultural materials excavated from the sites (including repositories) to be accessed and shared as part of the management system,

g) Continuing to research and articulate a comprehensive and contextual appraisal of the character of the river corridor landscape, including changes to it during and after the Roman period, and the known locations of settlements in the wider setting,

h) Supporting continued research and interpretation that gives greater prominence to the historical peoples of the Lower Rhine regions, and articulating the interactions and exchanges between these peoples and Roman culture along the frontier,

i) Developing the overarching research strategy (2021-2024) for the Lower Limes as a whole, providing a framework for national strategies and partnerships,

j) Ensuring that active monitoring of water levels and water quality occurs for all component parts / clusters with waterlogged archaeological deposits, and that rigorous monitoring of the state of conservation of all organic materials is undertaken on a regular basis,

k) Prioritising further development of the detailed interpretation framework to:
  i) present the linearity and the environmental context of the Lower German Limes, and the interconnectedness of the individual sites,
  ii) review the proposals for component part Dormagen within the context of the Lower German Limes framework for interpretation and presentation,
  iii) explore opportunities for the interpretation of component parts located in nature conservation areas and landscape protection areas, including engagement with younger-generation volunteers who have a strong interest in nature conservation,

l) Developing Heritage Impact Assessment (HIA) processes for the component parts located in Germany in line with the ICOMOS HIA guidance document,

m) Subjecting the proposed business park development associated with the component parts at Valkenburg-De Woerd to a full HIA in relation to the Outstanding Universal Value of the property,
n) Establishing a process to develop an over-arching policy framework and guidance for reconstructions and visualisations through the transnational mechanisms of cooperation for existing and future segments of the Frontiers of the Roman Empire inscribed on the World Heritage List.

**Decision: 44 COM 8B.41**

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. **Inscribes The Porticoes of Bologna, Italy, on the World Heritage List on the basis of criterion (iv);**
3. Takes note of the following provisional Statement of Outstanding Universal Value:

**Brief synthesis**

The serial property of The porticoes of Bologna is the one with the most representative porticoed system in the world. It is a catalogue representing all the historical and consequently architectural phases that have taken place, of which the selected 12 components are the most notable and prestigious outcomes.

These components, selected from the 62 km of Bolognese porticoes located in both central and peripheral areas, according to a criterion of representativeness, summarize the whole system. They compose a representative set of typologies, architectural features and urban and social functions in a very large chronological time frame. So in summary the attributes that convey the property’s OUV are the 5 just listed: long span of time, permeating element, functional variety, typological variety, social urban use.

The public portico, as a model of a particularly active social life at any time and in any climatic condition, is a very ancient model typology of global interest, an element adopted for centuries throughout the world. It finds in Bologna an exceptional and complete representation from the chronological, typological and functional point of view.

It is an architectural model but also a social one, a place of integration and exchange, in which the main protagonists of the city (citizens, migrants and students) live and share time and ideas, relationships and thoughts. It is a reference point for a sustainable urban lifestyle, where civil and religious spaces and residences of all social classes are perfectly integrated: a place of continuous interchange of human values that permeates and shapes city life.

This is the reason for which people who passed by Bologna over the centuries have appreciated and praised the portico, which is why the porticoed model were continuously exported elsewhere in Italy and Europe.

Furthermore, in Bologna the porticoes are the exceptional result of an urban planning rules’ system. It has favoured the creation of an architectural typology that has been declined in a different way in the city of Bologna over the course of nine centuries. The maintenance of the legislation regulates the use, management and construction of the porticoes in the current body of legislation and the willingness to propose the portico model even where the modern expansion of the city does not imply the respect of the thirteenth-century Statute.

Finally, the social and community aspect is what distinguishes these covered spaces that were born as, and still remain, private property for public use. For these reasons, the community, but also the visitors, have always recognized and still recognize today the porticoed element as an identifying element of the city.

**Criterion (iv):** The series of Bologna’s porticoes, selected in the context of the porticoed system that permeates the old historical city and it is a significant presence in the contemporary one, represents in an exemplary manner an architectural typology of ancient
origin and wide diffusion, never abandoned until today, but in continuous change through precise historical periods of the town’s transformation.

The series exemplarily represents, in the various chronological, typological, technological and functional declinations, a variety of porticoed building typologies, widespread among the houses of the working class and the aristocratic residences, the public and religious buildings, which were developed in the centuries from the 12th to the contemporary era. A wide range of materials and styles were employed, and still are today as a result of the city’s expansion and mutations over time.

**Integrity**

The 12 components that compose the serial property, as a whole, guarantee a complete representation of the property, including all the attributes and features necessary to support its Outstanding Universal Value.

The component parts succeed in fully representing the different social functions related with the implementation tools that characterize the design criteria, the building materials, the architectural techniques.

The chronological integrity is represented by the series that integrally restores the chronological arc that characterized the continuity of construction and maintenance of the portico in the city of Bologna (from the 12th to the 21st century).

The functional integrity of all the urban roles associated with the porticoes have been maintained even considering the transformations and developments of the city over the centuries.

The structural integrity is also verified, both from the urban and architectural point of view. The urban structure as a whole has maintained its original layout and is easily found even in the selected porticoes: the original construction characteristics are identifiable, although they have undergone restoration or reconstruction over the centuries. In general, the set of existing legislation in Italy, made up of national, regional and local protection laws, contributes to the correct conservation and enhancement of the porticoes, sometimes as separate elements, sometimes as a portion of a of a larger whole, also contributing to the maintenance of the visual integrity.

There is no evidence of pressure that damages the integrity.

**Authenticity**

Each component of the serial property is illustrated by historical iconography, paintings, engravings, design drawings, as well as many vintage photographs that increase the knowledge of form and design, construction techniques, materials, sometimes even the identity of the designers. The vast documentary heritage illustrates how Bologna has always had new porticoed areas, according to the new urban transformations that have changed the city over time. The extraordinary correspondence between the past collaborates to affirm the role of the components in the system and how these things, with their features, contribute to the universal value of the property.

The urban development of the porticoed system in its 12 components is perfectly legible, as the original layout of each component. The on-property material evidence still corresponds faithfully to the stages of the city development. Moreover, the current porticoes are faithful to the original project and maintain the same characteristics; it allows to keep their authenticity even where restoration work have been necessary.

The skilful use of durable materials, primarily stone, has allowed the constructive preservation during the centuries. This approach has ensured an extraordinary state of conservation of most of the selected porticoes. However, as Bologna was one of the most bombed Italian cities during the Second World War, it has undergone quite extensive restoration work, which has always been aimed at maintaining its original authenticity.
Functional authenticity has always been maintained; thanks to the legal Statute of 1288, the portico element has been maintained from the end of the 13th century until today. The public function of the covered porticoed area is in fact a constant over the centuries, even though it is privately owned.

The porticoes are architectural objects that relate both to the surrounding public space and with the building they are part of. The public-private management system (private property, public use) has been maintained and implemented over the centuries.

This characteristic is reflected in the authenticity of the "spirit and feeling" by the significance that the porticoes had and still have today for the community as a place of excellence for social life, relationships and exchanges.

**Protection and management requirements**

The property is completely protected by a set of measures deriving from laws and from planning at different levels.

At national level, the Code for Cultural Heritage and Landscape regulates the protection of many of the building in the property as public heritage which benefit of the highest level in protection established by the national legislation. This measure essentially entails an essential duty of conservation and, as a safeguard measure, it is obligatory that all activities on the building be authorized by the competent Superintendence territorial office of the Ministry for the cultural heritage and activities and for tourism. Some of the other porticoes belonging to the selected components have been identified by the Code as areas of "notable public interest" from the landscape point of view.

The Regional Law no. 24/2017 governs the historic centre in accordance with some main principles: not to modify the road system, the historical building, the maintenance of the uses, not to build in areas, collective spaces and historical settlements.

Locally, the level of protection is very high, thanks to planning and protection measures at municipal level. It has ancient origins, when the portico has begun to appear predominantly within the urban fabric. In fact, it is a collective rule in Bologna to build and protect the porticoes from 1288, when a municipality notice established that all new houses should be built with the portico and it should be. Their maintenance and management remain under the responsibility of the individual proprietors of the porticoed buildings, while the City set the rules of construction, usage and decoration to protect the urban quality and the collective usability of these spaces.

The property’s governance system is covered by a "Steering Committee", coordinated by the Municipality of Bologna, in which the main bodies and parties responsible for management, protection and enhancement of the property, signatories of a specific Memorandum of Understanding, the "Steering Committee" participated in the preparation of the property management plan and is responsible for its implementation, monitoring and updating.

The Municipality of Bologna has also set up a dedicated office which, from the technical-operative point of view, deals with the issues closely related to porticoes and management, enhancement, protection of the property, in coordination with the contacts of the Steering Committee.

The Municipality has prepared guidelines “Porticoes. Instruction for care and use” that regulate the usage of any accessory elements of the portico, therefore maintaining its visual integrity.

4. **Requests** the State Party to:

   a) Further research and document the role that the Municipal Statutes of 1288 had on the relationship between public and private spaces in the medieval city, marking one of the decisive moments in the history of the capacity of the public authorities to assert their power and political control over the administration of a city,
b) Revise the boundaries to reflect the interconnections of the portico system, by incorporating the functional links between the covered walkways within the perimeter of the property, in particular in order to include the entirety of some streets (Santa Caterina, Baraccano, Santo Stefano) and the landscape surrounding the portico and the Basilica of San Luca,

c) Ensure that all component parts that constitute the property will have the highest level of protection available,

d) Further strengthen the management and monitoring system,

e) Consider inviting an advisory mission to the property to assist in the implementation of the above recommendations;

5. Further requests the State Party to submit to the World Heritage Centre, by 1 December 2022, a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 46th session.

Decision: 44 COM 8B.42

The nomination of Grobiņa archaeological ensemble, Latvia, was withdrawn at the request of the State Party.

Decision: 44 COM 8B.43

The World Heritage Committee,

1. Decides to adjourn the debate on this agenda item sine die.

Decision: 44 COM 8B.44

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

2. Inscribes Petroglyphs of Lake Onega and the White Sea, Russian Federation, on the World Heritage List on the basis of criterion (iii);

3. Takes note of the following provisional Statement of Outstanding Universal Value:

Brief synthesis

The Petroglyphs of Lake Onega and the White Sea are located in the north-west of Russia in the Republic of Karelia and include two component parts located 300 km from each other: the petroglyphs of Lake Onega in the south-east part of the Republic of Karelia and those of the White Sea in the north-east part.

The petroglyphs of Lake Onega and the White Sea represent one of the largest independent centres of Neolithic rock art in Europe, dating to between circa 4,500 BC to 3,500 BC. The property comprises a total of over 4,500 petroglyphs concentrated in 33 sites within the two component parts, including a total of 22 sites at Lake Onega and 11 located at the White Sea. The petroglyphs are also associated with more than 100 archaeological sites including settlements, camp sites and one burial ground dated as contemporary with the rock art.

The rock art at Lake Onega mostly represents birds, symbols, half human and half animal figures, as well as figures interpreted as demon, burbot and otter, while the petroglyphs of the White Sea are mostly composed of carvings depicting boats, sea and forest hunting, scenes including their related equipment as well as animal and human footprints.
The emergence of the petroglyphs dates back to the Neolithic, witnessing the transition from hunter-gathering communities to a more sedentary society. The petroglyphs attest to the beliefs and lifestyle of the hunter-fisher-gatherers over a period of 600-800 years, speak of the high point of these cultures that used these rock art centres as meeting places and show significant artistic qualities and creativity of the Stone Age artists.

There are clear similarities between the rock art production of Lake Onega and the White Sea especially in the rock carving technique, rock art compositions, in the scenes depicted and their style, as well as in the locations chosen for carving horizontal motifs on the rock surface. They were produced by a population of the same Neolithic culture; excavated archaeological material attests that part of the Pit-Comb Ware population of Lake Onega gradually migrated to the White Sea by way of navigation.

The Petroglyphs of Lake Onega and the White Sea include representations of waterfowl including mainly swans that are unique in the rock art of Northern Fennoscandia and in Europe, and were identified as the one of the earliest manifestations of the rock carvings in the region.

Criterion (iii): The Petroglyphs of Lake Onega and the White Sea and the related archaeological sites are an exceptional testimony of the lifestyle and beliefs of the Pit-Comb Ware culture population in the Neolithic, providing a unique source of data and representing a coherent image of the Neolithic culture period in North Fennoscandia.

Integrity
The nominated property rests on the exceptional character of the petroglyphs testifying to the lifestyle and beliefs of the Neolithic cultures present in Northern Europe. The nominated component parts and their buffer zones are of an adequate size to guarantee a comprehensive illustration of the Outstanding Universal Value. Common or close themes in both components of the property demonstrate mutual influence as well as chronological closeness and complementarity in illustrating the northern Neolithic period in an exceptional manner. Cultural layers from the Mesolithic period up to Middle Ages are preserved in the vicinity of the petroglyphs.

The boundaries of the property have been established according to the legal framework in place in the Russian Federation and on the basis of interdisciplinary research and includes archaeological sites that contribute to the Outstanding Universal Value of the property.

The rock art carvings are well-preserved, and, at Lake Onega, their setting has survived almost untouched, which is crucial for the understanding and appreciation of the property.

Authenticity
The Petroglyphs of Lake Onega and the White Sea include preserved representations of Neolithic rock art in their natural landscape. At Lake Onega, the landscape has not been affected by major changes nor by human activities since the Neolithic period. The unspoiled conditions of the setting of the rock art sites at Lake Onega facilitate an understanding of the prehistoric setting and context of the rock art, particularly its location at the lake shoreline, and the connection it makes with different elements of the landscape. On the other hand, the landscape of the rock carvings at the White Sea has been partly altered due to land uplift, the White Sea Canal, two hydroelectric stations, and connected dams.

Protection and management requirements
The first level of protection is the territory of the monument (Federal Law No. 73-FZ and Regional Law No. ZRK-883): in the Russian legislation each monument has its territory on which the physical protection of the monument is ensured. Two types of actions are allowed: physical protection of the monument, and scientific research. Federal Law No. 73- FZ represents the main legal instrument governing the process of preservation of historical and cultural heritage in the Russian Federation. At the regional level, the Law of the Republic of Karelia 06.06.2005 regulates the conservation, development, promotion, and state protection
of the cultural heritage sites of the peoples of the Russian Federation in the Republic of Karelia.

The second level of protection is the monument protection zone (orders issued by Chairman of the Government of the Republic of Karelia No. 518-r of 05.09.1996 and 163.03-r of 25.03.1998). These zones protect both rock art sites and any other associated archaeological sites as well as the surrounding landscape. A third level of protection is the specially protected natural area, i.e., the Muromsky Landscape Reserve of Regional Significance. A final level of protection is applied to lands of historical and cultural significance: all economic activity may be prohibited therein as well as on lands with monuments and archaeological sites that are the subject of research and conservation, in accordance with the Land Code of the Russian Federation.

The boundaries of the protection zones for the buffer zones include the heritage related to the petroglyphs located at Lake Onega and the White Sea and were delimited and approved in the 1990s. The additional protection is provided by means of two Remarkable Places of Federal Significance cultural heritage sites established for both component parts.

Several public bodies are involved in the management of the nominated property including the Department for the Cultural Heritage Protection of the Republic of Karelia under the authority of the Ministry of Culture of the Republic of Karelia, the Belomorsky Regional Museum of Local Lore, the Directorate of Specially Protected Natural Areas of Regional Significance of the Republic of Karelia and the Belomorsky and the Pudozhsky Municipal districts.

At Lake Onega, the Directorate of Specially Protected Natural Territories of Regional Importance of the Republic of Karelia and the Republican Centre for State Protection of Cultural Heritage Sites are currently managing the proposed sites while the sites of the White Sea are managed by the Municipality of Belomorsk and the Petroglyphs Belomorsky District Local Lore Museum.

Currently, an overarching body for the management of the Petroglyphs of Lake Onega and the White Sea, the Regional Museum of the Karelian Petroglyphs is to be established at Petrozavodsk along with the Coordination Council on the management of the property by the end of 2021. They will be in charge of the management of the nominated property and will coordinate the work of its branches at Lake Onega and the White Sea. In the meantime, the Department for Cultural Heritage Protection of the Republic of Karelia is in charge of the coordination with communities, private sector, experts and scholars and the federal, regional and local authorities.

4. **Recommends** that the State Party give consideration to the following:

   a) Completing the process of legal designation of the component parts in the State Code of Especially Valuable Properties of Cultural Heritage of the Peoples of the Russian Federation by **1 February 2022**,  
   b) Completing the process of establishing a centralized management system to ensure coordinated and integrated management of the two component parts,  
   c) Finalizing the approval of the Management Plan with a set timeframe for policies and measures to be implemented,  
   d) Establishing a conservation plan and a monitoring programme for the petroglyphs, dedicated to the systematic monitoring of the conservation of the property;

5. **Also recommends** that the State Party give consideration to the following:

   a) Setting up an adequate documentation system and developing an operational and up-to-date database for the property to ensure monitoring of its conservation,
b) Developing a specific Tourism Strategy for the property in the course of the Strategy of Social and Economic Development of the Republic of Karelia and the Tourism Strategy of the Republic of Karelia,

c) Developing a Risk Preparedness Plan for the property in order to address the environmental pressures, and developing measures responding to potential natural disasters. This is particularly urgent at the Pavilion of Besovy Sledki and at Zalavruga to ensure their long-term conservation,

d) Submitting all projects planned at the property and its buffer zones to an overall Heritage Impact Assessment, to ascertain whether they and the expected increase of tourism could have adverse impacts on the component parts and on their setting, particularly where it is intact, as at Lake Onega,

e) Developing an ongoing programme of research within a research framework and linked with conservation strategies;

6. Requests the State Party to submit to the World Heritage Centre, by 1 February 2022, the revised maps of the modified boundaries of the component parts of the series and of their respective buffer zones, as well as the decision establishing the two Remarkable Places of Federal Significance covering the buffer zones, and also requests the State Party to submit, by 1 December 2022, a report on the implementation of the above-mentioned recommendations for examination by the World Heritage Committee at its 46th session.

Decision: 44 COM 8B.45

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,

2. Inscribes The works of Jože Plečnik in Ljubljana – Human Centred Urban Design, Slovenia, on the World Heritage List on the basis of criterion (iv);

3. Adopts the following Statement of Outstanding Universal Value:

   Brief synthesis

The urban design for Ljubljana was conceived by Architect Jože Plečnik (1872–1957) in the period between the two World Wars. Following World War I and the disintegration of the Austro-Hungarian Empire, a desire to create independent nation states triggered various State and town building projects in Central and South-Eastern Europe. In the changed social contexts, the urban planners and architects introduced new urbanistic and architectural approaches under the influence of the Modernist movement. The transformation of Ljubljana from a peripheral town of the former Empire into a national capital emerged during the introduction of these modernist guidelines, although from entirely different architectural starting points.

The urban design of “Plečnik’s Ljubljana” is based on an architectural dialogue between his interventions and the existing older city. Based on the man-made cityscape and its natural features, two urban axes were conceived: the land axis and the water axis. These two axes are connected by transversal axes, which help to form the urbanistic network of the city. The land axis – the Green Promenade starts at the Trnovo Bridge and runs through the Square of the French Revolution, along Vegova Street with the National and University Library, and ends at the Congress Square with Zvezda Park. Running parallel is the water axis – the Promenade along the Embankments and Bridges of the Ljublanica River – which extends from the Trnovo district to the Sluice Gate. The historical city centre is connected with vital points in both the rural and urban suburbs, and with the broader spatial network of Ljubljana: the Church of St. Michael, the Church of St. Francis of Assisi, Plečnik’s Žale – Garden of All Saints.
The city centre was interpreted anew and developed into a series of public spaces (squares, parks, streets, promenades, bridges) and public institutions (library, churches, markets, funerary complex).

The property is an outstanding example of urban renewal developed in the context of existing buildings and spaces and tailored to suit the inhabitants. Together, Plečnik’s interventions have created a different type of urban space and architecture, which is not limited to a certain specific use, but instead gives rise to a connecting of the different uses and meanings and creates a new identity for the space. The architectural elements, types and spaces of classical architecture are innovatively summarised, transformed and modernised.

**Criterion (iv):** The interventions designed by the architect Jože Plečnik throughout the city of Ljubljana in the short period between the two World Wars combine to become an outstanding example of human-centred urban renewal for the purpose of nation building after the demise of the Austro-Hungarian Empire. They are based on a harmonic relationship with the context of the space and its natural possibilities. The city is not built anew but improved with small- or large-scale interventions – new architectural ensembles, buildings and urban accents. The relationship with the past is established in various ways, from adapting the urban network and incorporating existing structures through architectural reminiscences and by establishing new cityscapes. The new urban space is not limited to a specific use but has various functions and the whole is thus imbued with new meanings.

**Integrity**

The urban design in Ljubljana, as a result of the intervention by Jože Plečnik, includes the readily identifiable characteristics of a symbolic capital city created between the two World Wars by the architect. Ljubljana’s urban landscape comprehensively illustrates an upgrade of the existing space with regards to the topography and based on its continuous use and interpretation of historical layers. The topography of the space is expressed through the urban landscape design of the two axes: the land axis and the water axis. The design of both promenades originates and draws from the continuous use of the space, which defines the positions and use of squares, markets, bridges, parks and other public spaces as well as buildings. A series of public spaces endows the city with public amenities, from spiritual spaces (the Churches of St. Michael and St. Francis of Assisi, Plečnik’s Žale – The Garden of All Saints), spaces for relaxation (archaeological park along the Roman Walls, and promenades along the embankments of the Ljubljanica River, Trnovo Quay), to market activities (Plečnik’s Market), socialising (Congress Square, the Three Bridges, the Cobblers’ Bridge), and intellectual and cultural activities (Vegova Street, National and University Library).

A unified protection regime ensures that the currently unbuilt upon areas remain building-free, that the space preserves its traditional use, and provides comprehensive protection from interventions that could potentially endanger the integrity of the serial property.

**Authenticity**

The serial property has maintained its original urban design and characteristics, in which the preservation and enhancement of the context of the space are reflected. The serial component parts have faithfully preserved their original design in the exterior arrangements, in the interiors as well as on the facades, in the interior furnishings and the masterful attention to detail. The building materials were reinforced in most components in the 1990s, but regardless of the individual repairs or conservation and restoration interventions, which were a consequence of continuous use, material authenticity in general has not been compromised. Larger urbanistic areas have remained unchanged; in some cases, repairs were performed in order to meet the requirements of modern use and ensure the greater safety and structural stability of the property. With few exceptions, the original functions and uses of all components and their features are preserved and the outdoor spaces are accessible to the public. The characteristics of the original urban design have been preserved as well, although partial changes have appeared due to the overgrowth of the...
original vegetation and in some places the pressure of local traffic, which has been strategically addressed over the course of the previous decade.

**Protection and management requirements**

Plečnik’s architectural heritage is a monument of national importance and is protected by the Ordinance designating the Ljubljana work of the architect Jože Plečnik as a cultural monument of national importance (Official Gazette RS, Nos. 51/09, 88/14, 19/16, 76/17 and 17/18). The Ordinance represents a single comprehensive protection mechanism for the entire immovable and movable heritage of the serial property.

All of the serial component parts have conservation plans that form the basis for any interventions on the monuments. Works are coordinated by the Institute for the Protection of Cultural Heritage (IPCHS) and supervised by the specially-appointed conservator for Plečnik’s heritage. The management system complements the existing system for the preservation of architect Jože Plečnik’s heritage in Ljubljana from the professional, organisational as well as legal and financial perspectives, and involves owners, managers and public bodies alike. The management of the property operates on two levels. All component parts have their specific management plans and procedures for the implementation and approval of such plans. State of conservation is monitored by the IPCHS, with a special emphasis on the factors likely to affect the property, in particular development pressures and tourism. The coordination of individual owners, managers, public institutions and professional bodies that form the Management Body is ensured by a joint manager that has overall responsibility for the implementation of a joint management plan. The Museum of Architecture and Design of Ljubljana, as an appointed joint manager, cooperates with those institutions at the state and local level that are responsible for protection, monitoring, presentation, education and research, promotion and cultural tourism.

4. **Recommends that the State Party give consideration to the following:**
   
   a) Submitting a minor boundary modification of the extended buffer zones, when formalised, with an updated map showing the property and the buffer zones’ boundaries, indicating the total area of the buffer zones in hectares; considering submitting in the future a minor boundary modification with a view to including relevant transversal axes, if their state of conservation could be improved to fully meet the conditions of authenticity and integrity,
   
   b) Submitting to the World Heritage Centre a complete Heritage Impact Assessment for the planned new library building in Emonska Street for review by the Advisory Bodies, before irreversible decisions are made,
   
   c) Retaining or reinstating original vegetation species of the landscaping designs wherever possible and appropriate,
   
   d) Ensuring subtle differentiation of additions and repairs from the original substance, where appropriate, and avoiding mimetic additions that would try to complete Plečnik’s original work,
   
   e) Developing a joint visitor and interpretation scheme that will link the serial component parts in the suburbs to those in the city centre,
   
   f) Undertaking further detailed identification of the relationships between Plečnik’s interventions and pre-existing buildings and spaces, to allow appropriate protection measures to be put in place for the latter, relative to the role they play in supporting the Outstanding Universal Value,
   
   g) Carrying out Heritage Impact Assessments for all development proposals within the property or its buffer zones.
Decision: 44 COM 8B.46

The nomination of Ribeira Sacra, Spain, was withdrawn at the request of the State Party.

Decision: 44 COM 8B.47

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Inscribes The Slate Landscape of Northwest Wales, United Kingdom of Great Britain and Northern Ireland, on the World Heritage List as a cultural landscape on the basis of criteria (ii) and (iv);
3. Adopts the following Statement of Outstanding Universal Value:

Brief synthesis

The Slate Landscape of Northwest Wales is located in the United Kingdom, in the mountains of Snowdon massif. Six areas together represent an exceptional example of an industrial landscape which was profoundly shaped by quarrying and mining slate, and transporting it for national and international markets. From 1780 to 1940 this industry dominated world production of roofing slates, transforming both the environment and the communities who lived and worked here. The quarries and mines are monumental in scale, comprising stepped hillside workings, deep pits and cavernous underground chambers, massive cascading tips, ingenious water systems, and a range of industrial buildings. Outstanding technical equipment and major engineering features survive. Innovative transport systems linked quarries and processing sites with purpose-built coastal export harbours and with main-line railways. Grand country houses and estates built by leading industrialists contrast with workers’ vernacular settlements, with their characteristic chapels and churches, band-rooms, schools, libraries and meeting-places which retain multiple examples of their traditional way of life and strong minority language.

By the late 19th century, the region produced about a third of the world output of roofing slates and architectural slabs. Its use in terraced houses, factories, warehouses and elite architecture contributed to rapid global urbanization. It influenced building styles, encouraging the shallow-pitched roofs of the Georgian order. Technologies that were innovated, adopted and adapted in the property include the ingenious application of waterpower, the development of bulk handling systems and the first known application of the circular saw for cutting stone. These were diffused by specialists and by emigration of skilled Welsh quarrymen to the developing slate industries of the United States, continental Europe and Ireland. The Snowdon massif’s narrow-gauge railway systems gained global influence and were adopted from Asia and America to Africa and Australasia.

Criterion (ii): The Slate Landscape of Northwest Wales exhibits an important interchange, particularly in the period from 1780 to 1940, on developments in architecture and technology. Slate has been quarried in the mountains of Northwest Wales since Roman times, but sustained large-scale production from the late 18th to the early 20th centuries dominated the global market as a roofing element. This led to major transcontinental developments in building and architecture. Technology, skilled workers and knowledge transfer from this cultural landscape was fundamental to the development of the slate industry of continental Europe and the United States. Moreover, its narrow-gauge railways – which remain in operation under steam today – served as the model for successive systems which contributed substantially to the social and economic development of regions in many other parts of the world.

Criterion (iv): The Slate Landscape of Northwest Wales is an outstanding example of a stone quarrying and mining landscape which illustrates the extent of transformation of an
agricultural environment during the Industrial Revolution. Massive deposits of high-quality slate defined the principal geological resource of the challenging mountainous terrain of the Snowdon massif. Their dispersed locations represent concentrated nodes of exploitation and settlement, of sustainable power generated by prolific volumes of water that was harnessed in ingenious ways, and brought into being several innovative and technically advanced railways that made their way to new coastal ports built to serve this transcontinental export trade. The property comprises the most exceptional distinct landscapes that, together, illustrate the diverse heritage of a much wider landscape that was created during the era of British industrialisation.

Integrity

The property contains all of the essential elements that convey attributes of Outstanding Universal Value. Its boundaries capture the principal non-active slate-producing areas in Northwest Wales, together with their associated industrial heritage that includes the most significant processing facilities, settlements and transport routes. The protective mechanisms in place should be consistently used to strengthen the integrity of the property and its setting.

Authenticity

The well-preserved cultural landscape retains a high level of authenticity, and has experienced little intervention since the main period of industrial operation. Attributes of Outstanding Universal Value are conveyed by physical elements that are clearly identified and understood in terms of date, spatial distribution, use and function (including living communities and operational railways); form and design, materials and substance, and their interrelationships including connectivity and overall functional and compositional integrity of the series. The serial property further embodies a vibrant cultural tradition, including slate-working skills and the continued widespread use of the Welsh language. Key attributes are reflected in landscape qualities and features of quarrying including the relict working areas, tips and transport routes, together with associated settlements and social infrastructure. The historical settlements present different yet acceptable levels of authenticity, which need to be closely monitored and controlled by the management system and respective Local Management Plans.

Protection and management requirements


Attributes of Outstanding Universal Value have been defined and articulated in The Slate Landscape of Northwest Wales Property Management Plan which establishes the overarching strategies and mechanisms by which the serial property will be managed. This is complemented at local level by a series of Local Management Plans, developed in collaboration with landowners, which include site-specific information and practical recommendations. Responsibility for the implementation of the Management Plan will sit with a multi-organisational Partnership Steering Group established by the lead organization, to which an appointed World Heritage Coordinator will report. All of the serial component parts of the property lie within areas of Wales that are already subject to strong levels of landscape protection through designation as a National Park and registration as Landscapes of Outstanding Historic Interest. These will serve as an added layer of protection to the setting and key views into and out of the serial property, through a strict enforcement of the statutory mechanisms in place. There is no active quarrying or mining within the serial property; mineral activity takes place in the wider protected area outside the boundaries of the serial property. The application of existing statutory management procedures will ensure this does not negatively impact upon the Outstanding Universal Value of the serial property.
4. **Recommends** that the State Party give consideration to the following:
   a) Developing an in-depth analysis and inventory of the key views of the serial property to serve as a basis for the conservation of the setting,
   b) Addressing the conservation issues in the relict quarries, industrial buildings and relict roads,
   c) Completing the scheduling and listing of the proposed Scheduled Monuments and Conservation Areas,
   d) Completing the Local Management Plans,
   e) Completing the Tourism Strategy and implementing the Interpretation Strategy and visitor Management Plan in order to present the World Heritage values at serial component parts level,
   f) Monitoring the effectiveness of the planning system to protect the living urban areas, and considering extending the Conservation Areas in the historical settlements within the serial property,
   g) Setting up a monitoring framework and key indicators to assess the management effectiveness of the property,
   h) Integrating the World Heritage attributes in the existing online databases and documentation to inform at an early stage about the World Heritage property, ensuring the consideration of these in all planning processes,
   i) Agreeing with the companies undertaking mineral operations in the wider protected area at an early stage on the restoration measures to be undertaken after the cessation of the activity to avoid negative impacts on the integrity and authenticity of the property.

**E.5. LATIN AMERICA AND CARIBBEAN**

**E.5.1. New Nominations**

**Decision: 44 COM 8B.48**

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B.Add and WHC/21/44.COM/INF.8B1.Add,
2. **Inscribes** the **Settlement and Artificial Mummification of the Chinchorro Culture in the Arica and Parinacota Region, Chile**, on the World Heritage List on the basis of criteria (iii) and (v);
3. **Takes note** of the following provisional Statement of Outstanding Universal Value:
   **Brief synthesis**
   The northern coast of the Atacama Desert, an arid and hostile habitat in northernmost Chile, was home to the Chinchorro, a society of marine hunter-gatherers who lived here from approximately 7,400 BP to 2,840 BP (5,450 BCE to 890 BCE). They successfully adapted to the extreme environmental conditions of a hyper-arid coastal desert in the rugged Coastal Cordillera by exploiting the nearby rich marine resources. Archaeological sites associated with the Chinchorro culture are best known for having the oldest known artificially mummified human bodies.
   The nominated serial property is comprised of three components that contain natural and cultural evidence of the places along the Atacama Desert’s coastline where, for about four millennia, the Chinchorro people lived and thrived. These components – Faldeo Norte del...
Morro de Arica, and Colón 10 (both located in an urban setting), and Desembocadura de Camarones (located in a rural setting) – include the archaeological remains of settlements, cemeteries, and dense shell middens. They provide evidence of sea harvesting activities and land occupation that illustrate the technological and spiritual complexity of this society from its coastal beginnings to its disappearance.

In this environment of contrasts, the Chinchorro people managed to prosper and develop a complex social structure. Of particular interest and scientific importance are the cultural remains and mummification techniques of the Chinchorro. Their long-practiced mortuary techniques created artificial mummies that presumably reflected the fundamental role of the dead in their society.

It constitutes an exceptional testimony to a cultural tradition and a civilization that, over a span of about four millennia, succeeded to live in an extremely arid environment, developing a complex relationship between people, both living and dead, and the environment. The cultural remains left behind by the Chinchorro people stand as a testimony to their belief system and ideas about the afterlife. Their cemeteries reveal artificially mummified bodies that are unique because of their complexity, age, and aesthetics. The Chinchorro innovated continuously in their mummification practices to create artificial mummies that possessed extraordinary material, sculptural, and aesthetic qualities that reflected the fundamental social role of the dead in human society.

It also constitutes an exceptional testimony to land and sea use in extremely arid conditions, representative of a specific culture’s interaction with the environment. These Archaic populations who lived on the fringe of one of the driest places in the world, the Atacama Desert, adapted to a harsh environment with minimal fresh water and plant resources, relying heavily on simple and efficient technologies to harvest coastal and marine resources. The environmental context of desert, seacoast, ravines, and wetlands, the archaeological deposits, and the in situ stratigraphy reveal space occupation dynamics over time. It bears a unique testimony to the complex spirituality of the Chinchorro culture, expressed through the cemeteries in which are found artificially mummified bodies. Furthermore, the archaeological finds suggest that the nominated property is an outstanding example of the interaction of a marine hunter-gatherer group with one of the world’s driest environments.

Criterion (iii): The cultural remains left behind by the Chinchorro people, including their artefacts, mummies, and cemeteries, stand as a testimony to their belief system and ideas about the afterlife bear a unique or at least exceptional testimony to a cultural tradition or to a civilization which is living or which has disappeared. The Chinchorro cemeteries reveal artificially as well as naturally mummified bodies, both in exceptionally good states of conservation due to the very dry environment. The Chinchorro innovated continuously in their artificial mummification practices, revealing technical ability by dismembering and reassembling bodies to create artificial mummies possessing extraordinary material, sculptural, and aesthetic qualities that reflected the fundamental social role of the dead in human society. Chinchorro mummification is considered to be the oldest in human history, and remarkably complex for an early group of marine hunter-gatherers.

Criterion (v): The Chinchorro culture occupied one of the most arid places in the world, the coastal areas of the Atacama Desert and bear an outstanding example of a traditional human settlement, land-use, or sea-use which is representative of a culture (or cultures) or human interaction with the environment, especially when it has become vulnerable under the impact of irreversible change. These populations lived on the desert fringe and relied heavily on coastal and marine resources. They adapted to a harsh environment that had minimal fresh water and plant resources yet developed simple and efficient technologies to harvest from the ocean. Culturally, they flourished for thousands of years in a vast, hyper-dry territory, thus being an extraordinary example of early adaptation to desert and marine environments. The archaeological evidence of their sea harvesting and land occupation can be found in settlements, cemeteries, and shell middens located over an extensive area. Moreover, the
Property is an outstanding example of the interaction of a marine hunter-gatherer group with one of the world's driest environments.

**Authenticity**

The condition of authenticity of the whole series and of the individual component parts has been met. The authenticity of the nominated property is based on the locations and (to a degree) the settings of the component parts, and to the materials and substances, uses and functions, traditions, and spirit of the attributes that support the proposed Outstanding Universal Value. Analysis from studies of their archaeological sites has been endorsed by a number of national and international scientific conferences and publications, and that more than one hundred of the latter validate the authenticity of the sites and the elements they contain. In general terms, it can be said that archaeological sites where no reconstructions have been undertaken retain a high degree of authenticity.

**Integrity**

The integrity of the nominated property is based on the cultural remains left behind by the Chinchorro people, particularly artificially mummified remains, and on this people’s adaptation to one of the most arid places in the world, where they flourished for thousands of years. The serial components were selected as the most representative and best preserved of all the Chinchorro sites in northern Chile and southern Peru, for their complementary nature, and for their tangible attributes that provide a comprehensive view of the Chinchorro culture.

**Protection and management requirements**

The University of Tarapacá’s Department of Anthropology has undertaken a number of important studies related to the Chinchorro culture. Many of the archaeological finds in the nominated property, buffer zones, and beyond were discovered during construction activities related to the development of the city of Arica. The proposed Management Plan therefore projects a sub-programme of archaeological investigation focused in large part on producing baseline data for the archaeological information observable in the field as well as in the format of textual and graphic documentation.

The current and proposed legal protection of the serial property is based at the national level under the Law No. 17,288 of National Monuments (1970, substantially modified in 2005 and currently under additional review). It establishes five categories of National Monuments, including Archaeological Monuments and Historical Monuments. The Faldeo Norte del Morro de Arica component is included in the area of a larger Historical Monument, the Morro de Arica. The adjacent Colón 10 component is protected as an Archaeological Monument. The surveyed archaeological sites in the third component, Desembocadura de Camarones, are protected as Archaeological Monuments under Law No. 17,288.

At the regional level, Decree No. 4867 (1967) of the Ministry of Education declares all archaeological and palaeontological sites in the Arica and Parinacota Region to be Historical Monuments. The protection established by this Decree reaches the archaeological sites in all three components of the serial nomination.

The common buffer zone for the Faldeo Norte del Morro de Arica and Colón 10 components is, in part, protected by the Regulatory Plan of the city of Arica, in force since 2009, which establishes norms related to urban limits, zoning, land use, conditions of property subdivision, building, and roads. This plan is currently being renewed.

The Desembocadura de Camarones component and its buffer zone will be protected in the future under the Nature Sanctuary category of Law No. 17,288 of National Monuments; this declaration was expected to be adopted during the second half of 2020. There is also a Sectional Plan that controls urban measures applicable to the part of that component located in the Municipality of Camarones. This Sectional Plan is currently under revision. Furthermore, the Desembocadura de Camarones component is protected by Decree No. 240
(2014) of the Ministry of National Defence and the Armed Forces Under secretariat, which regulates the use of the seashore by non-industrial fishers.

In terms of ownership, the Faldeo Norte del Morro de Arica component is owned by the Government of Chile (some areas have been granted to the University of Tarapacá, an independent public corporation); the Colón 10 component belongs to the University of Tarapacá; and part of the Desembocadura de Camarones component is owned by the Government of Chile and part by the private Agrícola Lluta S.A. company. The two buffer zones have a combination of public and private ownership.

The nominated property’s Management Plan (2020 – 2026) is a work in progress. It will be based on two previous instruments: the Caleta de Camarones Archaeological Reserves Management Plan (2012) from the University of Tarapacá’s Department of Anthropology and the Municipality of Camarones; and the Basic Diagnosis and Management Plan for the Chinchorro Archaeological Reserves in Arica (2012) from the Regional Government of Arica and Parinacota and the University of Tarapacá. The two existing plans and their operational sub-programmes are being unified under a joint governance model for the nominated serial property, maintaining each of its component’s unique characteristics.

The governance system combines the actions of national and regional stakeholders with a shared understanding of the nominated serial property and its requirements if inscribed on the World Heritage List. The State Party mentions delays due to the pandemic (finalization by mid-2021 instead of 2020), but highlights that important advances have been made, such as in the conservation and zoning section of the document – though no documentation of these advances has been provided.

The management system that will be used to implement the Management Plan is still in development, but was being adopted progressively during the preparation of the nomination dossier.

At the national level, the Ministry of Culture, the Arts and Heritage is officially in charge of Chile’s cultural heritage. The Cultural Heritage Under secretariat is in charge of developing cultural policies, including those associated with World Heritage properties. The National Monuments Council, which is part of the Ministry of Culture, the Arts and Heritage.

Evaluation of the effectiveness of the protection and management of the nominated property Legal protection of the nominated serial property at the national and local levels is adequate and will improve once Nature Sanctuary status is declared for the Desembocadura de Camarones components.

The Management Plan and management system is comprehensive, well structured, and generally inclusive in terms of stakeholder participation, but there are still works in progress. Priority should be given to finalizing, approving, and making operational the Management Plan and system.

Community outreach activities are key to the success of future management of the nominated property. It will be important to continue these efforts and include in the decision-making processes local stakeholders as well as any living indigenous communities that may have an interest in and connection with the nominated property.

4. Recommends that the State Party give consideration to the following:
   a) Completing basic installations such as fences to further assure the safety of visitors and the protection of the property,
   b) Resolving the legal disputes in the Desembocadura de Camarones component part and its buffer zone,
   c) Undertaking the systematic documentation and inventorying of the archaeological information already collected, as well as the documentation of the areas of potential...
interest for future investigation through systematic surface surveys, geophysical investigation, etc.,

d) Completing and making operational the projected monitoring system, including for the mummified bodies and artefacts preserved in the different museums, and identifying indicators that are linked to all the attributes that support the Outstanding Universal Value as well as to the identified threats,

e) Undertaking at the earliest possible opportunity conservation measures focused on general maintenance and on the identification and rescue of unprotected archaeological remains on the surface,

f) Addressing the ethical issues regarding the excavation, curation, and exhibition of human remains,

g) Adhering to the principles of good governance by maintaining an open mind concerning the inclusion of stakeholders not yet participating in the protection and management of the property, in line with paragraphs 40 and 117 of the Operational Guidelines,

h) Developing a Heritage Impact Assessment process within the frameworks for legal protection and management of the property,

i) Assessing and mitigating any impacts the industrial poultry farm located in the Camarones River valley may have on the Outstanding Universal Value and integrity of the property,

j) Submitting the newly approved Regulatory Plan of the city of Arica,

k) Providing updated information on the changes to the current cultural heritage legislation (Law No. 17,288 of National Monuments) and a timeframe for its adoption,

l) Providing updated information on the agreement and timetable to relocate the illegal settlement in the Desembocadura de Camarones component part outside the buffer zone,

m) Providing updated maps in an appropriate scale, and topographic maps showing the revised boundaries of the Desembocadura de Camarones component part and of the buffer zone,

n) Providing updated information on the implementation of the Management Plan;

5. Requests the State Party to submit to the World Heritage Centre, by 1 December 2022, a report on the above-mentioned recommendations for examination by the World Heritage Committee at its 46th session.

E.5.2. Significant boundary modifications of properties already inscribed on the World Heritage List

Decision: 44 COM 8B.49

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B.Add and WHC/21/44.COM/INF.8B1.Add,

2. Approves the significant boundary modification of Earliest 16th-Century Monasteries on the Slopes of Popocatepetl, Mexico, to include the Franciscan Ensemble of the Monastery and Cathedral of Our Lady of the Assumption of Tlaxcala, on the basis of criteria (ii) and (iv);

3. Adopts the following Statement of Outstanding Universal Value:
Brief synthesis

The Earliest 16th-Century Monasteries on the Slopes of Popocatepetl is a serial property with 15 component parts located in the states of Morelos, Puebla and Tlaxcala in Mexico, built as part of the evangelisation and colonisation of the northern territories of Mexico. The monasteries are: Atlatlahucan, Cuernavaca, Tetela del Volcan, Yautepec, Ocuituco, Tepoztlán, Tlayacapan, Totolapan, Yecapixtla, Hueyapan and Zacualpan de Amilpas in Morelos; Calpan, Huetotzingo and Tochimilco in Puebla; and San Francisco in Tlaxcala. These monasteries are considered to represent good examples of the architectural style adopted by the first missionaries – Franciscans, Dominicans and Augustinians – with spatial solutions and the architectural expressions that materialised the fusion and synthesis of heterogeneous elements. A considerable number of these buildings have an explicit military aspect, and compositional elements with definite Mudejar and Renaissance origins. The expression of the native culture is also present, from the open spaces used for worship to the work expressed in the decorations and the wall paintings.

The monasteries also represent an example of a new architectural concept in which open spaces are of renewed importance. The influence of this style is felt throughout the Mexican territory and even beyond its borders. The distinctive characteristic of these monasteries resides in the relationship between built and open spaces and, above all, in the emphasis placed on the wide forecourt or atrium with its individual posa and open chapels that offered a variety of solutions. The monasteries were founded in areas of dense indigenous settlement, with the object of providing focal points for urban settlements, a role which has survived to the present day.

The 15 monasteries all conform to an architectural model which spread rapidly over the region and contains certain basic elements common to this new type of monastic house: atrium (usually rectangular), church (usually simple in plan but of imposing size, with a single nave), and monastic buildings, usually located to the south of the church and disposed around a small courtyard or patio, designated as the cloister.

The great atria, which are open spaces, surround the entire perimeter of the church (in some cases most of it). They are delimited by Resting Chapels in the atrium’s internal perimeter, called the processional path, and the walls have small niches for the Viacrucis. Another important element is the Open chapel. The hydraulic structures also are elements of the exterior composition that conducted water from the upper part of the mountain for community use.

Criterion (ii): The considerable influence exercised by the architectural model of the Earliest 16th-Century Monasteries on the Slopes of Popocatepetl, which spread over a very wide area, is incontestable. They operated not only in the second half of the 16th century in the centre and south-east of Mexico, but continued with the expansion of colonisation and evangelisation of the lands to the north in the 18th century, reaching the present-day United States of America from the Atlantic to the Pacific coasts, in the form of a large number of smaller establishments known as “missions” rather than monasteries.

Criterion (iv): The Earliest 16th-Century Monasteries on the Slopes of Popocatepetl is a group of monasteries selected as being representative of a large total. They bear characteristic witness to a certain type of structure, architectural as well as urban, which served as the centre of new human establishments for the reorganization of an enormous territory and for the introduction of new social and cultural elements.

Integrity

Since each of the monasteries has preserved all of the original elements of its architectural complex, they are a complete representation of an actual 16th century Monastery. In general, they are in a good state of conservation and physical integrity has been maintained. Decay processes have been controlled by the yearly implementation of conservation projects. There
are important challenges to be addressed regarding the physical setting of these monasteries, particularly in terms of controlling urban sprawl at diverse locations.

**Authenticity**

The level of authenticity in design and materials at the monasteries is high. After the Council of Trent many of the monastic buildings were converted to other uses and in the course of the 19th century new public buildings, such as schools and clinics, were built in the monastery precincts. However, the churches have all retained their original function and as a result have preserved the greater part of their original form and furnishings. The conditions of authenticity might be threatened by unpredictable natural phenomena, such as earthquakes and/or eruption of the Popocatepetl volcano, because of its proximity. In the case of the latter, there could be total or partial loss of the monasteries.

**Protection and management requirements**


The management of the property is the co-responsibility of heritage authorities at the federal, state, municipal and associated representatives from civil groups. Management and conservation centres aim at ensuring the stability of the monasteries and their elements through the implementation of conservation, maintenance and awareness-raising activities.

The efforts towards developing an overall management framework for the whole property, which should include a common risk management plan, a monitoring system, and interpretation, communication and tourism strategies, should be pursued and a dedicated management unit to coordinate its implementation should be set up.

4. **Recommends** that the State Party give consideration to the following:

a) Submitting a minor boundary modification reflecting the below mentioned adjustments to the boundaries of the component part and its buffer zone, within a two-year period of the approval of the extension:

   i) Adjusting the boundary of the component part to include the areas occupied by the former lower atrium and at least parts of the orchard, to protect the archaeological evidence of those spaces, even if this requires including areas now occupied by more recent constructions as the bullring space,

   ii) If necessary, adjusting the delimitation of the buffer zone based on the modifications to be made to the boundaries of the component part, but also to better maintain the prominent role that the monastery has in the townscape of the historic centre,

b) Strengthening the urban planning regulations that allow protection of the viewsheds from and to the monastery;

c) Completing the replacement of the electrical system as soon as possible and installing an effective fire prevention system,

d) Strengthening the governance arrangements for the Franciscan Ensemble to facilitate collaboration between different actors involved in its management,

e) Continuing its efforts towards developing an overall management framework for the whole property (which should include a common risk management plan, a monitoring system and interpretation, communication and tourism strategies) and setting up a dedicated management unit to coordinate its implementation.
III.1. EXAMINATION OF MINOR BOUNDARY MODIFICATIONS OF NATURAL, MIXED AND CULTURAL PROPERTIES ALREADY INSCRIBED ON THE WORLD HERITAGE LIST SUBMITTED FOR EXAMINATION IN 2020

A. NATURAL PROPERTIES

A.1. ASIA - PACIFIC

**Decision: 44 COM 8B.50**

The World Heritage Committee,

1. **Having examined** Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B2,
2. **Recalling** Decision 40 COM 8B.7 adopted at its 40th session (Istanbul/UNESCO Headquarters, 2016),
3. **Approves** the proposed minor boundary modification for **Hubei Shennongjia, China**;
4. **Encourages** the State Party to continue enhancing connectivity conservation measures, so as to fully implement Decision 40 COM 8B.7, and including in particular the connection between the two component parts of the property;
5. **Recalling** its request to the State Party on relocation from the property made in Decision 40 COM 8B.7, **requests** the State Party to apply this request also in the modified property ensuring that any relocation activities are voluntary and fully respect international norms, and that further relocation activities should not be undertaken unless they are fully justified;
6. **Also requests** the State Party to submit by 1 February 2022 the revised management plan for the property, including a confirmation of national park status for the property and on how potentially increased demands for visitation will be managed, including through the current Tourism Master Plan.

A.2. EUROPE - NORTH AMERICA

**Decision: 44 COM 8B.51**

The minor boundary modification request **Volcanoes of Kamchatka, Russian Federation**, was withdrawn at the request of the State Party.
B. CULTURAL PROPERTIES

B.1. EUROPE - NORTH AMERICA

Decision: 44 COM 8B.52

The World Heritage Committee,
1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Approves the proposed minor boundary modification of Head-Smashed-In Buffalo Jump, Canada.

Decision: 44 COM 8B.53

The World Heritage Committee,
1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Refers the proposed buffer zone for the Abbey Church of Saint-Savin sur Gartempe, France, back to the State Party in order to allow it to:
   a) Provide a map of the revised buffer zone boundaries at a more appropriate scale, in accordance with the Operational Guidelines,
   b) Provide a timetable for taking the enlarged buffer zone into account in the tools for planning and heritage / landscape protection,
   c) Clarify the way in which the buffer zone will be managed and how coordination with the management of the property will be organized.

Decision: 44 COM 8B.54

The World Heritage Committee,
1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Does not to approve the proposed minor modification to the boundary of Paris, Banks of the Seine, France;
3. Refers the proposed buffer zone for Paris, Banks of the Seine, France, back to the State Party in order to allow it to set out more clearly the rationale for the delineation of buffer zone boundaries, in relation to views, potential threats, and to how they might support the Outstanding Universal Value of the property;
4. Recommends that before any new proposals are submitted, either for the property boundaries or for a buffer zone, a Management Plan for the property is prepared.

Decision: 44 COM 8B.55

The World Heritage Committee,
1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Refers the proposed buffer zone of the Historic Centre of Rome, the Properties of the Holy See in that City Enjoying Extraterritorial Rights and San Paolo Fuori le Mura, Holy See and Italy, back to the States Parties in order to allow them to:
a) Consider extension of the proposed boundary of the buffer zone based on further examination of the conceptual and physical interconnections between the property and its immediate setting,
b) Provide further details on the mechanisms in place in the proposed buffer zone to assess the impact of development projects on the World Heritage property,
c) Indicate how and when the delimitations of the proposed buffer zone will be transcribed into existing local and national regulations in order to provide a statutory status to its boundaries;


Decision: 44 COM 8B.56

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Approves the proposed minor modification to the boundary of the Historic Centre of Florence, Italy.

Decision: 44 COM 8B.57

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Approves the proposed minor modification to the boundary of Ivrea, industrial city of the 20th century, Italy;
3. Requests the State Party to provide the surface areas of the inscribed property and its buffer zone in number of hectares following the minor boundary modification;
4. Recommends that the State Party provide maps with updated cadastral information that show the existing building stock of the inscribed property and its buffer zone.

Decision: 44 COM 8B.58

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Approves the proposed buffer zone for Kyiv: Saint-Sophia Cathedral and Related Monastic Buildings, Kyiv-Pechersk Lavra, Ukraine;
3. Recommends that the State Party gives consideration to the following:
   a) Updating the management plan as soon as possible, and submitting it to the World Heritage Centre for examination,
   b) Implementing the rules of the buffer zone and ensuring that the protection and management provisions are strictly implemented and enforced,
   c) Ensuring that the effectiveness of the buffer zone is monitored.
Decision: 44 COM 8B.59

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Refers the proposed minor modification of the boundaries of the Durham Castle and Cathedral, United Kingdom of Great Britain and Northern Ireland, back to the State Party in order to allow it to:
   a) Consider an extension to the proposed limits on the outer riverbanks of the Wear so as to include not only the wooded areas but also the spaces in between,
   b) Clarify the protection measures to be applied to the enlarged area;
3. Recommends that the State Party give consideration to creating a buffer zone, based on the existing Conservation area, in order to protect all the “key views to and from the Castle, Cathedral and town”.

B.2. LATIN AMERICA AND CARIBBEAN

Decision: 44 COM 8B.60

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B and WHC/21/44.COM/INF.8B1,
2. Approves proposed buffer zone for the Maya Site of Copan, Honduras;
3. Recommends that the State Party give consideration to the following:
   a) Closely working with the private owners of the land included in zone 2 in order to achieve the best possible protection of the World Heritage property and its value,
   b) Applying as strictly as possible the Law for the Protection of Cultural Heritage with the aim to protect all relevant elements pertaining to the National Monument within the Copan Valley.

III.2. EXAMINATION OF MINOR BOUNDARY MODIFICATIONS OF NATURAL, MIXED AND CULTURAL PROPERTIES ALREADY INSCRIBED ON THE WORLD HERITAGE LIST SUBMITTED FOR EXAMINATION IN 2021

Decision: 44 COM 8B.61

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B.Add and WHC/21/44.COM/INF.8B1.Add,
2. Approves the proposed buffer zone for the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem, Czechia;
3. Recommends that the State Party considers setting up as matter of urgency appropriate Heritage Impact Assessment mechanisms able to assess whether any type of project, within the property, its buffer zone and wider setting, can result in negative impact on the attributes supporting the Outstanding Universal Value of the property.
Decision: 44 COM 8B.62

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B.Add and WHC/21/44.COM/INF.8B1.Add,
2. Refers the proposed buffer zone for Prehistoric Sites and Decorated Caves of the Vézère Valley, France, back to the State Party in order to allow it to:
   a) Provide a timeframe for the municipal and/or inter-municipal approvals of the regulatory measures associated with the proposed buffer zone, and their incorporation in local town planning documents, in order to render them operational,
   b) Provide a timeframe for the finalisation, adoption and implementation of the management plan for the property, especially with regards to tourism management and facilities.

Decision: 44 COM 8B.63

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B.Add and WHC/21/44.COM/INF.8B1.Add,
2. Refers the proposed buffer zones for Routes of Santiago de Compostela in France, France, back to the State Party in order to allow it to:
   a) Revise the buffer zone boundary of component part 017, Pons,
   b) Ensure that all buffer zones of the property are covered by appropriate protection mechanisms, so that the entirety of each buffer zone is protected by the protection systems in place, in particular for the following component parts: 010, L'Epine; 011, Compiègne; 013, Folleville; 016, Aulnay; 020, Buisson-de-Cadouin; 023, Bazas; 027 et 028, La Sauve; 044 et 045, Conques; 048, Saint-Chely; 055, Auch; 056, Beaumont / Larressingle; 057, La Romieu; 062, Figeac; 067, Jézeau,
   c) Provide, for the monumental component parts and the built ensembles, the schedule for the municipal approvals of the buffer zones and their protective measures,
   d) Ensure, for the sections of the route (component parts 072 to 078), that all buffer zones of the property are covered by appropriate protection mechanisms, so that the entirety of each buffer zone is protected by the protection systems in place, and specify the regional and local protections in force,
   e) Indicate, for the route sections (component parts 072 to 078), the means of controlling and regulating possible development projects with a strong distant visual impact;
3. Recommends that the State Party give consideration to the following points:
   a) Submitting the property’s management plan, once finalised, to the World Heritage Centre for examination,
   b) Updating the mapping so that the protected zones and the boundaries of the proposed buffer zones are shown on the same map for the sake of clarity and legibility.

Decision: 44 COM 8B.64

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B.Add and WHC/21/44.COM/INF.8B1.Add,
2. Refers the proposed buffer zones for Archaeological Areas of Pompei, Herculaneum and Torre Annunziata, Italy, back to the State Party in order to allow it to:
a) Explain the methodology used to delineate the boundaries of the proposed buffer zones, and clarify how the areas of cultural interest, historical spaces of significance, and other elements of the historic urban landscape included in the proposed buffer zones are functionally important as a support to the property and its protection, to be able to establish whether their inclusion/exclusion of the proposed buffer zones may affect the integrity of the historic urban landscape of the property,
b) Clarify the reasons why some of the fragments of the original buffer zone were left outside the proposed revised buffer zones,
c) Provide further information on legal protection in place within the areas of the buffer zones that neither are considered landscape assets nor are protected as cultural heritage, and the existing agreements between private owners of the land,
d) Describe in details the management arrangements with timelines for the proposed buffer zones, especially with regard to urban development and socio-economic revitalisation in the area, in relation to the existing agreements, and clarify how the management of the buffer zones as historic urban landscapes, and within the premise of sustainable development, will be aligned with and complement the existing management plan of the inscribed property,
e) Submit revised maps of an appropriate scale in line with the Operational Guidelines (Annex 5 and 11), showing the boundaries of the proposed buffer zones, and with clearly marked elements of the historic urban landscape of which the submitted proposal speaks, in order to demonstrate their relationship to the inscribed property and allow assessing potential impacts of future developments in the area of the proposed buffer zones on the inscribed archaeological areas.

**Decision: 44 COM 8B.65**

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B.Add and WHC/21/44.COM/INF.8B1.Add,
2. Approves the proposed buffer zone for Portovenere, Cinque Terre, and the Islands (Palmaria, Tino and Tinetto), Italy;
3. Recommends that the State Party gives consideration to the following:
   a) Finalising and implementing the management plan of Cinque Terre National Park, which should consider within its aims, the maintenance of the property’s Outstanding Universal Value with adequate provisions reflecting this aim,
   b) Including the perimeter of the buffer zone in all existing instruments and programmes at the national, regional and local levels, including the Regional Territorial Plan,
   c) Ensuring with the relevant authorities that the limitation of the navigation of large-scale vessels be extended to the whole buffer zone,
   d) Ensuring that synergies in the protection of natural and cultural values of the property with particular attention to the Outstanding Universal Value are pursued though all plans and programmes regarding the World Heritage property,
   e) Submitting a report to the World Heritage Centre on the progress made on the implementation of these recommendations including on the preparation and approval of the Regional Territorial Plan.
**Decision: 44 COM 8B.66**

The World Heritage Committee,

1. Having examined Documents WHC/21/44.COM/8B.Add and WHC/21/44.COM/INF.8B1.Add,
2. Refers the proposed buffer zone of the City of Potosi, Plurinational State of Bolivia, back to the State Party in order to allow it to:
   a) Elaborate a clear description of the limits of the buffer zone and clarify the rationale for the delineation of these boundaries, by taking into account the protection of the visually sensitive areas around the property, as mentioned in the Decision 38 COM 7B.38 (Doha, 2014),
   b) Provide clear information on the legal and management aspects, such as land use regulations, that are applied in the regulation of the newly defined buffer zone, in order to understand how the buffer zone will provide an added layer of protection to the property, in compliance with paragraphs 104 and 105 of the Operational Guidelines,
   c) Explain the scope of the different regulations in place in the buffer zone, especially regarding the overlapping of the different protection mechanisms.

**IV. STATEMENTS OF OUTSTANDING UNIVERSAL VALUE OF PROPERTIES INSCRIBED AT PREVIOUS SESSIONS AND NOT ADOPTED BY THE WORLD HERITAGE COMMITTEE**

**Decision: 44 COM 8B.67**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/8B.Add,
2. Adopts the Statements of Outstanding Universal Value for the following World Heritage properties inscribed at previous sessions of the World Heritage Committee:
   - Azerbaijan, Historic Centre of Sheki with the Khan’s Palace;
   - Cambodia, Temple Zone of Sambor Prei Kuk, Archaeological Site of Ancient Ishanapura;
   - China, Migratory Bird Sanctuaries along the Coast of Yellow Sea-Bohai Gulf of China (Phase I);
   - Czechia, Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem;
   - India, Jaipur City, Rajasthan;
   - Poland, Krzemionki Prehistoric Striped Flint Mining Region;
   - Portugal, Royal Building of Mafra – Palace, Basilica, Convent, Cerco Garden and Hunting Park (Tapada);
   - Portugal, Sanctuary of Bom Jesus do Monte in Braga;
   - Russian Federation, Central Sikhote-Alin;
   - Saudi Arabia, Al-Ahsa Oasis, an Evolving Cultural Landscape;
   - South Africa, Barberton Makhonjwa Mountains.
8C. UPDATE OF THE LIST OF WORLD HERITAGE IN DANGER

Decision: 44 COM 8C.1

The World Heritage Committee,
1. Having examined the state of conservation reports of properties inscribed on the World Heritage List (WHC/21/44.COM/7B, WHC/21/44.COM/7B.Add, WHC/21/44.COM/7B.Corr and WHC/21/44.COM/7B.Add.2) and the proposals for inscription of properties on the World Heritage List (WHC/21/44.COM/8B and WHC/21/44.COM/8B.Add),
2. Decides to **inscribe** the following property on the List of World Heritage in Danger:
   - Romania, Roşia Montană Mining Landscape (Decision 44 COM 8B.26).

Decision: 44 COM 8C.2

The World Heritage Committee,
3. Having examined the state of conservation reports of properties inscribed on the List of World Heritage in Danger (WHC/21/44.COM/7A, WHC/21/44.COM/7A.Add, WHC/21/44.COM/7A.Add.2, WHC/21/44.COM/7A.Add.2.Add),
4. Decides to **retain** the following properties on the List of World Heritage in Danger:
   - Afghanistan, Cultural Landscape and Archaeological Remains of the Bamiyan Valley (Decision 44 COM 7A.28)
   - Afghanistan, Minaret and Archaeological Remains of Jam (Decision 44 COM 7A.29)
   - Austria, Historic Centre of Vienna (Decision 44 COM 7A.32)
   - Bolivia (Plurinational State of), City of Potosí (Decision 44 COM 7A.35)
   - Central African Republic, Manovo-Gounda St Floris National Park (Decision 44 COM 7A.39)
   - Côte d'Ivoire / Guinea, Mount Nimba Strict Nature Reserve (Decision 44 COM 7A.40)
   - Democratic Republic of the Congo, Garamba National Park (Decision 44 COM 7A.41)
   - Democratic Republic of the Congo, Kahuzi-Biega National Park (Decision 44 COM 7A.42)
   - Democratic Republic of the Congo, Okapi Wildlife Reserve (Decision 44 COM 7A.43)
   - Democratic Republic of the Congo, Virunga National Park (Decision 44 COM 7A.45)
   - Egypt, Abu Mena (Decision 44 COM 7A.5)
   - Honduras, Río Plátano Biosphere Reserve (Decision 44 COM 7A.55)
   - Indonesia, Tropical Rainforest Heritage of Sumatra (Decision 44 COM 7A.52)
   - Iraq, Ashur (Qal'at Sherqat) (Decision 44 COM 7A.6)
   - Iraq, Hatra (Decision 44 COM 7A.7)
   - Iraq, Samarra Archaeological City (Decision 44 COM 7A.8)
   - Old City of Jerusalem and its Walls (site proposed by Jordan) (Decision 44 COM 7A.10)
   - Kenya, Lake Turkana National Parks (Decision 44 COM 7A.47)
   - Libya, Archaeological Site of Cyrene (Decision 44 COM 7A.11)
Libya, Archaeological Site of Leptis Magna (Decision 44 COM 7A.12)
Libya, Archaeological Site of Sabratha (Decision 44 COM 7A.13)
Libya, Old Town of Ghadamès (Decision 44 COM 7A.14)
Libya, Rock-Art Sites of Tadrart Acacus (Decision 44 COM 7A.15)
Madagascar, Rainforests of the Atsinanana (Decision 44 COM 7A.48)
Mali, Old Towns of Djenné (Decision 44 COM 7A.1)
Mali, Timbuktu (Decision 44 COM 7A.2)
Mali, Tomb of Askia (Decision 44 COM 7A.3)
Mexico, Islands and Protected Areas of the Gulf of California (Decision 44 COM 7B.56)
Micronesia (Federated States of), Nan Madol: Ceremonial Centre of Eastern Micronesia (Decision 44 COM 7A.30)
Niger, Aïr and Ténéré Natural Reserves (Decision 44 COM 7A.49)
Palestine, Palestine: Land of Olives and Vines – Cultural Landscape of Southern Jerusalem, Battir (Decision 44 COM 7A.17)
Palestine, Hebron/Al-Khalil Old Town (Decision 44 COM 7A.16)
Panama, Fortifications on the Caribbean Side of Panama: Portobelo-San Lorenzo (Decision 44 COM 7A.36)
Peru, Chan Chan Archaeological Zone (Decision 44 COM 7A.37)
Senegal, Niokolo-Koba National Park (Decision 44 COM 7A.50)
Serbia, Medieval Monuments in Kosovo (Decision 44 COM 7A.33)
Solomon Islands, East Rennell (Decision 44 COM 7A.53)
Syrian Arab Republic, Ancient City of Aleppo (Decision 44 COM 7A.18)
Syrian Arab Republic, Ancient City of Bosra (Decision 44 COM 7A.19)
Syrian Arab Republic, Ancient City of Damascus (Decision 44 COM 7A.20)
Syrian Arab Republic, Ancient Villages of Northern Syria (Decision 44 COM 7A.21)
Syrian Arab Republic, Crac des Chevaliers and Qal’at Salah El-Din (Decision 44 COM 7A.22)
Syrian Arab Republic, Site of Palmyra (Decision 44 COM 7A.23)
Uganda, Tombs of Buganda Kings at Kasubi (Decision 44 COM 7A.4)
United Republic of Tanzania, Selous Game Reserve (Decision 44 COM 7A.51)
United States of America, Everglades National Park (Decision 44 COM 7A.54)
Uzbekistan, Historic Centre of Shakhrisyabz (Decision 44 COM 7A.31)
Venezuela (Bolivarian Republic of), Coro and its Port (Decision 44 COM 7A.38)
Yemen, Historic Town of Zabid (Decision 44 COM 7A.25)
Yemen, Old City of Sana’a (Decision 44 COM 7A.26)
Yemen, Old Walled City of Shibam (Decision 44 COM 7A.27).
Decision: 44 COM 8C.3

The World Heritage Committee,

1. Having examined the state of conservation reports of properties inscribed on the List of World Heritage in Danger (WHC/21/44.COM/7A, WHC/21/44.COM/7A.Add, WHC/21/44.COM/7A.Add.2, WHC/21/44.COM/7A.Add.2.Add),

2. Decides to remove the following property from the List of World Heritage in Danger:
   - Democratic Republic of the Congo, Salonga National Park (Decision 44 COM 7A.44).

Decision: 44 COM 8C.4

The World Heritage Committee,

1. Having examined the state of conservation reports of properties inscribed on the List of World Heritage in Danger (WHC/21/44.COM/7A, WHC/21/44.COM/7A.Add, WHC/21/44.COM/7A.Add.2, WHC/21/44.COM/7A.Add.2.Add),

2. Decides to remove from the List of World Heritage in Danger and to delete from the World Heritage List the following property:
   - United Kingdom of Great Britain and Northern Ireland, Liverpool – Maritime Mercantile City (Decision 44 COM 7A.34).

8D. CLARIFICATIONS OF PROPERTY BOUNDARIES AND AREAS BY STATES PARTIES

Decision: 44 COM 8D

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/8D,

2. Recalling Decision 43 COM 8D, adopted at its 43rd session (Baku, 2019),

3. Acknowledges the excellent work accomplished by States Parties in the clarification of the boundaries of their World Heritage properties and commends them for their efforts to improve the credibility of the World Heritage List;

4. Recalls that the World Heritage Centre and the Advisory Bodies are not able to examine proposals for minor or significant modifications to boundaries of World Heritage properties whenever the delimitations of such properties as inscribed remain unclear;

5. Takes note of the clarifications of property boundaries and areas provided by the States Parties as presented in the Annex of Document WHC/21/44.COM/8D:

   AFRICA
   - Mozambique, Island of Mozambique
   - Nigeria, Sukur Cultural Landscape

   ASIA AND THE PACIFIC
   - Australia, Purnululu National Park
   - Iran (Islamic Republic of), Bisotun
   - Japan, Shiretoko
EUROPE AND NORTH AMERICA
• France, Canal du Midi

LATIN AMERICA AND THE CARIBBEAN
• Guatemala, Tikal National Park;

6. Requests the World Heritage Centre to continue the identification and collection of geographic and cartographic information of World Heritage properties in nominations where the required information is not available or not adequate;

7. Also requests the States Parties which have not yet answered the questions raised in the framework of the Retrospective Inventory and the Periodic Reporting, to provide all clarifications and documentation as soon as possible, and by 1 December 2021, for their subsequent examination, if the technical requirements are met, by the 45th session of the World Heritage Committee.

8E. ADOPTION OF RETROSPECTIVE STATEMENTS OF OUTSTANDING UNIVERSAL VALUE

Decision: 44 COM 8E

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/8E,

2. Commends the States Parties for the work accomplished in the elaboration of retrospective Statements of Outstanding Universal Value for World Heritage properties located within their territories;

3. Adopts the retrospective Statements of Outstanding Universal Value, as presented in Annex 1 of Document WHC/21/44.COM/8E, for the following World Heritage properties:

ARAB STATES
• Libya, Old Town of Ghadamès
• Oman, Aflaj Irrigation Systems of Oman

ASIA AND THE PACIFIC
• Australia, Uluru-Kata Tjuta National Park
• India, Ajanta Caves
• India, Buddhist Monuments at Sanchi
• India, Qutb Minar and its Monuments, Delhi

EUROPE AND NORTH AMERICA
• France, Pont du Gard (Roman Aqueduct)
• France, Roman Theatre and its Surroundings and the "Triumphal Arch" of Orange
• Germany, Maulbronn Monastery Complex
• Italy, Costiera Amalfitana
• Italy, Etruscan Necropolises of Cerveteri and Tarquinia
• Spain, Cave of Altamira and Paleolithic Cave Art of Northern Spain

Decisions adopted during the extended 44th session of the World Heritage Committee
- Spain, La Lonja de la Seda de Valencia
- Spain, Las Médulas
- Spain, Palau de la Música Catalana and Hospital de Sant Pau, Barcelona
- Spain, Palmeral of Elche
- Spain, Vizcaya Bridge
- Spain, San Millán Yuso and Suso Monasteries;

4. **Notes** that retrospective Statements of Outstanding Universal Value for World Heritage properties inscribed on the List of World Heritage in Danger will be reviewed in priority by the Advisory Bodies;

5. **Also adopts** the Statements of Outstanding Universal Value, as presented in Annex 2 of Document WHC/21/44.COM/8E, for the following World Heritage properties, for which the protection and management part was updated in compliance with the Operational Guidelines:

**EUROPE AND NORTH AMERICA**

- Czechia, Gardens and Castle at Kroměříž
- Czechia, Pilgrimage Church of St John of Nepomuk at Zelená Hora;

6. **Requests** the World Heritage Centre to upload the two language versions of the above-mentioned retrospective Statements of Outstanding Universal Value on its website.
9. GLOBAL STRATEGY FOR A REPRESENTATIVE, BALANCED AND CREDIBLE WORLD HERITAGE LIST

9A. UPSTREAM PROCESS

**Decision: 44 COM 9A**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/9A,

2. Recalling Decision 43 COM 9A, adopted at its 43rd session (Baku, 2019), and its previous decisions concerning the Upstream Process,

3. Welcomes the advice, consultation and analysis undertaken to improve processes and practices prior to the development of nominations for consideration by the World Heritage Committee and reiterates that, in order to be most effective, upstream support should take place at an early stage, preferably at the moment of preparation or revision of States Parties’ Tentative Lists;

4. Commends ICOMOS, which, in cooperation with the World Heritage Centre, IUCN and ICCROM, prepared a guidance document for States Parties on the development and revision of Tentative Lists to address related Upstream Process requests, as an initial response to the increased need to provide basic guidance on this matter and notes that the use of this guidance could contribute to improve quality of Tentative Lists and the consistency of related Upstream Process requests;

5. Recognizes the efforts undertaken by the States Parties involved, the Advisory Bodies and the World Heritage Centre and decides to phase out the Pilot Projects of the Ancient Kano City Walls and Associated Sites (Nigeria), the Batanes Protected Landscapes and Seascapes (Philippines) and the Grenadines Islands Group (Grenada, Saint Vincent and the Grenadines);

6. Takes note of the progress made regarding the Pilot Projects and the 2018 and 2019 Upstream Process requests;

7. Also welcomes the submission of the Upstream Process requests received by the 17 April 2020, 31 October 2020 and 31 March 2021 deadlines, and the efforts by the World Heritage Centre and Advisory Bodies to process all requests received in the best timely manner possible and within the resources available;

8. Also recognizes that maintaining the second yearly deadline for submission of requests for Upstream Process, 31 October, is not needed as the yearly limit of requests that can be dealt with is largely exceeded by the first deadline, and therefore, in order to ensure a more streamlined follow-up to incoming requests, also decides to only retain the 31 March annual deadline from now on;

9. Further decides to limit to one the number of requests per State Party that can be addressed in each cycle and to confirm the limit of ten as the total of new Upstream Process requests that can be processed in each cycle;

10. Bearing in mind that the Upstream Process is an activity which is not sufficiently budgeted, invites States Parties to consider financially contributing to the implementation of requests received from Least Developed Countries, Low-Income and Lower-Middle Income Countries and Small Island Developing States;
11. **Requests** the World Heritage Centre, in collaboration with the Advisory Bodies, to present a progress report on the remaining Pilot Project as well as on the support offered to Upstream Process requests received, for consideration at its 45th session.

10. **PERIODIC REPORTS**

10A. **REPORT ON THE RESULTS OF THE THIRD CYCLE OF THE PERIODIC REPORTING EXERCISE IN THE ARAB STATES**

**Decision: 44 COM 10A**

The World Heritage Committee,

1. **Having examined** document WHC/21/44COM/10A,

2. **Recalling** Decisions 41 COM 10A, 42 COM 10A and 43 COM 10B adopted at its 41st (Krakow, 2017), 42nd (Manama, 2018), and 43rd (Baku, 2019) sessions respectively,

3. **Commends** the efforts of States Parties in the Arab States region in the completion and submission of Section I, and the very high level of completion and submission of Section II of the Periodic Reporting questionnaire;

4. **Expresses its sincere appreciation** to the authorities of Bahrain and Egypt for hosting training workshops, in collaboration with the World Heritage Centre and the Arab Regional Centre for World Heritage (ARC-WH), in the framework of the Third Cycle of Periodic Reporting exercise;

5. **Also expresses its sincere appreciation** to the significant support provided by ARC-WH in facilitating the Periodic Reporting exercise in the Region;

6. **Welcomes with satisfaction** the Third Cycle Regional Report in the Arab States region and **encourages** the States Parties to widely disseminate it among all relevant stakeholders in the Region;

7. **Takes note** of the planned publication of the Third Cycle Periodic Report in the Arab States region in the World Heritage paper series, subject to the availability of funding resources, and **invites** States Parties to contribute financially for this purpose;

8. **Endorses** the Third Cycle Regional Action Plan and its three Strategic Objectives, and **takes note with appreciation** of the joint efforts by the World Heritage Centre, the World Heritage national focal points and sites managers, ARC-WH, and the Advisory Bodies to produce an Action Plan framework in adaptable format, in order to facilitate its appropriation and integration by the States Parties;

9. **Also encourages** the States Parties to appropriate the Action Plan and integrate relevant actions in country or site-specific action plans, as well as to collaborate to ensure the implementation of joint actions;

10. **Requests** the World Heritage Centre, in collaboration with the Advisory Bodies, ARC-WH, and other relevant partners, to provide technical support to States Parties in implementing the Action Plan, when feasible;

11. **Also requests** the World Heritage Centre to monitor the implementation of the Regional Action Plan in view of preparing a mid-cycle assessment report to be presented to World Heritage Committee after three years;
12. Further requests the World Heritage Centre to prepare a progress report on the follow-up of the Third Cycle of Periodic Reporting in the Region for examination at its 46th session.

10B. REPORT ON THE RESULTS OF THE THIRD CYCLE OF THE PERIODIC REPORTING EXERCISE IN AFRICA

Decision: 44 COM 10B

The World Heritage Committee,

1. Having examined document WHC/21/44COM/10B,
2. Recalling Decisions 41 COM 10A and 43 COM 10B adopted at its 41st (Krakow, 2017) and 43rd (Baku, 2019) sessions respectively;
3. Notes with satisfaction that all States Parties of the Africa region participated in the completion and submission of Section I (State Party level) and Section II (World Heritage property level) of the Periodic Reporting questionnaire;
4. Commends the authorities of South Africa, Côte d'Ivoire and Kenya for hosting sub-regional workshops for the Third Cycle of Periodic Reporting exercise;
5. Thanks the African World Heritage Fund (AWHF), Regional Coordinator and Mentors, Advisory Bodies as well as the World Heritage Centre for their continuous support throughout the exercise; also thanks all national focal points and World Heritage site managers for their commitment and participation throughout the Third Cycle of Periodic Reporting exercise despite the challenging situation of the COVID-19 pandemic;
6. Welcomes with satisfaction the Third Cycle Regional Report in the Africa region and encourages all States Parties to widely disseminate among all relevant stakeholders in the region, and takes note of the possible publication of the Third Periodic Report in the Africa region in the World Heritage paper series, if the financial situation permits and encourages States Parties to contribute financially for this purpose;
7. Endorses the Third Cycle Regional Action Plan and its five Strategic Objectives recommended by the States Parties following the Final Regional Workshop of February 2021;
8. Encourages States Parties to appropriate the Regional Action Plan into their national, sub-regional and regional heritage strategies and requests the World Heritage Centre in collaboration with Advisory Bodies, and other partners, to support States Parties in its implementation;
9. Further encourages the States Parties to initiate regular meetings at regional and/or sub-regional level to ensure continuous monitoring in the implementation of the Action Plan;
10. Thanks the Governments of China, Flanders (Belgium), France, Japan, the Netherlands, Norway, Sultanate of Oman and the European Union for their contributions towards supporting the implementation of the Third Cycle Action Plan in Africa;
11. Welcomes the commitment and support of the AWHF to assist the African States Parties in the implementation of the Action Plan and calls upon African States Parties to provide financial and human resource support to the AWHF;
12. Further requests the World Heritage Centre to monitor the implementation of the Regional Action Plan in view of preparing a mid-cycle assessment report;
13. Finally requests the World Heritage Centre to prepare a progress report on the Third Cycle of Periodic Reporting for examination at its 46th session.
10C. PROGRESS REPORT ON THE IMPLEMENTATION OF THE ACTION PLANS FOR THE SECOND CYCLE OF PERIODIC REPORTING IN ALL REGIONS

Decision: 44 COM 10C.1

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/10C,
2. Recalling Decision 43 COM 10A.1 adopted at its 43rd session (Baku, 2019),
3. Welcomes the progress made in the follow-up of the Second Cycle of Periodic Reporting in the region of Asia and the Pacific;
4. Thanks the Governments of China, Japan, the Netherlands and the Republic of Korea as well as the European Union for their contributions towards supporting follow-up activities to the Second Cycle of Periodic Reporting in the region of Asia and the Pacific;
5. Takes note of the progress made on the Silk Roads nomination process, initiated by the Asian States Parties in collaboration with the World Heritage Centre, and commends the fruitful international cooperation between the national institutions of various States Parties in the region;
6. Notes that the Third Cycle of Periodic Reporting is currently ongoing in the region of Asia and the Pacific, and reiterates its encouragements to States Parties to implement follow-up activities from the Second Cycle ahead of the development of new Action Plans, in close collaboration with the World Heritage Centre and the Advisory Bodies, and to seek any additional means necessary to do so;
7. Reminds States Parties that have not yet done so to submit Retrospective Statements of Outstanding Universal Value by 1 February 2022, as well as clarifications of boundaries by 1 December 2021 at the latest, for review by the Advisory Bodies and consideration at the upcoming sessions of the Committee.

Decision: 44 COM 10C.2

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/10C,
2. Recalling Decision 43 COM 10A.2, adopted at its 43rd session (Baku, 2019),
3. Welcomes the progress made in the follow-up of the Second Cycle of Periodic Reporting in the Africa region;
4. Thanks the Governments of China, Norway, Flanders (Belgium), France, the Netherlands, Hungary, Japan, Italy and Oman, the European Union and the European Commission and the African World Heritage Fund (AWHF) for their contributions towards supporting follow-up activities to the Second Cycle of Periodic Reporting in Africa;
5. Notes with appreciation the follow-up activities to the Ngorongoro Declaration, and also commends the World Heritage Centre for addressing the urgent need to build African capacities in a sustainable way through the involvement of African educational institutions in the implementation of the World Heritage Convention and sustainable development as well as the AWHF, the World Heritage Centre and the Advisory Bodies and their partners, for the continued implementation of the World Heritage nomination support programme in Africa;
6. Thanks all the African States Parties for their commitment and contribution to the implementation of the Second Cycle of Periodic Reporting in the Africa region;
7. **Further reminds** States Parties who have not already done so, to submit their Retrospective Statements of Outstanding Universal Value by 1 February 2022 at the latest, as well as clarifications of boundaries by 1 December 2021 at the latest;

8. **Requests** the World Heritage Centre, in collaboration with the Advisory Bodies, the AWHF, and with the support of States Parties, to continue its efforts to coordinate and implement the regional Capacity-Building Programme according to the adopted Third Cycle Regional Action Plan 2021-2027.

**Decision: 44 COM 10C.3**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/10C,
2. **Recalling** Decision 43 COM 10A.3 adopted at its 43rd session (Baku, 2019);
3. **Welcomes** the progress made in the follow-up of the Second Cycle of Periodic Reporting for the Arab States;
4. **Thanks** the Arab Regional Centre for World Heritage for its contribution towards supporting follow-up activities to the Second Cycle of Periodic Reporting in the Arab States;
5. **Invites** the Arab States to increase their cooperation with the World Heritage Centre in order to reinforce the capacities of the national heritage professionals in the field of conservation and management of the World Heritage properties;
6. **Notes with concern** that the safeguarding of cultural and natural heritage in countries of the region which are affected by conflicts remains one of the priorities and requires more human and financial resources;
7. **Reminds** the Arab States which have not already done so to submit their Retrospective Statements of Outstanding Universal Value by 1 February 2022 at the latest, as well as clarifications of boundaries by 1 December 2021 at the latest.

**Decision: 44 COM 10C.4**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/10C,
2. **Recalling** Decision 43 COM 10A.4, adopted at its 43rd session (Baku, 2019),
3. **Welcomes** the progress made in the follow-up of the Second Cycle of Periodic Reporting for Latin America and the Caribbean;
4. **Expresses its appreciation** to the States Parties of the region for their contribution to the monitoring undertaken by the World Heritage Centre in 2018 regarding the implementation of the Regional Action Plan for World Heritage in Latin America and the Caribbean (PARALC) 2014-2024, and **encourages** them to continue their efforts to address the priority actions and expected results identified in the PARALC, keeping the World Heritage Centre informed on significant advances or challenges;
5. **Notes with appreciation** the biennial Work Plan 2021-2022 by the Lucio Costa Centre for Capacity Building on Heritage Management (C2C-LCC), Category 2 Centre under the auspices of UNESCO, for the implementation of capacity-building and other training activities in the framework of the sub-regional Action Plan for World Heritage in South America 2015-2020 (PAAS), and strongly **encourages** the Category 2 Centre to continue its implementation of this agenda, in cooperation with the World Heritage Centre, and support other relevant activities related to World Heritage among its member countries;
6. **Further encourages** the Regional Institute for World Heritage in Zacatecas in Mexico, Category 2 Centre under the auspices of UNESCO, to continue the implementation of its annual Work Plan developed, which includes important capacity-building activities prioritized within the framework of the Action Plan for World Heritage in Mexico and Central America (PAMAC) 2018-2023, and continue its collaboration with the World Heritage Centre in this regard;

7. **Reminds** the States Parties of the region which have not already done so to submit their Retrospective Statements of Outstanding Universal Value by 1 February 2022 at the latest, as well as clarifications of boundaries by 1 December 2021 at the latest;

8. **Requests** the World Heritage Centre to present a progress report on the implementation of the Action Plan for Latin America and the Caribbean at its 45th session.

**Decision: 44 COM 10C.5**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/10C;

2. Recalling Decision 43 COM 10A.5, adopted at its 43rd session (Baku, 2019);

3. Notes that some further progress has been made in the follow-up of the Second Cycle of Periodic Reporting for Europe and North America;

4. Welcomes the progress made in finalizing Retrospective Statements of Outstanding Universal Value in Europe, nevertheless, reminds the States Parties of the Europe region which have not already done so to submit their Retrospective Statements of Outstanding Universal Value by 1 February 2022 at the latest, as well as clarifications of boundaries by 1 December 2021 at the latest;

5. Reiterating that the follow-up of the Second Cycle of Periodic Reporting has considerable resource and workload implications, therefore, encourages States Parties to financially support a brief reflection survey as preparation for the Third Cycle of Periodic Reporting in Europe and North America also as follow-up to the Helsinki Action Plan Monitoring Survey of 2016 and the assessment for results of the 2015 sub-regional Action Plan for North America.

6. Requests the World Heritage Centre to present a progress report on the implementation of the Action Plan for the Second Cycle of Periodic Reporting for Europe at its 45th session.

**10D. PROGRESS REPORT ON THE THIRD CYCLE OF PERIODIC REPORTING IN THE OTHER REGIONS**

**Decision: 44 COM 10D**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/10D,

2. Recalling Decisions 41 COM 10A, 42 COM 10A, 43 COM 10A.1 and 43 COM 10B adopted at its 41st (Krakow, 2017), 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. Welcomes the update and development of training tools, including the Periodic Reporting online platform as well as guidance, by the Secretariat to facilitate and improve the exercise at a local and regional levels and commends the Secretariat for the development of the Periodic Reporting online tools;
4. Notes with appreciation the successful start of the Third Cycle of Periodic Reporting in the Asia and the Pacific region;

5. Thanks the Republic of Korea for the support provided via its Funds-in-Trust agreement at UNESCO, for the implementation of Periodic Reporting capacity-building activities in the region of Asia and the Pacific;

6. Welcomes the commitment and involvement of Category 2 Centres to facilitate this exercise in the region of Asia and the Pacific, notably the World Heritage Institute of Training and Research for the Asia and the Pacific Region (WHITR-AP), the Centre on Space Technologies for Natural and Cultural Heritage (HIST), and the Centre of World Natural Heritage Management and Training for the Asia and the Pacific region (Dehradun);

7. Takes note of the fact that Asia and the Pacific is the first region to undertake the Periodic Reporting exercise exclusively online, commends the World Heritage Centre for adapting all scheduled activities, outreach strategies and training contents for online delivery without changing the schedule of the exercise, and thanks Periodic Reporting stakeholders in Asia and the Pacific for adapting to these new modalities;

8. Also welcomes the preparations undertaken by the Secretariat prior to the start of the Third Cycle of Periodic Reporting in the Latin America and the Caribbean region in September 2021 and the commitment of the Regional World Heritage Institute in Zacatecas and the Regional Heritage Management Training Centre “Lucio Costa” to facilitate the reporting exercise in the Region;

9. Requests the World Heritage Centre to submit a progress report on the preparation of Third Cycle of Periodic Reporting in the regions, at its next session.

11. FOLLOW-UP TO RECOMMENDATIONS OF EVALUATIONS AND AUDITS ON WORKING METHODS AND OUTCOMES OF THE AD-HOC WORKING GROUP

Decision: 44 COM 11

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/11,

2. Recalling Decisions 42 COM 12A, 43 COM 8 and 43 COM 12 adopted at its 42nd (Manama, 2018) and 43rd (Baku, 2019) sessions respectively,

3. Expresses appreciation to the Ad-hoc Working Group, the State Party of the People’s Republic of China for its commitment and able leadership, the World Heritage Centre, the Advisory Bodies and the geographically and gender balanced small expert drafting group, for its work and recommendations;

4. Endorses the recommendations of the Ad-hoc Working Group, and requests that:

   a) The World Heritage Centre, subject to available funding, in cooperation with the Advisory Bodies, develop guidance and related training courses for the States Parties at the regional level to present the changes to the nomination process, and ensure the constructive dialogue and support for States Parties in the implementation of the reform,

   b) The World Heritage Centre and the Advisory Bodies update the Resource Manual for Preparing World Heritage Nominations and encourages States Parties to contribute to this end;
5. Convinced that the most appropriate means for restoring and enhancing the credibility and balance of the World Heritage List is, inter alia, the development of high quality nominations for sites which have a strong potential to succeed, through enhanced dialogue between the States Parties and the Advisory Bodies from a very early stage,

6. Decides to adopt the reformed nomination process, with the Preliminary Assessment as a first phase of the nomination process, and with the current mechanism - as described in the current paragraph 128 of the Operational Guidelines - as a second phase;

7. Also decides to extend the mandate of the Ad-hoc Working Group, in two sub-groups, to be composed of members of the Committee and up to two non-members per Electoral Group, including the Committee members outgoing in 2021, to:

Sub-group 1:

Analyse and propose sustainable and innovative solutions – including the cost-sharing mechanism described in Paragraph 168bis of the Operational Guidelines - for financing of the nomination process including the Preliminary Assessment, with the aim to improve transparency, cost efficiency and identify possible synergies, overlaps and potential cost-saving measures to be taken into account in the reformed evaluation cycle;

Sub-group 2:

a) Analyse and present concrete proposals on the following:

(i) Ensuring long term financial sustainability of all current and potential new Convention funds,

(ii) Transparency, efficiency and potential cost savings on the use of Convention financial resources (World Heritage Fund, UNESCO regular budget, and voluntary contributions),

(iii) Mapping of current and potential additional advisory service providers, with a view to improving geographical balance,

(iv) The possibility of exploring the criteria and governance under which the Committee may cooperate with international and non-governmental organizations in accordance with Articles 13.7 and 14.2 of the Convention as well as Paragraph 38 of the Operational Guidelines;

b) Continue dialogue regarding feasible procedures related to Article 11.3 of the Convention;

8. Further decides that the Ad-hoc Working Group shall work in consultation with the World Heritage Centre, Advisory Bodies and, as appropriate, relevant stakeholders, and requests the submission of the documents described in Decision 44 COM 14 Paragraph 22 as well as other relevant documents and background information to facilitate the work of the Ad-hoc Working Group, and submit its report and recommendations to the 45th session of the Committee.

12. REVISION OF THE OPERATIONAL GUIDELINES

Decision: 44 COM 12

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/12,
2. **Recalling Decision 43 COM 12** adopted at its 43rd session (Baku, 2019), which recognized the importance of the overarching objective of the reform of the nomination process as a key measure for restoring the balance and the credibility of the World Heritage List and which decided to endorse the principle of a two-phase nominations process, with the aim to help improve the quality of nominations and strengthen dialogue between States Parties and the Advisory Bodies,

3. **Expresses its appreciation** to the Ad-hoc Working Group, the State Party of the People’s Republic of China for its commitment and able leadership, the World Heritage Centre, the Advisory Bodies and the geographically and gender balanced small expert drafting group, for their work and recommendations;

4. **Notes** that the proposed revisions to the Operational Guidelines have been prepared on the basis of the outcomes of the online survey of States Parties and other relevant stakeholders of the Convention on the Nomination Process and the recommendations of the reflection meeting of experts (Tunis, 2019) and have been reviewed, amended and endorsed by the 2021 Ad-hoc Working Group;

5. **Further notes** that the transition period for introducing the Preliminary Assessment commences with the first deadline for submission of voluntary Preliminary Assessment requests by 15 September 2023;

6. **Also takes note** that the transition period will end in 2027, and that the Preliminary Assessment will be mandatory, meaning that only nominations with a Preliminary Assessment will be examined by the World Heritage Committee from 2028 onwards;

7. **Decides** on the basis of the aforementioned Preliminary Assessment and related transition period to adopt the proposed revision of the Operational Guidelines and further decides that Annex 5 will enter into force on 2 February 2022.

13. **INTERNATIONAL ASSISTANCE**

**Decision: 44 COM 13**

The World Heritage Committee,

1. **Having examined** Document WHC/21/44.COM/13,

2. **Decides not to approve** the International Assistance request from Madagascar entitled “Support for the removal of the Atsinanana Rainforests property from the List of World Heritage in Danger as decided by the World Heritage Committee”;

3. **Encourages** the State Party of Madagascar to evaluate the outcomes of the implementation of the previous International Assistance request approved in 2010 for the Rainforests of the Atsinanana, and to submit a new International Assistance request focused on the fight against illegal logging and trade of rosewood which are the main reasons for retaining the property on the List of World Heritage in Danger;

4. **Decides to approve** the following International Assistance requests:

   a) “Support for Heritage Impact Assessment to protect World Heritage in Lao PDR” (Lao PDR) for an amount of US$ 44,500 under the Conservation & Management-Culture budget. Flexibility is granted within the budget lines dedicated to travel and meetings, in order to accommodate possible adjustments in the implementation of the activities made necessary by the sanitary context related to the Covid-19 pandemic;

   b) “Reparation and strengthening of the staircases to the frescos, the visitor platform, the wind-corridor metal bridge and the fragmented rock slabs of the lion staircase of
the Sigiriya rock of the Sigiriya Ancient City” (Sri Lanka) for an amount of US$ 91,212 under the Conservation & Management-Culture budget;

c) “Strengthening the Capacities to Manage the Cultural Heritage of the Ohrid Region: GIS Database Development Training for the Institute and Museum-Ohrid” (North Macedonia) for an amount of US$ 55,000 under the Conservation & Management-Nature budget, as authorized by paragraph 240 of the Operational Guidelines.

Flexibility is granted within the budget lines dedicated to travel and meetings, in order to accommodate possible adjustments in the implementation of the activities made necessary by the sanitary context related to the Covid-19 pandemic. The profile of the national experts to be involved in the project will be be further clarified in a dialogue between World Heritage Centre and State Party at the time of implementation, as well as the work of the international experts, which could be distributed throughout the project;

5. Decides that the Emergency Assistance budget for 2020-2021 can be increased by a maximum amount of US$ 124,000 from the operating reserve in order to reach a maximum of US$ 524,000, if the initial budget of US$ 400,000 is not sufficient;

6. Recalling Decision 43 COM 13, paragraph 4, strongly appeals to all States Parties to make voluntary contributions for International Assistance by choosing among the options described in Resolution 19 GA 8;

7. Encourages States Parties considering preparation of International Assistance requests to contact the World Heritage Centre for advice either on the topic and/or on the technicalities of their International Assistance requests well ahead the annual deadline of 31 October.


Decision: 44 COM 14

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/14,

2. Recalls that the payment of compulsory and assessed voluntary contributions is, as per Article 16 of the World Heritage Convention, an obligation incumbent on all States Parties which have ratified the Convention and calls upon all States Parties, which have not yet paid the totality of their Assessed Contributions, including Voluntary Contributions in accordance with Article 16.2 of the Convention, to ensure that their contributions are paid in the best of time to enable planning and optimum utilization;

3. Noting that supplementary Voluntary Contributions increase the level of future World Heritage Fund budget, warmly thanks those States Parties which have already made such contributions in 2020 and in the past years and also calls upon all States Parties to consider allocating supplementary unrestricted Voluntary Contributions to the World Heritage Fund, either on the basis of one of the options recommended by the General Assembly of States Parties to the World Heritage Convention at its 19th session (2013), or by paying a voluntary annual fee for each property inscribed on the World Heritage List;
4. **Thanks** the States Parties and private entities that have contributed to World Heritage Fund and its activities and **invites** other States Parties and private entities to contribute similarly;

5. **Notes with appreciation** the financial and in-kind contributions provided by the Chinese authorities for the organization of the extended 44th session of the World Heritage Committee;

6. **Also recalls** that the sustainability of the World Heritage Fund and overall funding for World Heritage are strategic issues and a shared responsibility which concerns all States Parties and relevant partners, affecting the overall credibility of the World Heritage Convention, including effectiveness and efficiency of World Heritage protection everywhere;

**Part I: Implementation of the budget for the biennia 2018-2019 and 2020-2021**


8. **Also takes note** of the statement of accounts of the World Heritage Fund for 2020-2021 as of 31 December 2020;

9. **Approves** the reallocation of US$ 30,000 from budget line “Advisory Missions” to budget line “Studies and Evaluations” under the 2020-2021 budget in order to serve as seed money for the evaluation of the World Heritage Capacity Building Strategy requested by Decision 43 COM 6 (Baku, 2019) and the development of a new Capacity Building Strategy (Decision 44 COM 6);

**Part II: Preparation of the budget for the biennium 2022-2023**

10. **Approves** the budget for the World Heritage Fund for the biennium 2022-2023 and its corresponding breakdown as shown in Annex VI of Document WHC/21/44.COM/14;

11. **Recalling** Decision 43 COM 12 which recognized the importance of the overarching objective of the reform of the nomination process as a key measure for restoring the balance and credibility of the World Heritage List and which decided to endorse the principle of a two-phase nomination process, with the aim to help improve the quality of nominations and strengthen dialogue between States Parties and the Advisory Bodies;

12. **Takes note** of the estimated costs of the Preliminary Assessment as described in Annex VII of Document WHC/21/44.COM/14 and being mindful of the fact that the Preliminary Assessment constitutes the first phase of a two-phase nomination process and as such its full budgetary implications can only be understood in the context of the nomination process as a whole;

13. **Considers** that the integration of the Preliminary Assessment in the framework of the nomination process as a first phase should lead to reduced costs in the second phase;

14. **Recognizes** that further clarification is needed about the overall cost of the nomination process and of the impact of absorbing it into the existing budget which would have overall consequences on the implementation of the Convention, in particular on the Advisory Services;

15. **Takes note** that the transition period for introducing the Preliminary Assessment commences with the first deadline for submission of voluntary Preliminary Assessment requests by 15 September 2023;

16. **Further takes note** that the transition period will end in 2027, and that the total financial implications of the Nomination Reform will have to be reflected in the budget for the biennium 2024-2025, with the full budgetary effects to be reflected in the budget for the biennium 2026-2027 upon agreement by the Committee;

17. **Considers** that if the available funding for processing of Preliminary Assessment requests received by 15 September 2023 is insufficient, priority should be given to Preliminary
Assessment requests coming from LDCs, States Parties with no properties inscribed on the World Heritage List, Natural and Mixed properties, States Parties with fewer than five properties inscribed on the World Heritage List; Preliminary Assessment requests which cannot be processed due to insufficient funding will follow the procedures outlined in the Operational Guidelines for the second phase of the nomination process in the transition period;

18. **Encourages** voluntary contributions for processing of Preliminary Assessment requests, in compliance with Paragraph 168bis of the Operational Guidelines;

19. **Decides** to use up to 40% of the funds available in the sub-account for the evaluation of nominations during the period August 2021-September 2023 to fund the Preliminary Assessment activities that take place in 2023 and to apply the priority system and modalities for the Preliminary Assessment requests received by 15 September 2023 as described above, being mindful that the sub-account shall also be used to support conservation activities, and also recalling that the source of sustainable funding of the Preliminary Assessment from 2024 must be identified by the Ad-hoc Working Group, that shall analyse and propose sustainable and innovative solutions – including the cost-sharing mechanism described in Paragraph 168bis of the Operational Guidelines – for financing of the nomination process including the Preliminary Assessment;

20. **Notes** that the 50th anniversary of the Convention serves as an opportunity to thoroughly assess the Convention’s main achievements as well as its main challenges and how to address them;

21. **Recalling** Decision 42 COM 14, **decides** to task the Ad-hoc Working Group in addition to its mandate related to the Preliminary assessment, to present concrete proposals on the following:

   a) Ensuring long term financial sustainability of all current and potential new Convention funds,

   b) Transparency, efficiency and potential cost savings on the use of Convention financial resources (World Heritage Fund, UNESCO regular budget, and voluntary contributions),

   c) Mapping of current and potential additional advisory service providers, with a view to improving geographical balance,

   d) The possibility of exploring the criteria and governance under which the Committee may cooperate with international and non-governmental organizations in accordance with articles 13.7 and 14.2 of the Convention as well as Paragraph 38 of the Operational Guidelines;

22. **Requests** the Secretariat to submit to the Ad-Hoc Working Group a document on the points referred to in paragraph 21 above, which shall comprise:

   a) The results of a survey of the opinions of States Parties,

   b) Background information provided by the Secretariat,

   c) Observations from the Advisory Bodies, and

   d) A Performance Audit from the Internal Oversight Service;

   and also requests the Secretariat, subject to the availability of financial resources, to contract a management consulting firm to prepare an independent assessment on the points referred to in paragraph 21 above;

23. **Further** decides that the Ad-hoc Working group shall work in consultation with the World Heritage Centre, Advisory Bodies and, as appropriate, relevant stakeholders, and submit its report and recommendations to the 45th session of the Committee;
Part III: Follow-up to Decision 43 COM 14


25. Congratulates the World Heritage Centre for its efforts on extrabudgetary resource mobilization, encourages all States Parties and invites them to support these initiatives for the benefit of the Convention;

26. Warmly thanks the States Parties who have contributed to the funding of the evaluation or monitoring missions undertaken by the Advisory Bodies and to the sub-account on the evaluation of nominations, and calls upon all States Parties to consider acting the same way;


15. OTHER BUSINESS

No Decision.


Decision: 44 COM 16

The World Heritage Committee,

1. Recalling its Decision 43 COM 16, adopted at its 43rd session (Baku, 2019), which elected its Bureau whose mandate will be until the end of its 44th session (Fuzhou/Online, 2021),

2. Recalls that the hosting of a World Heritage Committee session by a Committee member is subject to the host country signing a host country agreement in conformity with UNESCO’s rules and regulations and that host country agreements for category II meetings must be signed eight months in advance of the meeting;

3. Also recalls that, pursuant to Rule 44.3 of the Rules of Procedure of the Committee, arrangements by the host country to provide interpretation in another language than the working language of the Committee (English and French), or other official working languages recognized by the United Nations, should be in compliance with UNESCO’s rules, regulations and procedures;

4. Decides that its 45th session will take place in Kazan, Russian Federation, from 19 to 30 June 2022;

5. Also decides to elect, in accordance with Rule 13.1 of the Rules of Procedure of the Committee, its Bureau with the following composition:

   a) His Excellency Mr Alexander Kuznetsov (Russian Federation) as Chairperson of the World Heritage Committee, whose mandate will begin at the end of the extended 44th session of the Committee (Fuzhou/Online, 2021) until the end of the 45th session of the Committee,
b) **Spain** as Vice-Chairperson of the World Heritage Committee, whose mandate will be prolonged until the end of the 23rd session of the General Assembly (2021),

**Saint Kitts and Nevis** as Vice-Chairperson of the World Heritage Committee, whose mandate will begin at the end of the extended 44th session of the Committee (Fuzhou/Online, 2021) until the end of the 23rd session of the General Assembly (2021),

**Thailand** as Vice-Chairperson of the World Heritage Committee, whose mandate will begin at the end of the extended 44th session of the Committee (Fuzhou/Online, 2021) until the end of the 45th session of the Committee,

**South Africa** as Vice-Chairperson of the World Heritage Committee, whose mandate will begin at the end of the extended 44th session of the Committee (Fuzhou/Online, 2021) until the end of the 45th session of the Committee, and

**Saudi Arabia** as Vice-Chairperson of the World Heritage Committee, whose mandate will begin at the end of the extended 44th session of the Committee (Fuzhou/Online, 2021) until the end of the 45th session of the Committee,

c) **Ms Miray Hasaltun Wosinski (Bahrain)** as the Rapporteur of the World Heritage Committee, whose mandate will be prolonged until the end of the 23rd session of the General Assembly (2021);

6. Further decides that the Bureau of the 46th session will be elected at the end of the 45th session of the Committee in accordance with Rule 13.1 of the Rules of Procedure of the World Heritage Committee.

17. **PROVISIONAL AGENDA OF THE 45TH SESSION OF THE WORLD HERITAGE COMMITTEE**

**Decision: 44 COM 17**

The World Heritage Committee,

1. Having examined Document WHC/21/44.COM/17,
2. Adopts the following provisional Agenda:

**PROVISIONAL AGENDA OF THE 45TH SESSION OF THE WORLD HERITAGE COMMITTEE (KAZAN, 2022)**

**OPENING SESSION**

1. Opening session
2. Admission of Observers
3. Adoption of the Agenda and the Timetable
   3A. Adoption of the Agenda
   3B. Adoption of the Timetable
REPORTS


5. Reports of the World Heritage Centre and the Advisory Bodies
   5A. Report of the World Heritage Centre on its activities and the implementation of the World Heritage Committee’s decisions
   5B. Reports of the Advisory Bodies

6. Follow-up to the World Heritage Capacity-Building Strategy and Progress report on the World Heritage-related category 2 centres

EXAMINATION OF THE STATE OF CONSERVATION

7. State of conservation of World Heritage properties
   7A. State of conservation of World Heritage properties inscribed on the List of World Heritage in Danger
   7B. State of conservation of World Heritage properties inscribed on the World Heritage List

ESTABLISHMENT OF THE WORLD HERITAGE LIST AND OF THE LIST OF WORLD HERITAGE IN DANGER

8. Nomination process
   8A. Tentative Lists submitted by States Parties as of 15 April 2022
   8B. Nominations to the World Heritage List
   8C. Update of the World Heritage List and of the List of World Heritage in Danger
   8D. Clarifications of property boundaries and areas by States Parties
   8E. Review and approval of retrospective Statements of Outstanding Universal Value

GLOBAL STRATEGY FOR A REPRESENTATIVE, BALANCED AND CREDIBLE WORLD HERITAGE LIST

9. Global Strategy for a representative, balanced and credible World Heritage List
   9A. Upstream Process

PERIODIC REPORTS

10. Periodic Reports
    10A. Report on the results of the Third Cycle of the Periodic Reporting exercise in Asia-Pacific
10B. Follow-up on the implementation of the Action Plans for the Third Cycle of Periodic Reporting in the Africa and Arab States regions

10C. Progress report on the implementation of the Action Plans for the Second Cycle of Periodic Reporting in the other regions

10D. Progress report on the Third Cycle of Periodic Reporting in the other regions

WORKING METHODS AND TOOLS

11. Follow-up to Recommendations of Evaluations and Audits on Working Methods and outcomes of the ad-hoc working group

12. Revision of the Operational Guidelines

13. 50th Anniversary of the World Heritage Convention

FINANCIAL AND ADMINISTRATIVE ISSUES

14. International Assistance

15. Presentation of the final accounts of the World Heritage Fund for the biennium 2020-2021, Report on the execution of the World Heritage Fund for the biennium 2022-2023, Follow-up to Decision 44 COM 14

CLOSING SESSION

16. Other business

17. Election of the Chairperson, Vice-Chairpersons and Rapporteur of the 46th session of the World Heritage Committee

18. Provisional Agenda of the 46th session of the World Heritage Committee

19. Adoption of Decisions

20. Closing session

18. ADOPTION OF DECISIONS

No decision.

19. CLOSING SESSION

No decision.