# Great Burkhan Khaldun Mountain and its surrounding sacred landscape

1. World Heritage Property Data

#### 1.1 - Name of World Heritage property

Great Burkhan Khaldun Mountain and its surrounding sacred landscape

#### 1.2 - World Heritage property details

#### 1.3 - Geographic information table

Name	Coordinates	Property (ha)	Buffer zone (ha)	Total (ha)	Inscription year
Great Burkhan Khaldun Mountain and its surrounding sacred landscape	48.762 / 109.009	443739.2	271651.17	715390.37	2015
Total (ha)		443739.2	271651.17	715390.37	

# 1.4 - Map(s)

Title	Date	Link to source
Great Burkhan Khaldun Mountain and its surrounding sacred landscape - map of inscribed property	2015	

#### 1.5 - Web and Social Media data of the property (if applicable)

#### Comment

https://www.bkhaldun.moc.gov.mn/

- 2. Other Conventions/Programmes under which the World Heritage property is protected (if applicable)
- 2.1 Records indicate that your World Heritage property (in whole or in part) is designated and/or protected under the Conventions/programmes shown in the prefilled table below. Please check and amend as necessary.

		The World Heritage property (in whole or in part) <u>is</u> designated and/or protected under this convention/programme	The World Heritage property (in whole or in part) is not designated and/or protected under this convention/programme
2.1.1	International Register of Cultural Property under Special Protection (1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict)		×
2.1.2	List of Cultural Property under Enhanced Protection (Second Protocol to the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict)		×
2.1.3	The List of Wetlands of International Importance (The Ramsar List) (Convention on Wetlands of International Importance (Ramsar Convention))		×
2.1.4	World Network of Biosphere Reserves Man and the Biosphere (MAB) Programme		×
2.1.5	Global Geoparks Network UNESCO Global Geoparks		×

#### 2.2 - Please provide comments on 2.1 if necessary

2.3 - Do your national authorities intend to request the granting of Enhanced Protection (if relevant) under the Second Protocol to the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict for the World Heritage property in the next three years?

Nic

No

- 2.4 Do your national authorities intend to designate whole or part of the World Heritage property for inclusion in the List of Wetlands of International Importance (The Ramsar List), if relevant, in the next three years?
- 2.5 Do your national authorities intend to designate whole or part of the World Heritage property as a Man and Biosphere Reserve (if relevant) in the next three years?
- 2.6 Do your national authorities intend to apply for whole or part of World Heritage property to be designated as a UNESCO Global

No

#### 2.7 - Please indicate the level of cooperation at property level between designations under different Conventions/Programmes

2.7.1	1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict	
2.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager <b>also manages</b> this designation/programme.	
2.7.2	Second Protocol to the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict	
2.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager <b>also manages</b> this designation/programme.	
2.7.3	Convention on Wetlands of International Importance (Ramsar Convention)	
2.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager <b>also manages</b> this designation/programme.	
2.7.4	Man and the Biosphere (MAB) Programme	
2.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager <b>also manages</b> this designation/programme.	
2.7.5	UNESCO Global Geoparks	
2.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager also manages this designation/programme.	

#### 2.8 - Please add any further comments on cooperation with the other designation(s)/programme(s)

For some of the UNESCO conventions such as the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict, there are no dedicated Focal Points. Mongolia is not a Party to the Second Protocol to the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict

# 2.9 - Are you aware of any elements associated with the World Heritage property that have been inscribed on the Representative List of the Intangible Cultural Heritage?

Yes

# 2.10 - Please list any elements associated with the World Heritage property inscribed under the Convention for the Safeguarding of the Intangible Cultural Heritage of which you are aware

2017: Mongolian traditional practices of worshipping the sacred sites (USL) 2008: Traditional music of the Morin Khuur (RL) 2008: Urtiin Duu, traditional folk long song (RL) 2014: Mongolian knuckle-bone shooting (RL) 2009: Mongol Biyelgee, Mongolian traditional folk dance (USL)

# 2.11 - Are you aware of any documentary heritage listed under the Memory of the World Programme associated with the World Heritage property?

Yes

# 2.12 - Please list any documentary heritage associated with the World Heritage property listed under the Memory of the World Programme of which you aware.

Lu. "Altan Tobchi": Golden History written in 1651;

### 3. Statement of Outstanding Universal Value

#### 3.1 - Statement of Outstanding Universal Value for the property as adopted by the World Heritage Committee

# **Statement of Outstanding Universal Value**

#### **Brief synthesis**

Great Burkhan Khaldun Mountain and its surrounding landscape, lies in the central part of the Khentii mountains chain that forms the watershed between the Arctic and Pacific Oceans, where the vast Central Asian steppe meets the coniferous forests of the Siberian taiga. Water from the permanently snow-capped mountains feed significant rivers flowing both to the north and south. High up the mountains are forests and lower down mountain steppe, while in the valley below are open grasslands dissected by rivers feeding swampy meadows.

Burkhan Khaldun is associated with Chinggis Khan, as his reputed burial site and more widely with his establishment of the Mongol Empire in 1206. It is one of four sacred mountains he designated during his lifetime, as part of the official status he gave to the traditions of mountain worship, based on long standing shamanic traditions associated with nomadic peoples. Traditions of mountain worship declined as Buddhism was adopted in the late 15th century and there appears to have been a lack of continuity of traditions and associations thereafter. Since the 1990s, the revival of mountain worship has been encouraged and old shamanist rituals are being revived and integrated with Buddhist rituals. State sponsored celebrations now take place at the mountain each summer around rivers and three stone ovoo-s (or rock cairns).

The Great Burkhan Khaldun Mountain has few structures other that three major stone ovoo-s alongside paths connected to a pilgrimage route. The cairns were apparently destroyed in the 17th century but have now been re-constructed with timber posts on top. The pilgrimage path starts some 20km from the mountain by a bridge over the Kherlen River at the Threshold Pass where there is also a major ovoo. Pilgrims ride on horseback from there to the large Beliin ovoo made of tree trunks and adorned with blue silk prayer scarves and thence to the main ovoo of heaven at the summit of the mountain. The sacredness of the mountain is strongly associated with its sense of isolation, and its perceived 'pristine' nature.

The Great Burkhan Khaldun Mountain and its surrounding sacred landscape, as a sacred mountain, were at the centre of events that profoundly changed Asia and Europe between the 12th and 14th and centuries and have direct links with Chinggis Khan and his formal recognition of mountain worship.

Criterion (iv): Burkhan Khaldun Sacred Mountain reflects the formalisation of mountain worship by Chinggis Khan, a key factor in his success in unifying the Mongol peoples during the creation of the Mongolian Empire, an event of vital historical significance for Asian and world history.

Criterion (vi): The Burkhan Khaldun Sacred Mountain is directly and tangibly associated with The Secret History of the Mongols, an historical and literary epic recognised as of world importance in its entry in the Memory of the World Register. The Secret History records the links between the mountain and Chinggis Khan, his formal recognition of mountain worship, and the formal status of Burkhan Khaldun as one of four sacred mountains designated during his lifetime.

#### Integrity

The property has adequate attributes within its boundaries to reflect the scale and scope of the scared mountain, although the boundary needs to be marked in relation to natural features. An on-going programme of work needs to be undertaken on documenting and mapping archaeological sites that might strengthen associations with Chinggis Khan or traditions of mountain worship, and lead to their protection.

#### Authenticity

All the natural and cultural attributes of the Burkhan Khaldun Mountain display their value. Various parts of the mountain are vulnerable to an increase in tourism which could profoundly change its sense of isolation if not well managed, and to over-grazing that could impact on its 'perceived' pristine nature and on archaeological sites.

#### Protection and management requirements

Although the majority of the Great Burkhan Khaldun Mountain is situated on the territory of the Khan Kentii Special Protected Area (KK SPA), a small area to the north-west and a much large area to the south lie outside this protected zone. There are plans to include the whole property and its buffer zone in the territory of the KK SPA in 2015. The KK SPA offers legal protection, but this is for natural and environmental protection rather than cultural heritage protection. Further protection needs to be established for cultural heritage and to ensure that no mining or extractive industry will be permitted within the property. The buffer zone is included within the buffer zone of the KK SPA. Currently the property buffer zone has no protection for cultural attributes nor does it have any regulatory procedures related to land-use or new construction and both need to be put in place.

Since 1990 and the renewal of older Mongolian practices related to sacred mountains, national traditions and customs of nature protection in Mongolia and the laws associated with "Khalkh Juram" have been revived and are now incorporated into State policy. On 16 May 1995, the first President of Mongolia issued a new Decree "Supporting initiatives to revive the tradition of worshiping Bogd Khan Khairkhan, Burkhan Khaldun (Khan Khentii), and Otgontenger Mountains". The Decree pronounced the State's support for initiatives to revive Mountain worship as described in the original Mongolian Legal Document and as "set out according to the official Decree". A further Decree of the President on "Regulation of ceremony of worshipping and offering of state sacred mountains and ovoos" provides legal tools for visitor organization during the large state worshipping ceremonies. Any activity on Burkhan Khaldun Mountain itself, other than worshipping rituals, is traditionally forbidden. The KK reserve staff do however undertake fire-fighting, forest protection, forest clearing and renovation, and address illegal hunting and wood cutting.

At the national level, management of the site is under the responsibility of the Ministry of Nature, Environment and Green, and of the Ministry of Culture, Sports and Tourism. At the local level, local authorities at the levels of aimak-s, soum-s and bag-s have responsibility for providing local protection. Although soum administrations have people responsible for environmental protection, there appears not to be any formal arrangement for cultural heritage work. An Administration for the Protection of the World Heritage property responsible for both natural and cultural protection and conservation of the property is to be established, although no timescale has been provided for this, nor a commitment to the provision of adequate resources. Traditional protection is supported through the long standing tradition of worshipping nature and sacred places. For example, it is forbidden to disturb earth, waters, trees and all plants, animals and birds in sacred places, or hunt or cut wood for trading.

A draft Management Plan was submitted as part of the nomination dossier. This will run from 2015-2025 and covers both cultural and natural heritage. It includes both long-term (2015-2025), and medium-term (2015-2020) plans. The draft Management Plan has not yet been approved or implemented. Before completion and adoption, more work is needed to augment the Plan to allow it to provide an appropriate framework for management of the property and necessary funding has still to be put in place from stakeholder organisations together with further support from aid and international donor organizations. Archaeological sites on the mountain that may contribute to a wider understanding of mountain worship and have not been formally identified nor are they actively conserved. Both of these aspects should be addressed in the Plan.

Although a management plan exits for the Khan Khentii protected area and this is implemented by the Administration of Khan Khentii Special Protected Area, this is restricted to conservation of the natural environment and it appears that there is currently no active management for its cultural attributes, nor is work guided by specific cultural strategies and policies. These omissions need to be addressed.

3.2 - Please list the key attributes of Outstanding Universal Value of your property and give an assessment of their condition. As a guideline, it is suggested to focus on approximately five key attributes (no more than 15 overall).

	Brief identification of attribute	Preserved	Compromised	Seriously compromised	Lost
3.2.1	very unique traditional land use which is deeply associated with nomadic pastoralism and culture	×			
3.2.2	birthplace of Chinggis Khan	×			
3.2.3	known, the historical and literary epic monument of outstanding universal significance – the "Secret History of the Mongols"	×			
3.2.4	Sacred sites are often places of worship and of sacred rituals and practices	×			
3.2.5	Chinggis Khan began the unification of Mongolia's people and lands	×			
3.2.6	rare combination of natural elements	×			
3.2.7	wider geographic significance	×			
3.2.8	complex and uniquely rich in ecosystems and biodiversity	×			
3.2.9	a part of globally important watersheds	×			
3.2.10	the area supports mountain tundra, boreal coniferous forest, mountain steppe, meadow steppe, forest steppe, and dry steppe ecosystems and is important for biodiversity conservation of the ecosystems	×			
3.2.11	The integration of shamanic and Lamaistic Buddhist traditions and their concerns for the place of humans in the larger universe	×			
3.2.12	An unspoilt social landscape with its own unique cultural identity and "ethnic signature"	×			
3.2.13	The tradition of mountain worship and associated concerns for the natural world specific to herding cultures	×			
3.2.14	there are over 3000 archaeological and cultural vestiges representing different periods of history	×			
3.2.15	Sacred places often function as the symbol of the identity of a nation or group of people and indigenous communities	×			

# 3.3 - Comments, conclusions and/or recommendations related to Statement of Outstanding Universal Value none

4. Factors Affecting the Property

# 4.1. Buildings and Development

#### 4.1.1 - Housing

F	Relevant	X Not relevant
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# 4.1.2 - Commercial development

Relevant \*\* Not relevant

#### 4.1.3 - Industrial areas

Relevant X Not relevant

# 4.1.4 - Major visitor accommodation and associated infrastructure

Relevant X Not relevant

# 4.1.5 - Interpretative and visitation facilities

Relevant X Not relevant

# 4.1.6 - Please comment as necessary on how the factors selected as relevant in 4.1 are affecting the property either negatively or positively

Currently, there are no big settlements, buildings at the 'Great Burkhan Khaldun mountain and its surrounding sacred landscape' and inside its buffer zone. The infrastructure is not developed as in settled areas near the site, this positively affects the preservation of the site.

# 4.2. Transportation Infrastructure

### 4.2.1 - Ground transport infrastructure

Not rejevant	Relevant	✗ Not relevant
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### 4.2.2 - Underground transport infrastructure

Relevant		X Not relevant
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#### 4.2.3 - Air transport infrastructure

Relevant	✗ Not relevant
4.2.4 - Marine transport infrastructure	
Relevant	X Not relevant
4.2.5 - Effects arising from use of transportation infrastruc	eture
Relevant	X Not relevant
positively	elected as relevant in 4.2 are affecting the property either negatively or  the settled areas, those roads do not affect negatively the protected area or the buffer zone
4.3. Services Infrastructures	
4.3.1 - Water infrastructure	
Relevant	X Not relevant
4.3.2 - Renewable energy facilities	
Relevant	X Not relevant
4.3.3 - Non-renewable energy facilities	
Relevant	X Not relevant
4.3.4 - Localised utilities	
Relevant	X Not relevant
4.3.5 - Major linear utilities	
Relevant	X Not relevant
<ul><li>4.3.6 - Please comment as necessary on how the factors s positively</li><li>4.4. Pollution</li><li>4.4.1 - Pollution of marine waters</li></ul>	elected as relevant in 4.3 are affecting the property either negatively or
Relevant	✗ Not relevant
4.4.2 - Ground water pollution	
Relevant	X Not relevant
4.4.3 - Surface water pollution	
Relevant	X Not relevant
4.4.4 - Air pollution	
Relevant	X Not relevant
4.4.5 - Solid waste	
Relevant	X Not relevant
4.4.6 - Input of excess energy	
Relevant	X Not relevant
4.4.7 - Please comment as necessary on how the factors s positively No comments	elected as relevant in 4.4 are affecting the property either negatively or
4.5. Biological resource use/modification	
4.5.1 - Fishing/collecting aquatic resources	

× Not relevant

Relevant

4.5.2 - Aquaculture

Relevant × Not relevant 4.5.3 - Land conversion Relevant × Not relevant 4.5.4 - Livestock farming/Grazing of domesticated animals Relevant × Not relevant 4.5.5 - Crop production Relevant X Not relevant 4.5.6 - Commercial wild plant collection × Not relevant 4.5.7 - Subsistence wild plant collection Not relevant × Relevant Impact Origin Trend of impact Impact Current Potential Inside Outside Decreasing Stable Increasing Positive Negative X 4.5.8 - Commercial hunting Relevant X Not relevant 4.5.9 - Subsistence hunting Relevant × Not relevant 4.5.10 - Forestry/Wood production Relevant × Not relevant 4.5.11 - Please comment as necessary on how the factors selected as relevant in 4.5 are affecting the property either negatively or positively Article 43.1.3 of the Law on the Protection of Cultural Heritage (revised in 2014) clearly defines the regime of protection zones. The only licensed local people and communities to use natural resources including nuts. Therefore, there is a risk of fires caused by human activities during the spring drought in the region. Local people, entities and partnerships that use non-natural resources measures are being taken to demolish it within the period specified by law. 4.6. Physical resource extraction 4.6.1 - Mining Relevant × Not relevant 4.6.2 - Quarrying Relevant × Not relevant 4.6.3 - Oil and gas Relevant × Not relevant 4.6.4 - Water (extraction) Relevant × Not relevant 4.6.5 - Please comment as necessary on how the factors selected as relevant in 4.6 are affecting the property either negatively or positively No comments 4.7. Local conditions affecting physical fabric

× Not relevant

× Not relevant

4.7.1 - Wind

Relevant

4.7.2 - Relative humidity

#### 4.7.3 - Temperature

Relevant X Not relevant

4.7.4 - Radiation/Light
Relevant X Not relevant

4.7.5 - Dust
Relevant X Not relevant

4.7.6 - Water (rain/water table)
Relevant X Not relevant

4.7.7 - Pests
Relevant X Not relevant

4.7.8 - Micro-organisms

Relevant X Not relevant

# 4.7.9 - Please comment as necessary on how the factors selected as relevant in 4.7 are affecting the property either negatively or positively

none

#### 4.8. Social/Cultural uses of heritage

#### 4.8.1 - Ritual/Spiritual/Religious and associative uses

X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	• Inside	© Outside	<b>→</b> Decreasing	⇒ Stable	Increasing
O Positive 🗶		×		×		<b>→</b>	
Negative							

# 4.8.2 - Society's valuing of heritage

Relevant X Not relevant

### 4.8.3 - Indigenous hunting, gathering and collecting

× Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	• Inside	<b>Outside</b>	<b>→</b> Decreasing	→ Stable	Increasing
O Positive							
Negative X	×			×			7

### 4.8.4 - Changes in traditional ways of life and knowledge system

Relevant X Not relevant

# 4.8.5 - Identity, social cohesion, changes in local population and community

Relevant X Not relevant

### 4.8.6 - Impacts of tourism/Visitation/Recreation

Relevant X Not relevant

# 4.8.7 - Please comment as necessary on how the factors selected as relevant in 4.8 are affecting the property either negatively or positively

In the current situation, there are no reported cases of illegal hunting in the heritage area. These laws regulate illegal hunting and related activities which are Law on the Protection of Cultural Heritage (revised in 2014), Environmental Protection Law of Mongolia, Law on Special Protected Areas; Law on fauna

#### 4.9. Other human activities

#### 4.9.1 - Illegal activities

Relevant	X Not relevant
4.9.2 - Deliberate destruction of heritage	
Relevant	X Not relevant
4.9.3 - Military training	
Relevant	X Not relevant
4.9.4 - War	
Relevant	X Not relevant
4.9.5 - Terrorism	
Relevant	X Not relevant
4.9.6 - Civil unrest	
Relevant	X Not relevant

# 4.9.7 - Please comment as necessary on how the factors selected as relevant in 4.9 are affecting the property either negatively or positively

Mongolia is a relatively peaceful country, there is no unrest related to Section 4.

# 4.10. Climate change and severe weather events

#### 4.10.1 - Storms

Relevant	X Not relevant
4.10.2 - Flooding	
Relevant	X Not relevant
4.10.3 - Drought	
Relevant	X Not relevant
4.10.4 - Desertification	
Relevant	X Not relevant
4.10.5 - Changes to oceanic waters	
Relevant	X Not relevant

# 4.10.6 - Temperature change

* Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	<b>▶</b> Decreasing	→ Stable	Increasing
O Positive							
Negative X		×		×			7

### 4.10.7 - Other climate change impacts

Relevant	× Not relevant

# 4.10.8 - Please comment as necessary on how the factors selected as relevant in 4.10 are affecting the property either negatively or positively

Climate change is affecting the country in general

# 4.11. Sudden ecological or geological events

#### 4.11.1 - Volcanic eruption

Relevant	X Not relevant

# 4.11.2 - Earthquake

Relevant	X Not relevant

#### 4.11.3 - Tsunami/Tidal wave

Relevant

\*\* Not relevant

4.11.4 - Avalanche/Landslide

Relevant

\*\* Not relevant

### 4.11.5 - Erosion and siltation/Deposition

Relevant X Not relevant

### 4.11.6 - Fire (wildfire)

¥ Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	© Outside	<b>▶</b> Decreasing	<b>⇒</b> Stable	Increasing
<ul><li>Positive</li></ul>							
○ Negative X	×		×				-

# 4.11.7 - Please comment as necessary on how the factors selected as relevant in 4.11 are affecting the property either negatively or positively

There were cases of wildfire in the heritage area. The fire stations were built in the settlements near the heritage site

# 4.12. Invasive/alien species or hyper-abundant species

### 4.12.1 - Translocated species

Relevant	X Not relevant
4.12.2 - Invasive/Alien terrestrial species	
Relevant	X Not relevant
4.12.3 - Invasive/Alien freshwater species	
Relevant	X Not relevant
4.12.4 - Invasive/Alien marine species	
Relevant	X Not relevant
4.12.5 - Hyper-abundant species	
Relevant	X Not relevant
4.12.6 - Modified genetic material	
Relevant	X Not relevant

# 4.12.7 - Please comment as necessary on how the factors selected as relevant in 4.12 are affecting the property either negatively or positively

none

### 4.13. Management and institutional factors

### 4.13.1 - Management system/Management plan

★ Relevant				Not relevant			
	Impact	Impact Origin			Trend of impact		
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>Outside</b>	<b>→</b> Decreasing	→ Stable	Increasing
O Positive X	×		×	×			7
Negative							

# 4.13.2 - Legal framework

X Relevant				Not relevant				
	Impact Origi		Origin		Trend of impact			
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>©</b> Outside	<b>▶</b> Decreasing	⇒ Stable	Increasing	
O Positive 🗶	×	×		×		<b>→</b>		

# ○ Negative4.13.3 - Governance

★ Relevant				Not relevant				
	Impact		Origin		Trend of impact			
Impact	Current	Potential	Inside	<b>Outside</b>	<b>→</b> Decreasing	→ Stable	Increasing	
O Positive X	×			×			7	
Negative								

#### 4.13.4 - Management activities

✗ Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>Outside</b>	▶ Decreasing	→ Stable	Increasing
O Positive X		×	×	×		→	
Negative							

#### 4.13.5 - Financial resources

✗ Relevant				Not relevant				
	Impact		Origin		Trend of impact			
Impact	Current	Potential	Inside	<b>Outside</b>	<b>→</b> Decreasing	→ Stable	Increasing	
O Positive X	×			×			•	
Negative								

#### 4.13.6 - Human resources

Relevant	X Not relevant
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# 4.13.7 - Low impact research/monitoring activities

× Relevant			1	Not relevant					
	Impact Origin			Trend of impact					
Impact	Current	Potential	Inside	<b>Outside</b>	<b>▶</b> Decreasing	→ Stable	Increasing		
O Positive X		×		×			•		
Negative									

### 4.13.8 - High impact research/monitoring activities

Relevant	X Not relevant

# 4.13.9 - Please comment as necessary on how the factors selected as relevant in 4.13 are affecting the property either negatively or positively

The Draft Management Plan was submitted to the World Heritage Center in December 2020, along with the Report on the current status of the site. The Management Plan has been improved in line with the Operational Guidelines for the Implementation of the World Heritage Convention, and relevant national laws and regulations. Management plans of other similar World Heritage sites were used as references as well.

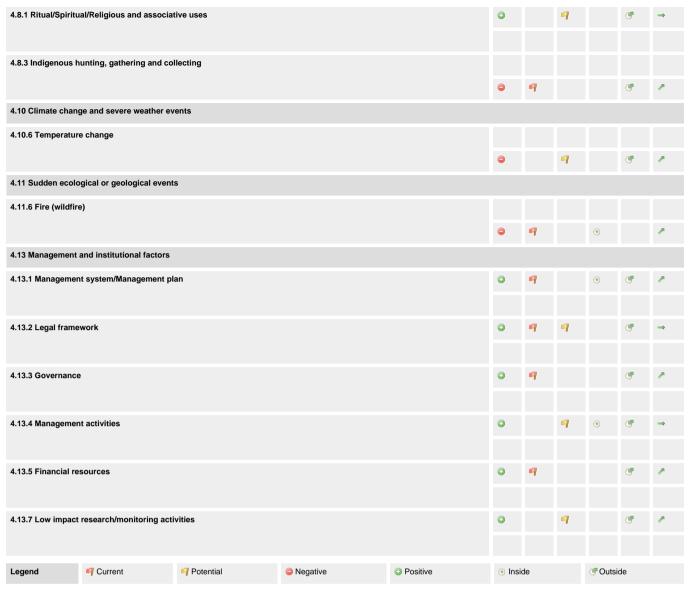
### 4.14. Other factor(s)

### 4.14.1 - Other factor(s)

### 4.15. Factors Summary Table

# 4.15.1 - Factors Summary Table

Name 4.5 Biological resource use/modification	Impact		Impact		Origin		it		Impact		Impact		et .		Impact					Trend
4.5.7 Subsistence wild plant collection	•	9			Œ	<b>→</b>														
4.8 Social/Cultural uses of heritage																				



4.16. Assessment of current and potential positive and negative factors

### 4.16.1 - Assessment of current and potential negative and positive factors

4.5 Biological resource use/modification

Name		Impact		Origi	n	Trend
4.5.7 Subs	istence wild plant collection					
			q		Œ	$\rightarrow$
Spatial sca	lle - Area affected by the factor					
×	Restricted					
	Localised					
	Extensive					
	Widespread					
Temporal s	scale - Occurence of the impact					
	One off or rare					
×	Intermittent or sporadic					
	Frequent					
	On-going					

Impact - Im	pact on the attributes
	Insignificant
×	Minor
	Significant
	Major
Manageme	nt response - Capacity of management to respond
	High capacity
	Medium capacity
×	Low capacity
	No capacity and / or resources
Trend - Dev	velopement over the last 6 years
	Decreasing
	Static
×	Increasing

# 4.8 Social/Cultural uses of heritage

Name		Impact		Origin		Trend
4.8.1 Ritua	4.8.1 Ritual/Spiritual/Religious and associative uses		9		<b>G</b>	$\rightarrow$
Snatial sc	ale - Area affected by the factor					
opatiai sc	Restricted					
×	Localised					
^						
	Extensive					
	Widespread					
	scale - Occurence of the impact					
×	One off or rare					
	Intermittent or sporadic					
	Frequent					
	On-going					
Impact - Ir	npact on the attributes					
	Insignificant					
	Minor					
×	Significant					
	Major					
Managem	ent response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - De	velopement over the last 6 years					
	Decreasing					
×	Static					

Increasing

		Impact			Origin		Trend
4.8.3 Inc	4.8.3 Indigenous hunting, gathering and collecting						
			9			<b>G</b>	1
Spotial (	cale - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Tempor	Il scale - Occurence of the impact						
×	One off or rare						
	Intermittent or sporadic						
	Frequent						
	On-going						
Impact -	Impact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manage	ment response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend -	Developement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						

# 4.10 Climate change and severe weather events

Name	Impact		Origin		Trend
4.10.6 Temperature change					
		q		C	1

Spatial sca	le - Area affected by the factor			
	Restricted			
×	Localised			
	Extensive			
	Widespread			
Temporal s	scale - Occurence of the impact			
	One off or rare			
×	Intermittent or sporadic			

	Frequent
	On-going
Impact - Im	spact on the attributes
	Insignificant
	Minor
×	Significant
	Major
Manageme	ent response - Capacity of management to respond
	High capacity
×	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Dev	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

# 4.11 Sudden ecological or geological events

Name		Impact		Origin	Trend
4.11.6 Fire	(wildfire)				
			9	•	1
Custial ass	le. Area offered by the feeter				
Spatial sca	le - Area affected by the factor				
	Restricted				
×	Localised				
	Extensive				
	Widespread				
Temporal	cale - Occurence of the impact				
	One off or rare				
×	Intermittent or sporadic				
	Frequent				
	On-going				
Impact - Im	pact on the attributes				
	Insignificant				
	Minor				
×	Significant				
	Major				
Manageme	nt response - Capacity of management to respond				
	High capacity				
	Medium capacity				
×	Low capacity				
	No capacity and / or resources				
Trend - De	velopement over the last 6 years				

	Decreasing
×	Static
	Increasing

# 4.13 Management and institutional factors

Name		Impact		Origin		Trend	
4.13.1 Mana	agement system/Management plan	•	9		•	F	1
Spatial sca	le - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going On-going						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	velopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impact			Origin		Trend
4.13.2 Lega	l framework	•		q		F	<b>→</b>
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
×	Extensive						

Widespread

remporar s	cale - Occurence of the impact					
	One off or rare					
	Intermittent or sporadic					
	Frequent					
×	On-going On-going					
Impact - Im	pact on the attributes					
	Insignificant					
	Minor					
	Significant					
×	Major					
Manageme	nt response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - Dev	relopement over the last 6 years					
	Decreasing					
×	Static					
	Increasing					
Name		Impact		Origin		Trend
4.13.3 Gove	ernance	•	9		Œ	1
4.13.3 Gove	ernance	•	9		Œ	7
	le - Area affected by the factor	•	q		<b>F</b>	<i>P</i>
		•	9		<b>ઉ</b>	<i>P</i>
	le - Area affected by the factor	•	9		<b></b>	P
	le - Area affected by the factor  Restricted	•	9		<b>E</b>	P
	le - Area affected by the factor  Restricted  Localised	•	9		<b>E</b>	P
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive		9		<b>(F</b>	,
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread		9		<b>(F</b>	,
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact		9		<b>(</b>	
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare		9		<b>(</b>	
Spatial sca	Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic		9		<b>(</b>	
X Temporal s	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent		9		<b>(</b>	
X Temporal s	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going		9		<b>(</b>	
X Temporal s	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes		q		<b>(</b>	
X Temporal s	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant		q		<b>(</b>	
× Temporal s  Impact - Im	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor		<i>ब</i>		(F)	
X Temporal s  Impact - Im	Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going pact on the attributes Insignificant Minor Significant		व		<b>(</b> \$	
X Temporal s  Impact - Im	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant  Major		<i>ब</i>			
X Temporal s  Impact - Im	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant  Major  nt response - Capacity of management to respond		<i>ब</i>			

	No capacity and / or resources						
Trend - Dev	relopement over the last 6 years						
Trena De	Decreasing						
×	Static						
~	Increasing						
	III or cashing						
Name		Impact			Origin		Trend
4.13.4 Mana	4.13.4 Management activities			q	•	Œ	$\rightarrow$
Snatial sca	le - Area affected by the factor						
Opatiai sca	Restricted						
	Localised						
~							
×	Extensive						
T	Widespread						
remporai s	cale - Occurence of the impact						
	One off or rare						
~	Intermittent or sporadic						
×	Frequent						
Instruction Inc.	On-going Control of the state o						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
	Significant						
×	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	relopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name	ncial resources	Impact	9		Origin	Œ	Trend
4.13.31 ma	iolai resources		-1			G	•
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
×	Extensive						
	Widespread						

Temporal s	cale - Occurence of the impact					
	One off or rare					
	Intermittent or sporadic					
×	Frequent					
	On-going On-going					
Impact - Im	pact on the attributes					
	Insignificant					
	Minor					
×	Significant					
	Major					
Manageme	nt response - Capacity of management to respond					
×	High capacity					
	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - Dev	relopement over the last 6 years					
	Decreasing					
×	Static					
	Increasing					
Name		Impact		Origin		Trend
4.13.7 Low	impact research/monitoring activities				- COP	7
4.13.7 Low	impact research/monitoring activities	<b>©</b>	9		<b>G</b>	7
4.13.7 Low	impact research/monitoring activities	•	9		<b>©</b>	7
	impact research/monitoring activities le - Area affected by the factor	•	9		<b>(</b>	,
		•	9		<b>(</b>	,
	le - Area affected by the factor	<b>③</b>	9		<b></b>	,
	le - Area affected by the factor  Restricted		9		<b></b>	
Spatial sca	le - Area affected by the factor  Restricted  Localised		9		<b>(</b>	
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive		4		<b>(</b>	
Spatial sca	Restricted  Localised  Extensive  Widespread		4		<b>(</b>	
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic		4		<b>(</b>	
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent		4		<b>(</b>	
X Temporal s	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going		4			
X Temporal s	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes		4			
X Temporal s	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going		4			
X Temporal s	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor		4			
X Temporal s	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant		4			
X Temporal s  Impact - Im	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant  Major		4			
X Temporal s  Impact - Im	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant  Major  nt response - Capacity of management to respond		4			
X Temporal s  Impact - Im	Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going pact on the attributes Insignificant Minor Significant Major nt response - Capacity of management to respond High capacity					
X Temporal s  X Impact - Im	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant  Major  nt response - Capacity of management to respond					

	No capacity and / or resources							
Trend - De	Trend - Developement over the last 6 years							
	Decreasing							
×	Static							
	Increasing							

- 4.17. Serial inscriptions (national or transnational)
- 4.17.1 If your property is a serial inscription (national or transnational) please identify which components of the property are impacted by each factor
- 4.18. Prediction of the state of conservation at next cycle of Periodic Reporting.
- 4.18.1 Please predict what the state of conservation of each attribute will be approximately 6 years from now (at the time of the next cycle of Periodic Reporting)

	Attribute	Preserved	Compromised	Seriously compromised	Lost
4.18.1.1	Cradle of Mongolian nationhood	×			
4.18.1.2	wider geographic	×			
4.18.1.3	rich in ecosystems and biodiversity	×			
4.18.1.4	two major basins in the southern part of the Siberian permafrost	×			
4.18.1.5	authenticity and integrity	×			

- 5. Protection and Management of the Property
- 5.1. Boundaries and Buffer Zones
- 5.1.1 Are the boundaries of the World Heritage property adequate to maintain the property's Outstanding Universal Value? The boundaries are adequate to maintain the property's Outstanding Universal Value
- 5.1.2 Are the boundaries of the World Heritage property known and recognised?

The boundaries are known by both the management authority and local communities/landowners

- 5.1.3 Are the buffer zone(s) of the World Heritage property adequate to maintain the property's Outstanding Universal Value?

  The buffer zones do not limit the ability to maintain the property's Outstanding Universal Value but they could be improved
- 5.1.4 Are the boundaries of the buffer zones known and recognised?

The buffer zones of the World Heritage property are known and recognised by both the management authority and local communities/landowners

- 5.1.5 Comments, conclusions and/or recommendations related to boundaries and buffer zones of the World Heritage property
- 5.2. Protective Measures
- 5.2.1 Protective designation (legal, regulatory, contractual, planning, institutional and/or traditional).
- 5.2.2 Please list any legislation and other measures (regulatory -including spatial planning- contractual, institutional or traditional) not included in 5.2.1 and indicate the category
- 5.2.3 Is the legal framework (i.e. legislation and/or regulation including spatial planning) adequate for maintaining the Outstanding Universal Value including conditions of Integrity and/or Authenticity of the property?

The legal framework for maintaining of the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the World Heritage property provides an adequate basis for effective management and protection

5.2.4 - Is the legal framework (i.e. legislation and/or regulation) adequate in the buffer zone for maintaining the Outstanding Universal Value including conditions of Integrity and/or Authenticity of the property?

The **legal framework** in the buffer zone for the maintenance of the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the World Heritage property provides an **adequate basis for effective management and protection** 

5.2.5 - Is the legal framework (i.e. legislation and/or regulation) in the broader setting of the World Heritage property adequate for maintaining the Outstanding Universal Value including conditions of Integrity and/or Authenticity of the property?

The legal framework for the broader setting of the World Heritage property provides an adequate basis for effective management and protection of the property, contributing to the maintenance of its Outstanding Universal Value including conditions of Authenticity and/or Integrity

5.2.6 - Can the legal framework (i.e. legislation and/or regulation) be enforced?

There is acceptable capacity/resources to enforce legislation and/or regulation in the World Heritage property but some deficiencies of enforcement remain

5.2.7 - Please provide a short summary of how the legislation, including spatial planning and other regulation, works in practice

- 5.2.8 Comments, conclusions and/or recommendations about the information related to the measures taken to protect the World Heritage property
- 5.3. Management System/Management Plan
- 5.3.1 Please check the box which most closely match the character of the governance and management system of the property Public management system joint national/ local

If 'Other', please specify

5.3.2 - Management System: Please indicate which of the various management tools listed below are used to help protect the property.

A statutory Management Plan or zoning plan for the property.

Traditional ways of management recognised by local communities and other specific groups

A management plan

A joint approach to management of cultural and natural heritage

- 5.3.3 Please give a brief description of the management system currently in place at your property
- 5.3.4 Management Documents
- 5.3.5 Has any use been made of the 2011 Recommendation on the Historic Urban Landscape in developing policies and best practices for the protection of this property?

No use has been made of the 2011 Recommendation on the Historic Urban Landscape

- 5.3.6 If the Historic Urban Landscape Recommendation has been used at this property, please describe briefly what has been done.
- 5.3.7 Has any use been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property?

Some use has been made of the World Heritage Policy for Climate Change

- 5.3.8 If the Climate Change policy has been used, please briefly describe what has been done along with any research on the impacts of Climate Change on the property:
- **5.3.9 Has any use been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property ? Some use** has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties
- 5.3.10 If the Strategy for Reducing Risks from Disasters at World Heritage Properties has been used, please briefly describe what has been done
- 5.3.11 Rate the coordination between the various levels of administration (i.e. national/federal; regional/provincial/state; local/municipal etc.) involved in the management of the World Heritage property

There is adequate coordination between all bodies/levels involved in the management of the property

 ${\bf 5.3.12 \text{-} Is \ the \ management \ system/plan \ adequate \ to \ maintain \ the \ property's \ Outstanding \ Universal \ Value?}$ 

The management system/plan is only partially adequate to maintain the property's Outstanding Universal Value

5.3.13 - Is the management system being implemented?

The management system is being only partially implemented

5.3.14 - Is there an annual work/action plan and is it being implemented?

An annual work/action plan exists and all of its activities are being implemented and monitored

# 5.3.15 - Does the management system include formal mechanisms and procedures that ensure participation and contribution of the following groups, living within or near the World Heritage property and/or buffer zone in management decisions that maintain the Outstanding Universal Value of the property?

		Not applicable	No mechanisms for participation	Some participation	Direct participation	Transformative participation in all relevant decision processes
5.3.15.1	Local communities			×		
5.3.15.2	Local authorities					×
5.3.15.3	Landowners in the property and the buffer zone	×				
5.3.15.4	Indigenous peoples			×		
5.3.15.5	Women					×
5.3.15.6	Other specific groups					

# 5.3.16 - Please rate the cooperation/relationship between the World Heritage property managers/coordinators/staff and the following groups

		Not applicable	Non-existent	Poor	Fair	Good
5.3.16.1	Local communities				×	
5.3.16.2	Local/Municipal authorities					×
5.3.16.3	Indigenous peoples				×	
5.3.16.4	Landowners	×				
5.3.16.5	Women				×	
5.3.16.6	Youth/Children			×		
5.3.16.7	Researchers					×
5.3.16.8	Local Visitors/Tourists				×	
5.3.16.9	National/International tourists			×		
5.3.16.10	Tourism Industry				×	
5.3.16.11	Local businesses and industries			×		
5.3.16.12	NGOs			×		
5.3.16.13	Other specific groups					
	If you selected 'Other specific groups', please specify					

# 5.3.17 - Please rate the extent to which the management system of your property contributes towards achieving the objectives of the World Heritage Committee's Policy for the Integration of a Sustainable Development Perspective into the Processes of the World Heritage Convention

		Not applicable	No contribution	Limited	Significant	Full achievement
5.3.17.1	The management system of the property contributes to gender equality					×
5.3.17.2	The management system of the property provides ecosystem services/benefits to the local community (e.g. fresh air, water, food, medicinal plants)				×	
5.3.17.3	The management system of the property contributes to social inclusion and equity, improving opportunities for all, irrespective of age, sex, disability, ethnicity, origin, religion or economic or other status				×	
5.3.17.4	The management system of the property integrates a human rights-based approach					×
5.3.17.5	The management system of the property contributes to fostering inclusive local economic development, and to enhancing livelihood			×		
5.3.17.6	The management system of the property contributes to conflict prevention, including respect for cultural diversity within and around the World Heritage property				×	

- 5.3.18 Please provide further details on the ratings of the management system given in the table above
- ${\bf 5.3.19 \cdot Comments, conclusions \ and/or \ recommendations \ related \ to \ the \ management \ system/plan}$
- 6. Financial and Human Resources
- 6.1. Funding
- 6.1.1 If your funding sources do not exactly fit those shown, put the relevant amounts against the funding type that most closely represents your situation, and use the comment box below to provide more details.

		Project costs	Running costs
6.1.1.1	Multilateral funding (GEF, World Bank, etc.)	0 %	0 %
6.1.1.2	Bilateral international funding	0 %	0 %
6.1.1.3	World Heritage Fund (International Assistance)	0 %	0 %
6.1.1.4	Contribution from other conventions and programmes	0 %	0 %
6.1.1.5	International donations (NGOs, foundations, etc.)	0 %	0 %

6.1.1.6	Governmental (national/federal)	0 %	90 %
6.1.1.7	Governmental (regional/provincial/state)	0 %	10 %
6.1.1.8	Governmental (local/municipal)	0 %	0 %
6.1.1.9	In-country donations (NGOs, foundations, etc.)	0 %	0 %
6.1.1.10	Individual visitor charges (e.g. entry, toilets, parking, camping fees, etc.)	0 %	0 %
6.1.1.11	Commercial activities (e.g. merchandising and catering, filming permit, concessions, etc.)	0 %	0 %
6.1.1.12	Other	0 %	0 %
		Total 0 %	Total 100 %

#### 6.1.2 - Please comment here on any other aspects of funding sources not covered in the table above

Since 2015 Burkhan Khaldun mountain its surrounding sacred landscape officially inscribed on World Heritage it is not belongs to Government organizations including /Ministry, local authorities and other institutions/. Burkhan Khaldun mountain its surrounding sacred landscape administration functioning on April 2020. Now the administration office shall be responsible for implementing management and strategy in Burkhan Khaldun mountain its surrounding sacred landscape.

### 6.1.3 - Is the current budget sufficient to manage the World Heritage property effectively?

The available budget is acceptable but could be further improved to fully meet the management needs

#### 6.1.4 - Are the existing sources of funding secure and likely to remain so?

The existing sources of funding are secure over the medium-term and planning is underway to secure funding over the long-term

#### 6.1.5 - Comments, conclusion, and/or recommendations related to finance and infrastructure

# 6.1.6 - Estimate the distribution of men and women involved in the management, conservation, interpretation of the World Heritage properties and the extent to which they are drawn from local communities.

		From local communities %	From elsewhere %
6.1.6.1	Men	%	%
6.1.6.2	Women	%	%
		Total 0 %	Total 0 %

#### 6.1.7 - Are available human resources adequate to manage the World Heritage property?

Human resources are adequate for management needs

# 6.1.8 - Considering the management needs of the World Heritage property, please rate the availability of professionals in the following disciplines

Conservation	Fair
Environmental sustainability	Good
Community participation and inclusion	Fair
Risk preparedness	Not applicable
Capacity development and education	Fair
Administration	Good
Research and monitoring	Fair
Awareness raising and public information/communication	Good
Marketing and promotion	Good
Interpretation	Fair
Visitor management/tourism	Good
Enforcement (custodians, police)	Good

# 6.1.9 - Please rate the availability of training opportunities for the management of the World Heritage property in the following disciplines

Conservation	Fair
Environmental sustainability	Good
Community participation and inclusion	Fair
Risk preparedness	Fair
Capacity development and education	Fair

Administration	Fair
Research and monitoring	Fair
Awareness raising and public information/communication	Fair
Marketing and promotion	Good
Interpretation	Good
Visitor management/tourism	Fair
Enforcement (custodians, police)	Good

#### 6.1.10 - Has any use been made of the World Heritage Strategy for Capacity Building at the property?

No use has been made of the World Heritage Strategy for Capacity Building

- 6.1.11 If the World Heritage Strategy for Capacity Building has been used, please briefly describe what has been done.
- 6.1.12 Are there site-specific capacity building plans or programmes that develop local expertise and that contribute to the transfer of skills for the conservation and management of the World Heritage property?

A site-based capacity building plan or programme has been developed but it is not implemented and skills are not being transferred

- 6.1.13 Comments, conclusions and/or recommendations related to human resources, expertise and training
- 7. Scientific Studies and Research Projects
- 7.1 Is there adequate knowledge (scientific or traditional) about the values and attributes of the World Heritage property to support planning, management and decision-making to ensure that Outstanding Universal Value is maintained?

Knowledge about the values and attributes of the World Heritage property is adequate

7.2 - Is there a planned programme of research at the property which is directed towards management needs and/or improving understanding of Outstanding Universal Value?

There is no research taking place in the World Heritage property despite an identified need

7.3 - Are results from research programmes publicly available and disseminated?

Research results are not shared at any level

- 7.4 Comments, conclusions and/or recommendations related to scientific studies and research projects
- 8. Education, Information and Awareness Building
- 8.1 Please rate the awareness and understanding of the existence and justification for inscription of the World Heritage property amongst the following groups

Local communities	Good
Local/municipal authorities	Good
Indigenous peoples	Fair
Landowners	Fair
Women	Fair
Youth/children	Poor
Researchers	Good
Local visitors	Fair
National/international tourists	Fair
Tourism industry	Good
Local businesses and industries	Poor
NGOs	Fair
Other specific groups	Fair
If you selected 'Other specific groups', please describe	union

8.2 - Does the property have a heritage education programme(s) for children and/or youth, that can contribute to a better understanding of heritage, promote diversity and foster intercultural dialogue?

There is a planned and effective education and awareness programme for children and youth that contributes to the protection of the World Heritage property

8.3 - Who are the target audiences for education and awareness programmes at your property?

Local communities
Local/municipal authorities
Youth/children
Local Visitors
National/international tourists

# 8.4 - Please rate the adequacy of the following visitor facilities and services at the World Heritage property for education, information, interpretation and awareness building

Visitor centre	Not needed
Site museum	Poor
Information booths	Fair
Guided tours	Fair
Trails/routes	Fair
Printed information materials	Fair
Online (website, social media, etc.)	Good
Transportation facilities	Fair
Other	Not needed
If 'Other' is selected, please specify	

- 8.5 Comments, conclusions and/or recommendations related to education, information and awareness building
- 9. Visitor Management
- 9.1 Please provide estimated annual visitor numbers (including national and international visitors) since the last Periodic Report

4000 / 4150 / 2702 / 12434 / 12043 /

9.2 - What information sources are used to collect visitor statistics?

Entry tickets and registries

Tourism industry

Visitor surveys

9.3 - What is the average length stay of a visitor to the World Heritage property?

One day (no overnight stay)

- 9.4 Please provide the source of information
- 9.5 What is the approximate average daily visitor expenditure? (Please provide an estimated monetary figure in USD)
- 9.6 Please provide the source of information
- 9.7 Does the management system/plan for the World Heritage property include a strategy with an action plan to manage visitors, tourism activity and its derived economic, socio-cultural and environmental impacts?

There is no strategy to manage visitors, tourism activity and its derived impacts on the World Heritage property

- 9.8 Please provide any comments relating to the answer provided above in question 9.7
- 9.9 Is visitor use effectively managed to maintain the Outstanding Universal Value of the property?

There is  $\boldsymbol{some}$   $\boldsymbol{management}$  of the visitor use of the World Heritage property

9.10 - Is the effectiveness of tourism management regularly monitored?

No

- If a different system, please specify
- 9.11 How does the tourism industry cooperate with the site management to improve visitor experiences and maintain the Outstanding Universal Value of the World Heritage property?

There is limited cooperation between those responsible for the World Heritage property and the tourism industry to present the Outstanding Universal Value and increase appreciation

9.12 - How well is the information on the Outstanding Universal Value of the property presented and interpreted?

The Outstanding Universal Value of the property is adequately presented and interpreted

#### 9.13 - At how many locations is the World Heritage emblem displayed at the property?

In many locations and easily visible to visitors

9.14 - How does visitor/tourism revenue (e.g. entry charges, permits) contribute to the management of the World Heritage property?

Fees are collected, and make some contribution to the management of the World Heritage property

#### 9.15 - Are there locally driven sustainable tourism initiatives?

Not applicable

If 'Yes', please specify

#### 9.16 - Are the benefits of tourism shared with local communities?

Not applicable

If 'Yes', please specify

9.17 - Comments, conclusions and/or recommendations related to visitation/tourism/public use of the World Heritage property

#### 10. Monitoring

# 10.1 - Is there a monitoring programme at the property directed towards management needs and/or towards improving the understanding of the Outstanding Universal Value?

There is considerable monitoring but it is not directed towards management needs and/or improving the understanding of Outstanding Universal Value

10.2 - Is necessary information available in order to define key indicators for measuring the state of conservation and are they used in monitoring how the Outstanding Universal Value of the property is being maintained?

Information on the values of the World Heritage property is adequate and key indicators have been defined but monitoring of the status of indicators could be improved

#### 10.3 - Are key indicators defined and in place for the following principal aspects of the property?

	Extend of indicators	Not applicable	No indicators	Indicators have been defined but are not yet in use	Indicators are in place and in use since the last Periodic Reporting cycle
10.3.1	State of conservation				X
10.3.2	Effectiveness of the management system		×		
10.3.3	Character of governance	×			
10.3.4	Appropriate synergy with other conservation designations				×
10.3.5	Contribution to sustainable development				X
10.3.6	Capacity development				×

#### 10.4 - Please provide information on relevant key indicators adopted at the property

# 10.5 - Please rate the level of involvement in monitoring of the following groups:

World Heritage managers/coordinators and staff	Fair
Local/municipal authorities	Fair
Local communities	Poor
Indigenous peoples	Poor
Landowners	Not applicable
Women	Fair
Researchers	Good
Tourism industry	Fair
Local businesses and industry	Not applicable
NGOs	Fair
Other specific groups	Not applicable
If you selected 'Other specific groups', please specify	

10.6 - Has the State Party implemented relevant recommendations arising from the World Heritage Committee? Implementation is underway

10.7 - Please provide comments relevant to the implementation of recommendations from the World Heritage Committee.

# 10.8 - Comments, conclusions and/or recommendations related to Monitoring

11. Identification of Priority Management Needs

### 11.1 - Identification of Priority Management Needs

5.2	Protective Measures	
5.2.6	There is acceptable capacity/resources to enforce legislation and/or regulation in the World Heritage property but some deficiencies of enforcement remain	
5.3	Management System/Management Plan	
5.3.5	No use has been made of the Historic Urban Landscape Recommendation to develop policies and best practices for the protection of the property	
5.3.7	Some use has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	×
5.3.9	Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	×
5.3.12	The management system/plan is only partially adequate to maintain the property's Outstanding Universal Value	
5.3.13	The management system at the property is only being partially implemented	
5.3.17	• In a limited manner, the management system of the World Heritage property does contribute to fostering inclusive local economic development, and to enhancing livelihood	×
6.1	Funding	
6.1.3	The available budget is acceptable but could be further improved to fully meet the management needs of the World Heritage property	
6.1.10	No use has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	
6.1.12	A site-based capacity building plan or programme has been developed but it is not implemented and skills are not being transferred	
7	Scientific Studies and Research Projects	
7.2	There is <b>no research</b> taking place in the World Heritage property <b>despite an identified need</b>	
7.3	Research results are <b>not shared at any level</b>	
9	Visitor Management	
9.7	There is <b>no strategy</b> to manage visitors, tourism activity and its derived impacts on the World Heritage property	
9.9	There is <b>some management</b> of the visitor use of the World Heritage property	
9.11	There is limited cooperation between those responsible for the World Heritage property and the tourism industry to present the Outstanding Universal Value and increase appreciation	
10	Monitoring	
10.1	There is <b>considerable monitoring</b> at the World Heritage property but it is not directed towards management needs and/or improving understanding of Outstanding Universal Value	×
10.2	Information on the values of the World Heritage property is adequate and key indicators have been defined but monitoring of the status of indicators could be improved	×
Plea	se select 5 more issues.	
□ PI	ease save this question to reflect changes	

# 12. Summary and Conclusions

12.1. Summary - Factors affecting the Property

### 12.1.1 - Summary - Factors affecting the Property

4.5 Biological resource use/modification

4.5.7	Subsistence wild plant collection	Great Burkhan Khaldun mountain and its surrounding sacred landscape is part of the State Special Protected Areas and most of the boundaries of the Khan Khentii special Protected Area overlap, so	Based on research implementation and conservation activities, is physiologically sustainable.	Khan Khentii Specia Protected Area administration office responsible for monitoring biological resources and monitoring wildlife migration.	regulation to use it is from September of the current year to		No comments here
		biological resource usage almost non-existence.					
4.8	Social/Cult	ural uses of heritage					
4.8.3	Indigenous hunting, gathering and collecting	Relatively insignificant because it is protected by law. Law on special protected area, law on natural environment, law on fauna etc.	The Mongolian Parliament has adopted a number of laws to address these issues (Law on Protection of Animal Genetic Resources and Health (2001), Law on Plant Protection (1995), Law on Environmental Protection (1995), Procedures for Environment,	Ministry of Nature environment and tourism and other international organizations.	Improvements are made by governments if the responsible authorities submit a suggestions and requests. But it should be investigated and monitored.	The Mongolian Government organizations includin Ministry of Culture, Ministry of nature environment and tourism, Khan Khentii special protected area administration, local authorities.	
4.10	Climate cha	ange and severe weather	events				
4.10.6	Temperature change	Impacts on the property's water resources and an increased level of desertification of the steppe resulting in increased grazing and environmental stress	A form of sustainable stewardship approach to grazing may need to be adopted with a community of nomadic herdsmen.	Further investigations will be necessary to assess the extent of the current and predicted problem	frequently	The Govermental responsible authorities.	As a result, springs and rivers are drying up. Decreased precipitation has a small negative impact on the heritage area. Further mitigation measures are needed to address this situation.
4.11	Sudden eco	ological or geological eve	nts				
4.11.6	Fire (wildfire)	Areas of forest and strare vulnerable to nature and human-induced fidamage	ral Unit was establish	ned in Unit was establing of Mungunmorit so Tuv aimag by 4 of Resolution No. the Government	shed in oum of 114 of t of	unit (	The natural and cultural values of the site are intermittently under threat; Sites accessible to visitors are susceptible to ncreased fire risk.
			2018.	2018.			

# Summary - Factors affecting the Property **completed**

# 12.2. Summary - Management Needs

# 12.2.1 - Summary - Management Needs

5.1	Boundaries and Buffer Zones				
	Actions	Timeframe	Lead agency (and others involved)	More info / comment	
5.1.4	Conduct topographic sur collaboration with the Arc Institute of Mongolia, A s conducted on Water non population in the rivers a Khaldun mountain and its sacred landscape	chaeological curvey will be -vertebrates round Burkhan	ly 2021 Archeological institution of Mongolia, National University Mongolia	No comment of	
5.2	Protective Measures				
5.2.4	Comply with the legal er for the protection of wor and surrounding monum compliance with internal standards and principles preservation, protection the world heritage site;	ld heritage nents in tional s for the	Burkhan Khaldun mountain its surrounding sacred landscape administration	Based on the assessment, furthe actions will be planned	

5.3	Management System	Management System/Management Plan								
5.3.7	Some use has been of the Policy Docume the Impacts of Climat Change on World He Properties at the prop	ent on ite eritage	Conduct a risk assessment cultural at the World Heritag Site				AOWHBKMSSL, NCCH, SCAOCC	natural disasters (earthquake floods, fires); and tourism		
5.3.9	Some use has been of the Strategy for Re Risks from Disasters World Heritage Prope the property	educing at	Conduct a comprehensive assessment of the impact or natural value of the heritage	mpact on the		on the			AOWHBKMSSL, SCAOCN	Identify the impacts on the environment and natural heritage at the site such as development (mining, agriculture, land use); environmental impacts (air pollution, climate change, desertification); natural disasters (earthquakes, floods, fires); and
5.3.17	In a limited manner, the management system of the World Heritage property does contribute to fostering inclusive local economic developmen and to enhancing livelihood	t e s o	Take measures to increase human resources based on needs and requirements for implementation of protection conservation activities	the	constant		AOWHBKMSSL, SCAOCC	increase the knowledge and education of local people and increase their sources of income.		
10	Monitoring									
10.1	considerable p monitoring at the World c Heritage p	oartnership regarding p conservatio	ollaborations and us with the KKSPAA orotection and on of the World Heritage and exchange information ences			KSPAA d rld Heritage		surround	rkhan Khaldun mountain and its ing landscape,Ministry of Culture, of Nature environment and tourism,	No comment
10.2	the values of		ors have been defined but of the status of indicators approved	once	a year	surround office, Mi Ministry o	rkhan Khaldun mountain and its ing sacred landscape administration nistry of Culture, Local authorities, of Nature environment and tourism, anal organizations	Collaborate with other international and national Wor Heritage sites to share experiences and build human resource capacity.		

Summary - Management Needs completed

improved

- 12.3. Conclusions on the State of Conservation of the Property
- 12.3.1 Following the analysis undertaken for this report, what is the current state of Authenticity of the World Heritage property?

  The Authenticity of the World Heritage property has been preserved
- 12.3.2 Following the analysis undertaken for this report, what is the current state of Integrity of the World Heritage property?

  The Integrity of the World Heritage property is intact
- 12.3.3 Following the analysis undertaken for this report, what is the current state of the World Heritage property's Outstanding Universal Value?

The World Heritage property's Outstanding Universal Value has been impacted by factors described in this report, but this situation is being addressed

through effective management actions.

#### 12.3.4 - What is the current state of the property's other values?

Other important cultural and/or natural values are being **partially degraded** but the state of conservation of the World Heritage property has **not been significantly impacted** 

- 12.3.5 Comments. conclusions and/or recommendations related to the state of conservation of the property.
- 13. Impact of World Heritage Status
- 13.1 Please rate the impacts of World Heritage status of the property in relation to the following areas

Conservation	Positive
Research and monitoring	Very positive
Management effectiveness	Very positive
Quality of life for local communities and indigenous peoples	Positive
Recognition	No impact
Education	No impact
Infrastructure development	No impact
Funding for the property	Positive
International cooperation	Positive
Political support for conservation	No impact
Legal/Policy framework	Very positive
Advocacy	Positive
Institutional coordination	Positive
Security	Very positive
Gender equality	No impact
Provision of ecosystem services/ benefits to local communities	Positive
Social inclusion and equity, and improvement of opportunities for all, irrespective of age, sex, disability, ethnicity, origin, religion, or economic or other status	No impact
Fostering inclusive local economic development and enhancing livelihood	Positive
Contributing to conflict prevention, including respect for cultural diversity within and around heritage properties	Not applicable
Other	Not applicable
If 'Other', please specify	

- 13.2 Comments, conclusions and/or recommendations related to World Heritage status and its impacts
- 14. Good Practice in the Implementation of the World Heritage Convention
- 14.1 Example of good practice in World Heritage protection, identification, conservation or management at the property level
- 14.2 Define which topics are covered by this example of best practice at the property level

Sustainable Development

Synergies

State of Conservation

Governance

- 15. Assessment of the Periodic Reporting Exercise
- 15.1. Relevance of Periodic Reporting
- 15.1.1 Has the Periodic Reporting process improved the understanding of the following?

The World Heritage Convention

The property's Outstanding Universal Value

The property's Integrity and/or Authenticity

Management effectiveness to maintain the Outstanding Universal Value

Monitoring and reporting

# 15.1.2 - Please rate the follow-up to conclusions and recommendations from previous Periodic Reporting exercise by the following entities

State Party	Fair
Site Managers	Fair
UNESCO World Heritage Centre	Good
Advisory Bodies (ICOMOS, IUCN, ICCROM)	Fair

#### 15.2. Use of Data

#### 15.2.1 - How do the authorities in charge of the property plan to use the data recorded from this cycle of Periodic Reporting?

Revision of priorities/strategies/policies for the protection, management and conservation of heritage

Awareness raising

Advocacy

#### 15.2.2 - Comments on use of data from the Cycle of Periodic Reporting

Revision of priorities/strategies/policies for the protection, management and conservation of heritage

#### 15.3. Timing and resources

#### 15.3.1 - Entities involved in the filling out of this online questionnaire (tick as many boxes as applicable)

Governmental institutions responsible for cultural and natural heritage

Site Manager/Coordinator World Heritage property staff

Focal points of other international conventions/programmes

UNESCO National Commission

# 15.3.2 - Has a gender balanced contribution and participation been considered in the filling out of this questionnaire? Gender balance is explicitly considered and effectively implemented in the process.

# 15.3.3 - Were you given adequate time (i.e. roughly ten months) to gather necessary information and to fill in this questionnaire? Yes

### 15.3.4 - Please estimate the time (working hours) needed to complete this questionnaire

1 hours a day / once a week / 7 hours a week /

#### 15.3.5 - Did you mobilise any additional resources to fill out this questionnaire?

	Additional resources	No	Yes
15.3.5.1	Human resources	×	
15.3.5.2	Financial resources for organizing consultation meetings/ training	×	

#### 15.4. Format and content of the Periodic Report

### 15.4.1 - How accessible was the information required to complete this questionnaire?

Most required information was accessible.

#### 15.4.2 - Was the questionnaire easy to use and clear to understand?

		Very Difficult	Difficult	Easy	Very easy
15.4.2.1	Ease of use of questionnaire		×		
15.4.2.2	Clarity of questions			×	

#### 15.4.3 - Please provide suggestions for improvement of the Periodic Reporting questionnaire

I understand that the questionaries' related to international agreements and conventions need to be clarified.

#### 15.5. Training and Guidance

### 15.5.1 - Please rate the level of support in terms of training and guidance from the following entities in completing this questionnaire

UNESCO World Heritage Centre	Fair
UNESCO (other sectors/field offices)	Fair
UNESCO National Commission	Fair

ICOMOS International	Not applicable
IUCN International	Not applicable
ICCROM international/regional	Not applicable
ICOMOS national/regional	Not applicable
IUCN national/regional	Not applicable

#### 15.5.2 - Please rate the level of support for completing the Periodic Reporting questionnaire from the following entities

UNESCO World Heritage Centre	Fair
State Party Representative (national Focal Point)	Good
UNESCO other sectors (e.g. field office)	Fair
National Commission for UNESCO	Fair
ICOMOS International	Not applicable
ICCROM International/regional	Not applicable
ICOMOS national/regional	Not applicable
IUCN national/regional	Not applicable
IUCN International	Not applicable

# 15.5.3 - Were the online training resources prepared by the World Heritage Centre regarding Periodic Reporting adequate for you to complete this questionnaire?

Yes

- 15.5.4 If you found that the online training resources were not adequate, what changes would you like to see implemented?
- 15.6. Actions that will require formal consideration by the World Heritage Committee
- 15.6.1 Summary of actions that will require formal consideration by the World Heritage Committee

No item were proposed for update

- 15.7. Comments, conclusions and/or recommendations related to the Assessment of the Periodic Reporting Exercise
- 15.7.1 Comments, conclusions and/or recommendations related to the Assessment of the Periodic Reporting Exercise

The questionnaires given were clearly elaborated and related to our site as it covers almost every angles in the site. the most challenges I faced in filling the questions is through examples provided where am not familiar with.

15.7.2 - Thank you for having filled in all the questions. Please contact your National Focal Point for validation.