Historic Centre of Florence

1. World Heritage Property Data

1.1 - Name of World Heritage property

Historic Centre of Florence

1.2 - World Heritage property details

1.3 - Geographic information table

Name	Coordinates	Property (ha)	Buffer zone (ha)	Total (ha)	Inscription year
Historic Centre of Florence	43.773 / 11.256	532	10453	10985	1982
Total (ha)		532	10453	10985	

1.4 - Map(s)

Title	Date	Link to source
Historic Centre of Florence - Map of the World Heritage property	2007	
Historic Centre of Florence - maps of the inscribed minor boundary modification	2015	
Historic Centre of Florence - Map of the inscribed minor boundary modification	2021	

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

- 1. Comune di Firenze
- 2. Centro Storico di Firenze
- 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

The National Central Library of Florence is included inside the core zone and designed as a specific attribute of the World Heritage site itself. During the 13th Meeting of the 1999 Second Protocol Committee for the Protection of Cultural Property in the Event of Armed Conflict, 2018 in Paris, which took place in Paris in 2018, the National Central Library of Florence was inscribed on the List of Cultural Property under Enhanced Protection. Source: https://en.unesco.org/node/341795.

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?

No

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?

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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?

No

2.6 - Do your national authorities intend to apply for whole or part of World Heritage property to be designated as a UNESCO Global Geopark (if relevant) in the next three years?

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 no contact 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 regularly communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager also manages 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 no contact 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 regularly communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager also manages this designation/programme.	
2.7.3	Convention on Wetlands of International Importance (Ramsar Convention)	
2.7.1	There is no contact 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 regularly communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager also manages this designation/programme.	
2.7.4	Man and the Biosphere (MAB) Programme	
2.7.1	There is no contact 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 regularly communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager also manages this designation/programme.	
2.7.5	UNESCO Global Geoparks	
2.7.1	There is no contact 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 regularly 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)

Florence is part of the International Coalition of Inclusive and Sustainable Cities (ICCAR) and to its regional branch, the European Coalition of Cities Against Racism (ECCAR). Considering the importance of handicrafts in Florence, also connected to the authenticity of the World Heritage site itself, the Municipality is considering the possibility to submit an application to join the network of Creative Cities.

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?

No

- 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
- 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.

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The Historic Centre of Florence hosts documentary heritage. In 2005, the reunification in a digital version of the Bibliotheca Corviniana was inscribed on the Memory of the World Register. Several of its manuscripts are at the Laurentian Library of Florence. The Laurentian Library also contains the Florentine Codex, an integral part of "The work of Fray Bernardino de Sahagún (1499-1590)", protected under the Program "Memory of the World" since 2015.

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

Florence was built on the site of an Etruscan settlement and the later ancient Roman colony of Florentia (founded in 59 BC). This Tuscan city became a symbol of the Renaissance during the early Medici period (between the 15th and the 16th centuries), reaching extraordinary levels of economic and cultural development. The present historic centre covers 505 ha and is bounded by the remains of the city's 14th-century walls. These walls are represented by surviving gates, towers, and the two Medici strongholds: that of Saint John the Baptist in the north, popularly known as "da Basso", and the Fort of San Giorgio del Belvedere located amongst the hills of the south side. The Arno River runs east and west through the city and a series of bridges connects its two banks including Ponte Vecchio and Ponte Santa Trinita

Seven hundred years of cultural and artistic blooming are tangible today in the 14th-century Cathedral of Santa Maria del Fiore, the Church of Santa Croce, the Palazzo Vecchio, the Uffizi gallery, and the Palazzo Pitti. The city's history is further evident in the artistic works of great masters such as Giotto, Brunelleschi, Botticelli and Michelangelo.

The Historic Centre of Florence can be perceived as a unique social and urban achievement, the result of persistent and long-lasting creativity, which includes museums, churches, buildings and artworks of immeasurable worth. Florence had an overwhelming influence on the development of architecture and the fine arts, first in Italy, and then in Europe. It is within the context of Florence that the concept of the Renaissance came to be. This heritage bestows upon Florence unique historical and aesthetic qualities.

Criterion (i): The urban complex of Florence is in itself a unique artistic realization, an absolute chef-d'œuvre, the fruit of continuous creation over more than six centuries. In addition to its museums (the Archaeological Museum, Uffizi, Bargello, Pitti, Galleria dell'Accademia), the greatest concentration of universally renowned works of art in the world is found here – the Cathedral of Santa Maria del Fiore, the Baptistery and the Campanile of Giotto, Piazza della Signoria dominated by Palazzo Vecchio and the Palazzo Uffizi, San Lorenzo, Santa Maria Novella, Santa Croce and the Pazzi chapel, Santo Spirito, San Miniato, and the Convent of San Marco which houses paintings of Fra Angelico.

Criterion (ii): Since the Quattrocento, Florence has exerted a predominant influence on the development of architecture and the monumental arts – first in Italy, and throughout Europe: the artistic principles of the Renaissance were defined there from the beginning of the 15th century by Brunelleschi, Donatello and Masaccio. It was in the Florentine milieu that two universal geniuses of the arts – Leonardo da Vinci and Michelangelo – were formed and asserted.

Criterion (iii): The Historic Centre of Florence attests in an exceptional manner, and by its unique coherence, to its power as a merchant-city of the Middle Ages and of the Renaissance. From its past, Florence had preserved entire streets, fortified palaces (Palazzo Spini, Palazzo del Podestà, Palazzo della Signoria), lodges (Loggia del Bigallo, Loggia dei Lanzi, Loggia degli Innocenti and del Mercato Nuovo), fountains, a marvellous 14th-century bridge lined with shops, the Ponte Vecchio. Various trades, organized into prosperous arts have left several monuments such as the Or San Michele.

Criterion (iv): Florence, a first-rate economic and political power in Europe from the 14th to the 17th century, was covered during that period with prestigious buildings which translated the munificence of the bankers and the princes: Palazzo Rucellai, Palazzo Strozzi, Palazzo Gondi, Palazzo Riccardi-Medici, Palazzo Pandolfini, Palazzo Pitti and the Boboli Gardens – as well as the sacristy of San Lorenzo, the funerary chapel of the Medicis, and the Biblioteca Laurenziana and others.

Criterion (vi): Florence is materially associated with events of universal importance. It was in the milieu of the Neo-Platonic Academia that the concept of the Renaissance was forged. Florence is the birthplace of modern humanism inspired by Landino, Marsilio Ficino, Pico della Mirandola and others.

Integrity

The Historic Centre of Florence comprises all the elements necessary to express its Outstanding Universal Value. Surrounded by Arnolfian walls that date to the 14th century, the city includes the "quadrilatero romano," which is made up of the present Piazza della Repubblica, the narrow, cobblestone streets of the medieval city, and the Renaissance city.

The urban environment of the historic centre remains almost untouched and the surrounding hills provide a perfect harmonious backdrop. This landscape maintains its Tuscan features, adding to its value.

Many of the threats to the historic centre relate to the impact of mass tourism, such as urban traffic air pollution, and of the decreasing number of residents. Natural disasters, specifically the risk of floods, have been identified as a threat to the cultural heritage and landscape. The 2006 Management Plan addresses this concern by defining emergency measures to be taken in the case of flooding.

Authenticity

The setting of Florence, surrounded by the Tuscan hills and bisected by the Arno River, has remained unchanged throughout the centuries. Florentines, aware of their own architectural past, have been able to preserve original building techniques with traditional building materials such as "pietra forte", "pietra serena", plasterwork, and frescoes. The Historic Centre of Florence has safeguarded its distinguishing characteristics, both in terms of building volume and decorations. The city has respected its medieval roots such as its urban form with narrow alleyways, and its Renaissance identity, exemplified by Palazzo Pitti's imposing structure. These values are still appreciable within the historic centre, notwithstanding the 19th-century transformations undertaken during the period in which Florence served as the capital of Italy.

Unique Florentine handicraft and traditional shops in the historic centre are a concrete testimonial to the local past. Thus, they guarantee continuity for an outstanding tradition perpetuating the historical image of the city.

Protection and management requirements

The components of the property within its 532 ha boundary are under various private, religious, and public ownership and subject to a number of measures for their protection. National provisions provide for the protection and preservation of cultural heritage (D.lgs 42/2004), which regulates on behalf of the "Ministero dei Beni e delle Attività Culturali e del Turismo" all actions that may affect the cultural heritage of the site.

Since 2006, the Historic Centre of Florence has a Management Plan in place naming the Municipality of Florence as the party responsible for the World Heritage property.

Moreover, within the city's Master Plan, Florence has put in place a tool for urban planning which identifies the historic centre as a place of cultural and environmental concern. In this area, only conservation and restoration practices are put into action. In particular the Structural Plan outlines the strategies and

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innovations identified for the city's future: it foresees an improvement to living conditions for residents, improvements to tourism, and initiatives to increase awareness of the historic centre as a World Heritage property. Associated with this initiative is a building policy which controls activities in the historic centre.

The Municipality, as the party responsible for the site, has created an ad hoc office responsible for the Management Plan and to carry out tasks for the site's conservation and development. The office identifies and develops the guidelines with other managing parties, plans the shared actions, and supervises the progress of the projects.

The Management Plan works to safeguard and conserve the urban structure and to maintain and increase the relationship between the traditional social-economic practices and the cultural heritage of the city.

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	Historical urban structure (historical fabric, streets and squares, urban matrix) and Monumental complexes	×			
3.2.2	Monumental Complexes and Museums	×			
3.2.3	Works of architecture, painting and sculpture by the Great Masters which reflect the artistic principles of the Renaissance (works by Masaccio, Brunelleschi, Donatello, Leonardo and Michelangelo)	×			
3.2.4	Intact streets; fortified palaces; loggias; fountains; bridge (with shops/workshops)	×			
3.2.5	Construction of prestigious Renaissance buildings that bear witness to the splendour of princes and bankers	×			
3.2.6	Concepts of Renaissance and Humanism	×			
3.2.7	Roman Quadrilateral	×			
3.2.8	Historical Urban Structure Arnolfo's 14th century walls (featuring gates, towers and the two still standing Medicean fortresses)	×			
3.2.9	City surrounded by Tuscan hills and traversed by the Arno river	×			
3.2.10	Bridges that connect the two banks (Ponte Vecchio and Ponte Santa Trinita)	×			
3.2.11	Use of traditional building materials: "pietra forte", "pietra serena", plasters and frescos	×			
3.2.12					
3.2.13					
3.2.14					
3.2.15					

3.3 - Comments, conclusions and/or recommendations related to Statement of Outstanding Universal Value

The 2017 UNESCO/ICOMOS Advisory Mission in Florence suggested the identification of how the OUV was expressed in the physical and social fabric of the site, therefore the definition of the attributes. As a result, the 2022 Management Plan contains a table of OUV values and attributes (see the Management Plan, pp.32-33). Source: https://www.firenzepatrimoniomondiale.it/en/management-plans/.

4. Factors Affecting the Property

4.1. Buildings and Development

4.1.1 - Housing

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.1.2 - Commercial development

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.1.3 - Industrial areas

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.1.4 - Major visitor accommodation and associated infrastructure

Previous answer Cycle 2 (08/07/2014):

Not relevant

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4.1.5 - Interpretative and visitation facilities

Previous answer Cycle 2 (08/07/2014):

• Relevant, Positive, Current, Inside

★ Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	▶ Decreasing	→ Stable	Increasing
Positive X	×		×			→	
Negative							

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

4.2. Transportation Infrastructure

4.2.1 - Ground transport infrastructure

Previous answer Cycle 2 (08/07/2014):

• Relevant, Positive, Negative, Current, Outside

X Relevant				Not relevant			
Impact			Origin		Trend of impact		
Impact	Current	Potential	• Inside	© Outside	▶ Decreasing	→ Stable	Increasing
O Positive X	×		×	×		→	
Negative							

4.2.2 - Underground transport infrastructure

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant	✗ Not relevant
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4.2.3 - Air transport infrastructure

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relev	vant	X Not relevant

4.2.4 - Marine transport infrastructure

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant	✗ Not relevant

4.2.5 - Effects arising from use of transportation infrastructure

Previous answer Cycle 2 (08/07/2014):

• Relevant, Positive, Negative, Current, Outside

X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	→ Decreasing	→ Stable	Increasing
O Positive 🗶	×			×			,
Negative X	×			×	S		

4.2.6 - Please comment as necessary on how the factors selected as relevant in 4.2 are affecting the property either negatively or positively

4.3. Services Infrastructures

4.3.1 - Water infrastructure

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.3.2 - Renewable energy facilities

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.3.3 - Non-renewable energy facilities

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.3.4 - Localised utilities

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.3.5 - Major linear utilities

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.3.6 - Please comment as necessary on how the factors selected as relevant in 4.3 are affecting the property either negatively or positively

4.4. Pollution

4.4.1 - Pollution of marine waters

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.4.2 - Ground water pollution

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.4.3 - Surface water pollution

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.4.4 - Air pollution

Previous answer Cycle 2 (08/07/2014):

• Relevant, Negative, Current, Inside, Outside

4.4.5 - Solid waste

Previous answer Cycle 2 (08/07/2014):

• Relevant, Positive, Current, Inside, Outside

X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current Potential		• Inside	© Outside	→ Decreasing	→ Stable	Increasing

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Degitive	~		~	~		_	
O Positive	×		×	×		→	
Negative							
4.4.6 - Input of excess ener Previous answer Cycle 2 (08/07/ • Not relevant							
Relevant			× Not relevant				
4.4.7 - Please comment as positively	necessary on h	ow the factors	selected as r	elevant in 4.4 a	re affecting the pro	perty either r	negatively or
4.5. Biological resource u	se/modification	1					
4.5.1 - Fishing/collecting a Previous answer Cycle 2 (08/07/ • Not relevant		s					
Relevant			× Not relevant				
4.5.2 - Aquaculture Previous answer Cycle 2 (08/07/ • Not relevant	/2014):						
Relevant			× Not relevant				
4.5.3 - Land conversion Previous answer Cycle 2 (08/07/ • Not relevant	/2014):						
Relevant			× Not relevant				
4.5.4 - Livestock farming/G Previous answer Cycle 2 (08/07/ • Not relevant		sticated animal	s				
Relevant			× Not relevant				
4.5.5 - Crop production Previous answer Cycle 2 (08/07/ • Not relevant	/2014):						
Relevant			× Not relevant				
4.5.6 - Commercial wild pla Previous answer Cycle 2 (08/07/ • Not relevant							
Relevant			× Not relevant				
4.5.7 - Subsistence wild planer Previous answer Cycle 2 (08/07/							
Relevant			× Not relevant				
4.5.8 - Commercial hunting Previous answer Cycle 2 (08/07/ • Not relevant							
Relevant			× Not relevant				
4.5.9 - Subsistence hunting Previous answer Cycle 2 (08/07/ • Not relevant							
Relevant			× Not relevant				

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4.5.10 - Forestry/Wood production

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant	
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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

4.6. Physical resource extraction

4.6.1 - Mining

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.6.2 - Quarrying

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.6.3 - Oil and gas

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.6.4 - Water (extraction)

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X 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

4.7. Local conditions affecting physical fabric

4.7.1 - Wind

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.7.2 - Relative humidity

Previous answer Cycle 2 (08/07/2014):

• Not relevant

Relevant X Not relevant

4.7.3 - Temperature

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.7.4 - Radiation/Light

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

4.7.5 - Dust

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant X Not relevant

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4.7.6 - Water (rain/water table)

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant	X Not relevant

4.7.7 - Pests

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant	X Not relevant

4.7.8 - Micro-organisms

Previous answer Cycle 2 (08/07/2014):

Not relevant

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

4.8. Social/Cultural uses of heritage

4.8.1 - Ritual/Spiritual/Religious and associative uses

Previous answer Cycle 2 (08/07/2014):

• Relevant, Positive, Current, Inside

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

4.8.2 - Society's valuing of heritage

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant	X Not relevant

4.8.3 - Indigenous hunting, gathering and collecting

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant Not relevant

4.8.4 - Changes in traditional ways of life and knowledge system

Previous answer Cycle 2 (08/07/2014):

Not relevant

	Relevant		X Not relevant
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4.8.5 - Identity, social cohesion, changes in local population and community

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant	✗ Not relevant

4.8.6 - Impacts of tourism/Visitation/Recreation

Previous answer Cycle 2 (08/07/2014):

• Relevant, Positive, Negative, Current, Inside

✗ Relevant				Not relevant				
	Impact		Origin		Trend of impact			
Impact	Current	Potential	Inside	Outside	▶ Decreasing	⇒ Stable	Increasing	
O Positive X	×		×			→		

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Negative	×	×		→	

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

4.9. Other human activities

4.9.1 - Illegal activities

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant × Not relevant

4.9.2 - Deliberate destruction of heritage

Previous answer Cycle 2 (08/07/2014):

• Relevant, Negative, Current, Inside

Relevant × Not relevant

4.9.3 - Military training

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant × Not relevant

4.9.4 - War

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant × Not relevant

4.9.5 - Terrorism

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant × Not relevant

4.9.6 - Civil unrest

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant × 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

4.10. Climate change and severe weather events

4.10.1 - Storms

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant × Not relevant

4.10.2 - Flooding

Previous answer Cycle 2 (08/07/2014):

• Relevant, Negative, Current, Potential, Inside, Outside

★ Relevant				Not relevant			
	Impact Origin			Trend of impact			
Impact	Current	Potential	Inside	Outside	▶ Decreasing	→ Stable	Increasing
Positive							
○ Negative X	×	×	×	×	S		

4.10.3 - Drought

Previous answer Cycle 2 (08/07/2014):

Not relevant

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Relevant	✗ Not relevant
4.10.4 - Desertification Previous answer Cycle 2 (08/07/2014): • Not relevant	
Relevant	X Not relevant
4.10.5 - Changes to oceanic watersPrevious answer Cycle 2 (08/07/2014):Not relevant	
Relevant	X Not relevant
4.10.6 - Temperature changePrevious answer Cycle 2 (08/07/2014):Not relevant	
Relevant	X Not relevant
4.10.7 - Other climate change impactsPrevious answer Cycle 2 (08/07/2014):Not relevant	
Relevant	★ Not relevant
4.10.8 - Please comment as necessary on how the factors positively	s selected as relevant in 4.10 are affecting the property either negatively or
4.11. Sudden ecological or geological events	
4.11.1 - Volcanic eruption Previous answer Cycle 2 (08/07/2014): ■ Not relevant	
Relevant	✗ Not relevant
4.11.2 - Earthquake Previous answer Cycle 2 (08/07/2014): • Not relevant	
Relevant	X Not relevant
4.11.3 - Tsunami/Tidal wave Previous answer Cycle 2 (08/07/2014): • Not relevant	
Relevant	✗ Not relevant
4.11.4 - Avalanche/Landslide Previous answer Cycle 2 (08/07/2014): • Not relevant	
Relevant	✗ Not relevant
 4.11.5 - Erosion and siltation/Deposition Previous answer Cycle 2 (08/07/2014): Not relevant 	
Relevant	X Not relevant
4.11.6 - Fire (wildfire) Previous answer Cycle 2 (08/07/2014): • Not relevant	
Relevant	✗ Not relevant

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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

4.12. Invasive/alien species or hyper-abundant species

4.12.1 - Translocated species

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant	X Not relevant

4.12.2 - Invasive/Alien terrestrial species

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant	X Not relevant

4.12.3 - Invasive/Alien freshwater species

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant	X Not relevant

4.12.4 - Invasive/Alien marine species

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant	Y Not referred
Relevant	X Not relevant

4.12.5 - Hyper-abundant species

Previous answer Cycle 2 (08/07/2014):

Not relevant

Relevant	X Not relevant
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4.12.6 - Modified genetic material

Previous answer Cycle 2 (08/07/2014):

Not relevant

positively

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

4.13. Management and institutional factors

4.13.1 - Management system/Management plan

X Relevant				Not relevant			
	Impact	Impact			Trend of impact		
Impact	Current	Potential	Inside	Outside	№ Decreasing	→ Stable	Increasing
O Positive X	×		×	×			7
Negative							

4.13.2 - Legal framework

X Relevant				Not relevant			
	Impact Origin			Trend of impact			
Impact	Current	Potential	Inside	G Outside	▶ Decreasing	→ Stable	Increasing
O Positive 🗶	×		×	×			P
Negative							

4.13.3 - Governance

× Relevant	Not relevant

	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	№ Decreasing	→ Stable	Increasing
O Positive X	×		×				7
Negative							

4.13.4 - Management activities

Previous answer Cycle 2 (08/07/2014):

• Relevant, Positive, Current, Inside, Outside

× Relevant			1	Not relevant					
	Impact Origin			Trend of impact					
Impact	Current	Potential	Inside	Outside	▶ Decreasing	→ Stable	Increasing		
Positive X	×		×	×			7		
Negative									

4.13.5 - Financial resources

× Relevant			1	Not relevant						
	Impact Origin									
Impact	Current	Potential	• Inside	Outside	▶ Decreasing	→ Stable	Increasing			
Positive X	×		×	×			•			
Negative										

4.13.6 - Human resources

× Relevant				Not relevant						
	Impact Origin									
Impact	Current	Potential	Inside	Outside	▶ Decreasing	→ Stable	Increasing			
Positive X	×		×	×			<i>></i>			
Negative										

4.13.7 - Low impact research/monitoring activities

Previous answer Cycle 2 (08/07/2014):

• Relevant, Positive, Current, Inside

× Relevant	Not relevant								
	Impact Origin			Trend of impact					
Impact	Current	Potential	Inside	Outside	№ Decreasing	→ Stable	Increasing		
O Positive 🗶	×		×	×			/		
Negative									

4.13.8 - High impact research/monitoring activities

Previous answer Cycle 2 (08/07/2014):

Not relevant

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

4.14. Other factor(s)

4.14.1 - Other factor(s)

4.15. Factors Summary Table

4.15.1 - Factors Summary Table

Name	Impact	Origin	Trend
------	--------	--------	-------

Historic Centre of Florence 13 of 37

4.1 Buildings and	Development									
4.1.5 Interpretative	and visitation facilities				0	q		•		→
4.2 Transportation	Infrastructure									
4.2.1 Ground trans	sport infrastructure				O	ø		•	Œ	→
4 2 5 Effects arisin	g from use of transportat	tion infrastructure			O	n©)			/e	7
4.2.0 Ellosto dilolli	g nom use of transportat	ion illiaon dotale				-1 -1			·	*
						4			G	*
4.4 Pollution										
4.4.4 Air pollution										
						4		•	(\rightarrow
4.4.5 Solid waste					0	q		•	G	→
4.8 Social/Cultural	uses of heritage									
4.8.1 Ritual/Spiritu	al/Religious and associat	tive uses			0	q		•	G	→
4.8.6 Impacts of to	urism/Visitation/Recreation	on			(9		•		→
						A		()		→
4.10 Climate chang	ge and severe weather ev	rents								
4.10.2 Flooding										
4. 10.2 1 looding							esta e		net.	
4.13 Management	and institutional factors				•	4	4	•	G	3
	it system/Management pla	an				q			nd.	a
4.13.1 Managemen	it system/management pi	an			O	7		()	G	
4.13.2 Legal frame	work				O	4		•	G	-
4.13.3 Governance	•				•	9		•		-
4.13.4 Managemen	t activities				O	9		•	Œ	7
4.13.5 Financial re	sources				0	4		•	Œ	-
4.13.6 Human reso	ources				(ø		@	F	7
4 42 7 1 '	rocorph/manitanian and	lvition.			<u> </u>	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			18	2
4.13./ Low Impact	research/monitoring acti	vities			O	9		Q	G	
Legend	Current	Potential	Negative	O Positive	Insi	de		Outsi	de	

4.16. Assessment of current and potential positive and negative factors

4.16.1 - Assessment of current and potential negative and positive factors

4.1 Buildings and Development

١	lame	Impact	Origin	Trend

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4.1.5 Interp	retative and visitation facilities	O	9	•	\rightarrow
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				
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				

4.2 Transportation Infrastructure

Name	lame		Impact			Origin	
4.2.1 Groui	2.1 Ground transport infrastructure		q		•	Œ	\rightarrow
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 On-going						

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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
4.2.5 Effect	s arising from use of transportation infrastructure	0	9		Œ	
			9		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					
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					

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4.4 Pollution

Name

4.4.4 Air po	Illution					
			9	•	(→
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					
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 4.4.5 Solid	wasta	Impact	q	Origin	Œ	Trend
4.4.5 30IIU	wasit		7	9	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					

Impact

Origin

Trend

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	Frequent
×	On-going
Impact - Im	pact 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 - De	velopement over the last 6 years
	Decreasing
	Static
×	Increasing

4.8 Social/Cultural uses of heritage

		Impact			Origin		Trend
4.8.1 Ritua	4.8.1 Ritual/Spiritual/Religious and associative uses		9		•	C	→
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
×	Extensive						
	Widespread						
Temporal	scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
×	Frequent						
	On-going						
Impact - In	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						

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	Decreasing				
×	Static				
	Increasing				
Name		Impact		Origin	Trend
4.8.6 Impacts of tourism/Visitation/Recreation		O	9	•	→
			9	•	→
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				
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				

4.10 Climate change and severe weather events

Temporal scale - Occurence of the impact

Name	Name		Impact				Trend
4.10.2 Floo	4.10.2 Flooding						
			q	q	•	Œ	S
0	he Asses affected by the factor						
Spatiai sca	lle - Area affected by the factor						
	Restricted						
	Localised						
×	Extensive						
	Widespread						

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×	One off or rare
	Intermittent or sporadic
	Frequent
	On-going Control of the Control of t
Impact - Im	npact 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 - De	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

4.13 Management and institutional factors

Name		Impact			Origin	Trend	
4.13.1 Man	13.1 Management system/Management plan		4		•	Œ	P
Spatial sea	le - Area affected by the factor						
Spatial Sca							
	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						

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	No capacity and / or resources					
Trend - Dev	relopement over the last 6 years					
	Decreasing					
	Static					
×	Increasing					
Name		Impact		Origin		Trend
4.13.2 Lega	l framework	O	9	•	F	-
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					
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 4.13.3 Gove	ernance	Impact	q	Origin		Trend
			0			
Spatial sca	le - Area affected by the factor					
	Restricted					
	Localised					
×	Extensive					
	Widespread					

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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 - De	velopement over the last 6 years					
	Decreasing					
	Static					
×	Increasing					
Name	agement activities	Impact	a	Origin	Œ	Trend
4. 13.4 Wall	agement activities					
			- 0		G	*
			-1		Q	
	ile - Area affected by the factor		-1		G	
					9	
	lle - Area affected by the factor				9	
	lle - Area affected by the factor Restricted				9	
Spatial sca	Restricted Localised				9	
Spatial sca	Restricted Localised Extensive				9	
Spatial sca	lle - Area affected by the factor Restricted Localised Extensive Widespread				9	
Spatial sca	Restricted Localised Extensive Widespread scale - Occurrence of the impact				9	
Spatial sca	Restricted Localised Extensive Widespread Scale - Occurence of the impact One off or rare				9	
Spatial sca	Restricted Localised Extensive Widespread Cocurence of the impact Untermittent or sporadic				9	
X Temporal s	Restricted Localised Extensive Widespread Cocale - Occurence of the impact Untermittent or sporadic Frequent					
X Temporal s	Restricted Localised Extensive Widespread scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going					
X Temporal s	Restricted Localised Extensive Widespread Grade - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going					
X Temporal s	Restricted Localised Extensive Widespread scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going spact on the attributes Insignificant					
X Temporal s	Restricted Localised Extensive Widespread scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going spact on the attributes Insignificant Minor					
X Temporal s	Restricted Localised Extensive Widespread Scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going spact on the attributes Insignificant Minor Significant					
X Temporal s	Restricted Localised Extensive Widespread Grale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going Upact on the attributes Insignificant Minor Significant Major					
X Temporal s Impact - Im	Restricted Localised Extensive Widespread Gazle - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going Ipact on the attributes Insignificant Minor Significant Major Int response - Capacity of management to respond					

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	No capacity and / or resources					
Trend - Dev	relopement over the last 6 years					
	Decreasing					
	Static					
×	Increasing					
Name		Impact		Origin		Trend
4.13.5 Fina	ncial resources	O	9	•	(-
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					
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					
Nama		lmmaat		Origin		Trend
Name 4.13.6 Hum	an resources	Impact	q	© Origin	Œ	rend
			•			
Spatial sca	le - Area affected by the factor					
	Restricted					
	Localised					
×	Extensive					
	Widespread					

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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		ria)		100	,
4.13.7 Low	impact research/monitoring activities	•	9	•	Œ	1
4.13.7 Low	impact research/monitoring activities	•	9	•	ઉ	P
	impact research/monitoring activities le - Area affected by the factor	•	9	•	E	/
		③	9	•	(/
	le - Area affected by the factor	•	9	•	E	,
	le - Area affected by the factor Restricted	•	9	•	©	1
Spatial sca	le - Area affected by the factor Restricted Localised		9	•	E	,
Spatial sca	le - Area affected by the factor Restricted Localised Extensive		9	•	(5)	1
Spatial sca	Restricted Localised Extensive Widespread		9	•	G	9
Spatial sca	le - Area affected by the factor Restricted Localised Extensive Widespread cale - Occurence of the impact		9	•	(9
Spatial sca	le - Area affected by the factor Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare		9	•	G	
Spatial sca	le - Area affected by the factor Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic		9	•	(
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		9	•	(5)	
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	•	(
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		9	•	G	
X Temporal s	Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going pact on the attributes Insignificant		9	•	(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		9	•	(%	
X Temporal s X	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		9	•		
X Temporal s X	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		9	•		
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		9			

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	No capacity and / or resources
Trend - De	velopement 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	Historical urban structure (historical fabric, streets and squares, urban matrix), Monumental complexes, Museums	×			
4.18.1.2	Works of architecture, painting and sculpture by the Great Masters which reflect the artistic principles of the Renaissance (works by Masaccio, Brunelleschi, Donatello, Leonardo and Michelangelo)	×			
4.18.1.3	Intact streets; fortified palaces; loggias; fountains; bridge (with shops/workshops), bridges that connect the two bank	×			
4.18.1.4	Construction of prestigious Renaissance buildings that bear witness to the splendour of princes and bankers and Use of traditional building materials: "pietra forte", "pietra serena", plasters and frescos	×			
4.18.1.5	City surrounded by Tuscan hills and traversed by the Arno river	×			

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 are adequate to maintain the property's Outstanding Universal Value

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

The request for a "Minor Boundary Modification" was accepted - Nomination 174ter (inscribed minor boundary modification 2021) – during the Extended 44th session of the World Heritage Committee in Fuzhou, China/Online meeting (as per Decision 15 EXT.COM 3 of the World Heritage Committee, 16-31 July 2021). Further boundary correction is pending approval.

5.2. Protective Measures

5.2.1 - Protective designation (legal, regulatory, contractual, planning, institutional and/or traditional).

There are various laws and administrative provisions that protect the site:

- The City Master Plan (P.R.G.C.) dated February 25, 1998 subdivides the municipal territory into nine homogeneous zones and identifies the historic centre area as a homogeneous zone (A) of cultural and environmental interest. In the A-type homogeneous zones, composed of the historical fabric of the building assets in the Municipal territory, nine classifications of buildings are also distinguished specifying the degree of admissible intervention work on the individual buildings deriving from the identification of different historical-architectural typologies and appurtenances.
- The Building Regulation (RE) approved on April 19, 1999 identifies the "privileged" functions such residence and related services; "forbidden" functions such as for example industrial, and artisan concerns larger than 250 sqm, large-scale retail trade concerns (more than 2500 sqm of selling area), barracks, prisons, etc.; "tolerated" functions other than those mentioned.
- The Structural Plan (regional law no. 5/1995) is a planning tool which set an objective to adopt a of growth social, economic and cultural growth that does not erode the patrimony of territorial and environmental resources, but instead consigns them intact to future generations. The Structural Plan identifies the strategic objectives that the city of Florence must achieve in the next few years and not only provides for territorial planning but also programming for large-scale services.
- Legislative Degree 22 January 2004, n.42. Cultural Heritage and Landscape Code that establishes an instrument to defend and promote Italian heritage which provides for the involvement of the local authorities and irrevocably defines the alienation limits for public property. The code identifies two types of cultural assets: cultural assets in the strict sense, coinciding with things of historical, artistic, archeological interest pursuant to law 1089 of 1939, and the cultural assets, in a

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broader sense, composed of the Italian landscape. This measure subjects real assets of historic and artistic interest to the surveillance of the Monuments and Fine Arts Commission and is implemented in the authorization of the restoration projects and in the supervision of works.

Source: Periodic Reporting Cycle 1 (2001-2006) Section 2

Comment

Compared to the last cycle, national legislation remained almost unchanged while at the regional level, with resolution n.37 of 27/03/2015, the Regional Council approved the PIT-Territorial orientation plan- valid as landscape plan which at art. 15, comma 2 sets specific targets for the property. Moreover, at municipal level, the Structural Plan and the Operational Plan replaced the PRGC and introduced important measures to safeguard the site (see section below and comment box).

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

2010. (second medium-term variant aprroved on april 15, 2020) / Structural Plan / X / https://pianostrutturale.comune.fi.it/index.html

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 adequate capacity/resources to enforce legislation and/or regulation in the World Heritage property

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

With the second medium-term variant of the Structural Plan new forms of protection were introduced: eighteen Viewpoints and their relative visual axes have been included in Table 3 "Protection", in order to control transformations that could have an impact on the urban skyline. The most impactful projects for the skyline, both in the areas identified as the Core Zone and the Buffer Zone, must be submitted to Heritage Impact Assessment.

5.2.8 - Comments, conclusions and/or recommendations about the information related to the measures taken to protect the World Heritage property

"Measures for Ensuring the Protection and Decorum of the Cultural Heritage of the Historic Centre" is a normative by which the Municipality regulates commercial activity in the Historic Centre, to counter the rapid increase in food and beverage serving activities, hence to protect the identity of the Historic Centre. First adopted in 2017, then renewed until 2023, the last version adds protective measures for specific areas of the historic centre (see Project 16 of the Action Plan).

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.

Other forms of statutory or non-statutory plans (e.g. strategic plans)

Agreed 'Memorandums of Understanding' between different managing institutions, groups or others, including documents agreed with local communities for management

A management plan

Other (please specify below)

The Management Plan was approved in the Steering Committee (Memorandum of Understanding) and by the City Council (by resolution).

5.3.3 - Please give a brief description of the management system currently in place at your property

Since 2005, Ufficio Firenze Patrimonio Mondiale e rapporti con UNESCO (Municipality of Florence) performs site management functions. A Steering Committee - Municipality, Region of Tuscany and Ministry of Culture – follows the implementation of the Management Plan, pursuant to the 2007 Memorandum of Understanding. The Site Manager is supported by HeRe_Lab (University of Florence), for the scientific/research part, and MUS.E (Municipality's in-house association), with site valorization activities.

5.3.4 - Management Documents

Title	Status	Available	Date	Link to source
Management Plan 2006-2008. Historic Centre of Florence UNESCO World Heritage.	In Force	Available	2006	
The Management Plan of the Historic Centre of Florence	N/A	Available	2016	
Monitoring of the Management Plan of the Historic Centre of Florence	N/A	Available	2018	

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n Force

Available

2022



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?

The policy for dealing with development proposals is fully based on 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.

The Historic Centre of Florence is experimenting with international methodologies with a view to integrate WH management at metropolitan planning level. The Operative Plan for the Municipality of Florence requires HIA methodology in competitive phases for the design of structural projects. HUL Recommendation has been implemented also through civic engagement tools (Firenze Prossima; Atlas.WH) and the use of L.77/2006 to implement projects and to fund HeRe_Lab.

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

5.3.12 - Is the management system/plan adequate to maintain the property's Outstanding Universal Value?

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

5.3.13 - Is the management system being implemented?

The management system is being fully implemented and monitored

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	×				
	If you selected, 'Other specific groups' please specify					

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					×

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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

Thanks to HeRe Lab (University of Florence) and the Associazione MUS.E the WHS has a direct contact with citizens, associations and institutions, involving different community levels in several activities, also during the pandemic (see Management Plan, p.70). The idea for the future is to broaden governance by strengthening the relationship with the local area (participatory and integrated governance system). With this regard, see Project 9 of the Action Plan.

${\bf 5.3.19 \cdot Comments, conclusions \ and/or \ recommendations \ related \ to \ the \ management \ system/plan}$

In the context of Florence and of its metropolitan territory, the Medici Villas and Gardens in Tuscany are World Heritage List since 2013. One component is inside the core zone and five in the buffer. The Office Florence World Heritage is increasing contacts with the Regional Directorate for Museums of Tuscany and Tuscany Region (site manager of the World Heritage site 'Medici Villas and Gardens in Tuscany'), in order to manage tourist flows in an integrated, widespread and sustainable way.

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.)	5 %	0 %
6.1.1.6	Governmental (national/federal)	45 %	0 %
6.1.1.7	Governmental (regional/provincial/state)	0 %	0 %
6.1.1.8	Governmental (local/municipal)	40 %	100 %
6.1.1.9	In-country donations (NGOs, foundations, etc.)	10 %	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 %

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

"Individual visitor charges" are tourist taxes, which fund the management activities of the World Heritage site in question. As for funds coming from the government, mention should be made of the resources of L77/2006 (MiC), but also those coming from the Ministry of Tourism for projects aimed at the enhancement of Municipalities with a tourist-cultural vocation in whose territories are located World Heritage sites and municipalities belonging to the UNESCO Creative Cities Network. See 6.1.5.

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

The available budget is adequate for effective management of the World Heritage property

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

The existing sources of funding are secure over both the medium- and long-term

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

Projects funded by L77/2006 in the last 7 years: - Firenze Forma Continua | submitted in 2022 - Spazi di confine: leggere il Paesaggio Urbano Storico attraverso i luoghi intermedi | 2022-2024 - Florence Heritage Data System | 2019 - 2021 - Valutazione d'Impatto Patrimoniale per il sito Centro Storico di Firenze | 2017 -2019 - Studio della Capacità di Carico del Centro Storico di Firenze | 2016 - 2018

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	50 %	50 %
6.1.6.2	Women	50 %	50 %
		Total 100 %	Total 100 %

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	Good
Environmental sustainability	Good
Community participation and inclusion	Fair
Risk preparedness	Good
Capacity development and education	Good
Administration	Fair
Research and monitoring	Good
Awareness raising and public information/communication	Good
Marketing and promotion	Good
Interpretation	Fair
Visitor management/tourism	Good
Enforcement (custodians, police)	Fair

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

Conservation	Good
Environmental sustainability	Good
Community participation and inclusion	Good
Risk preparedness	Good
Capacity development and education	Good
Administration	Good
Research and monitoring	Good
Awareness raising and public information/communication	Good
Marketing and promotion	Good

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Interpretation	Good
Visitor management/tourism	Good
Enforcement (custodians, police)	Good

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

Training and capacity building at this property is fully based on 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.

The WH Strategy for Capacity Building has been used in several ways as underlined by the Action Plan: -to strengthen skills of heritage pratictioners/professionals and reinforce institutional structures: Projects no. 1, 14, 24, 26, 29 -to reinforce the relationship between heritage and its context/network: Projects no. 4, 6, 8, 25.

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 is in place and fully implemented; all technical skills are being transferred to those managing the property locally

6.1.13 - Comments, conclusions and/or recommendations related to human resources, expertise and training

The Office "Firenze Patrimonio Mondiale" collaborates with University of Florence with specific training for the School of Specialization of Architecture and thematic courses within the Florence Forma Continua project. In 2020, it conducted specialization courses at the Institute for Art and Restoration. It has also been involved in training local government staff. It collaborated with the University in organizing the International Conference for the 50th anniversary of the 1972 WH Convention.

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 a **comprehensive**, **integrated programme** of research, which is relevant to management needs and/or improving understanding of Outstanding Universal Value

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

Research results are shared widely with active outreach to local communities and national and international audiences

7.4 - Comments, conclusions and/or recommendations related to scientific studies and research projects

Most of the multidisciplinary research conducted by HeRe_Lab (University of Florence) concerns the Historic Centre of Florence management (https://www.firenzepatrimoniomondiale.it/en/3730-2/). Some of its activities (e.g. the monitoring of the implementation of the Management Plan) have become internationally shared and recognizes as best practices: https://whc.unesco.org/en/canopy/florence-monitoring/. The joint lab itself is a best practice (please, check on https://panorama.solutions/en).

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	Fair
Local/municipal authorities	Good
Indigenous peoples	Not applicable
Landowners	Fair
Women	Good
Youth/children	Fair
Researchers	Good
Local visitors	Fair
National/international tourists	Fair
Tourism industry	Fair
Local businesses and industries	Fair
NGOs	Good
Other specific groups	Not applicable
If you selected 'Other specific groups', please describe	

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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
Landowners
Women
Youth/children
Researchers
Local Visitors
National/international tourists
Tourism industry
Local businesses and industries
NGOs

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	Good
Site museum	Good
Information booths	Good
Guided tours	Good
Trails/routes	Good
Printed information materials	Good
Online (website, social media, etc.)	Good
Transportation facilities	Good
Other	Good
If 'Other' is selected, please specify	

8.5 - Comments, conclusions and/or recommendations related to education, information and awareness building

Online: https://www.feelflorence.it/it; social media pages (Instagram and Facebook) of Ufficio Firenze Patrimonio Mondiale e rapporti con UNESCO: https://www.facebook.com/FirenzePatrimonioMondiale; https://www.instagram.com/firenzeworldheritage/. See also: https://musefirenze.it/.

9. Visitor Management

9.1 - Please provide estimated annual visitor numbers (including national and international visitors) since the last Periodic Report

2.994.744 / 3.331.881 / 1.968.359 / 11.048.718 / 10.701.340 /

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

Accommodation establishments

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

Two overnight stays

9.4 - Please provide the source of information

The number of visitors estimated for 2022 (2.994.744) refers to the first six months Source: Office of Statistics of the Municipality of Florence and Centro Studi Turistici of Florence

9.5 - What is the approximate average daily visitor expenditure? (Please provide an estimated monetary figure in USD)

150 / 60 / 40 / 40 / 30 / 30 /

9.6 - Please provide the source of information

Source: Office of Statistics of the Municipality of Florence, Centro Studi Turistici of Florence, and calculation.

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 a planned and effective strategy to manage visitors, tourism activity and its derived impacts on the World Heritage property

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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?

Visitor use of the World Heritage property is effectively managed and does not impact its Outstanding Universal Value

9.10 - Is the effectiveness of tourism management regularly monitored?

Yes, using a different system

If a different system, please specify

Through tools developed by the site manager in conjunction with Here_Lab and other entities, as specified in Section 9.8.

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 good 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 a substantial contribution to the management of the World Heritage property

9.15 - Are there locally driven sustainable tourism initiatives?

Yes

If 'Yes', please specify

Feel Florence and Firenze Greenway, are concrete examples of how to create the conditions for attracting visitors and city users to lesser known areas relieving congestion in the historical centre and promoting urban green spaces. Tour guide associations are also engage in the promotion of minor routes.

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

Yes

If 'Yes', please specify

By promoting alternative itineraries outside the main tourism circuits and attractions the whole Metropolitan City benefits. Conservation and social benefits for residents of the city centre and economic and social benefits for "suburban communities".

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 a **comprehensive**, **integrated programme of monitoring**, which is relevant to management needs and/or improving understanding of the 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 for measuring the state of conservation and are being used in monitoring of how the Outstanding Universal value of the property is being maintained

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				X
10.3.3	Character of governance				X
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

In the process of the Management Plan updating, a set of indicators were identified and organised for each Macro Area of the Action Plan in order to related to monitor the State of Conservation of the site (EVALUATION PARAMETERS). Furthermore, the supervision of individual project progress is via EFFICACY INDICATORS (for further info see p. 76 of the Management Plan).

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

World Heritage managers/coordinators and staff	Good
Local/municipal authorities	Good
Local communities	Fair
Indigenous peoples	Not applicable
Landowners	Good
Women	Good
Researchers	Good
Tourism industry	Good
Local businesses and industry	Good
NGOs	Good
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?

No relevant Committee recommendations to implement

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

The previous monitoring process was positively reviewed by the 2019 ICOMOS Technical Review, which stated that "the comprehensive monitoring approach set out in the document, including "efficiency indicators", is commendable." Here, the Monitoring Document: https://www.firenzepatrimoniomondiale.it/en/home-english/.

11. Identification of Priority Management Needs

11.1 - Identification of Priority Management Needs

5.3	Management System/Management Plan						
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						
Please	Please select 0 more issues.						
N Plea	☐ Please 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

4.2	Transportation Infrastructure									
4.2.5	Effects arising from use of transportation infrastructure	All the criteria and attributes are interested by effects arising from use of transportation infrastructure. With the new tramway line, the most affected attribute of the historic centre is Piazza San Marco.	-Smart City Control Room (Project 2) -Green Plan, Municipality of Florence (Project 28) -Urban Plan for sustainable mobility, Metropolitan City (Project 30) -Manifesto on Sustainability for Historic Centre of Florence (Management Plan, Annex 4)	The future Smart City Control Room will enhance the monitoring system exchanging data between the municipal administration and entities providing public services, collecting and processing data related to mobility, ongoing works, congestions, etc.	Short, medium, long term	Municipality of Florence, Metropolitan City	The already existing use of the tramvia has decreased private vehicle traffic. The impact of the new tramway line will have further positive effects, also decreasing the number of bus routes in the World Heritage site "Historic Center of Florence".			

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4.4	Pollution									
4.4.4	Air pollution	from fuel damage in exposed well as the natural en to some of attributes	use results in to the built and heritage, as he surrounding nvironment. So,		ipal Air Quality n Plan for 2024	con		Short, medium, long term	Municipality of Florence, ARPAT	The Municipal Air Quality Action Plan includes structural interventions regarding energy efficiency, increased urban green space, construction of electric vehicle charging stations, and awareness campaigns.
4.8	Social/Cultu	ral uses of	heritage							
4.8.6	tourism/Visitation/Recreation affected. In part the requirement "authenticity" is central in this to and many action have been adop maintain tradition stores and local uniqueness of the stores and stores.		central in this topi and many actions have been adopte maintain tradition stores and local uniqueness of the World Heritage si	ular, of ic s ed to al	-Minor Squares the Historic Cer of Florence (Project 17) -Fe Florence (Projec 23) -Carrying Capacity of the WHS (Project 2-Firenze Greenway (Proj 25) -The whole Macro Area 3 or "livability, commerce and residence"	el ct 4)	The projects "Feel Florence" and "Carrying Capacity of the WHS analysis" are aimed at monitoring tourist flows.	Short, medium, long term.	Regional Directorate for Museums of Tuscany, Municipality of Florence, Region of Tuscany, HERE_Lab with DISEI Department of Economics and Management UNIFI, Associazione Culturale Firenze Greenway	The 2030 Strategic Plan of the Metropolitan City and the Mayor's Term Program (2019-2024) express the need of integrated actions for the management of tourism flows.
4.10	Climate char	nge and se	vere weather ever	nts						
4.10.2	Flooding Criteria (i), (ii), (iii) - monumental complexes, museums, paintings and sculptures, intact streets, fortified palaces, loggias, fountains, bridges (with shops/workshops)		ris (P Ac de mi an he	Projects related to sk preparedness Project 29 of the Estion Plan) -Civil Refence of the Unicipal museums and movable cultural Pritage in mergencies (Projects)	; al	Flood Risk Management Plan PGRA; Memorandum of Understanding "Warning system aimed at ensuring the safety of the Florentir cultural heritage in ca of flooding of the Arne river"	e ne se	Arno River Basin Authority, Territorial Services and Civil Protection Department, Tuscan Regional Authority, Municipality of Florence	See Project 29 of the Action Plan for the reduction of hydro-geological and flood-related risks for the river Arno. The authorities in charge are are committed to raising the city's awareness of hydrogeological risk.	

12.2. Summary - Management Needs

12.2.1 - Summary - Management Needs

5.3	Management Sys	tem/Management Plan				
	Actions		Timeframe	Lead agency (and others involved)	More info / comment	
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	-Green Plan of the Municipality of Florence (Project 28 of the Action Plan) -Urban Plan for sustainable mobility of the Metropolitan City (Project 30) -Historic Centre of Florence WH (see Annex 4 of the Management Plan).	Short and medium term.	Environment Department of the Municipality of Florence, Metropolitan City of Florence, ALIA Servizi Ambientali S.p.A., University of Florence, Società Toscana di Orticoltura, CNR, Accademia dei Georgofili.	Municipality, University of Florence and Tuscany Region have developed research (research grants) on issues concerning environmental assessment, urban forestry, landscape design and urban green, sustainable transformation of open spaces, landscape.	
5.3.9	Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	-Projects related to risk preparedness (Project 29 of the Action Plan) -Civil defence of the municipal museums and movable cultural heritage in emergencies (Project 26)	Medium and long term.	Municipality of Florence, Florence World Heritage and Relations with UNESCO Office, Civil Protection Service, Municipal Museums Service, Basin Authority of the Northern Apennines, ANBI and ANCI Tuscany General Secretariat of the Ministry of Culture	49 municipalities are involved in Patto dell'Arno (please, see p. 133 of the Management Plan).	

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- 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 maintained.

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

Other important cultural and/or natural values and the state of conservation of the World Heritage property are intact

- 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	Very positive
Research and monitoring	Very positive
Management effectiveness	Very positive
Quality of life for local communities and indigenous peoples	Negative
Recognition	Very positive
Education	Very positive
Infrastructure development	Very positive
Funding for the property	Very positive
International cooperation	Very positive
Political support for conservation	Very positive
Legal/Policy framework	Positive
Advocacy	Very positive
Institutional coordination	Positive
Security	Positive
Gender equality	Very positive
Provision of ecosystem services/ benefits to local communities	Very positive
Social inclusion and equity, and improvement of opportunities for all, irrespective of age, sex, disability, ethnicity, origin, religion, or economic or other status	Positive
Fostering inclusive local economic development and enhancing livelihood	Positive
Contributing to conflict prevention, including respect for cultural diversity within and around heritage properties	Very positive
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

Since 2015, HeRe_Lab is the joint multidisciplinary research laboratory between the Florence World Heritage and Relations with UNESCO Office and the University of Florence. Mainly funded through Law 77/2006, its activities concern the implementation of projects and provision of technical assistance to the Office to the extent that it has been recognised as a good practice both at a national and international level: in 2017 it received praise from the UNESCO/ICOMOS Advisory Mission in Florence, while in 2021 it was included in the platform PANORAMA - Solutions for a Healthy Planet as an emblematic example of the governance of a World Heritage site. The Office, together with HeRe_Lab contributed to World Heritage Canopy – Heritage Solutions for Sustainable Futures Platform by means of the Big Data System project and the Monitoring of the Management Plan. Furthermore, "Appunti per un Modello di Indagine Preliminare", was published by HeRe_Lab in 2019. The publication, an ad hoc Heritage Impact Assessment for the Historic Centre of Florence World Heritage site, has attracted interest from other national and

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14.2 - Define which topics are covered by this example of best practice at the property level

Sustainable Development	
Synergies	
State of Conservation	
Management	
Governance	
Capacity Building	

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 concept of Outstanding Universal Value
The property's Outstanding Universal Value
The concept of Integrity and/or Authenticity
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	Good
Site Managers	Good
UNESCO World Heritage Centre	Good
Advisory Bodies (ICOMOS, IUCN, ICCROM)	Good

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

Update of management plans

Awareness raising

Advocacy

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

15.3. Timing and resources

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

Site Manager/Coordinator World Heritage property staff

Other specific groups

Expertise and technical support from HeRe_Lab

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

10/5/10/

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

	Additional resources	No	Yes
15.3.5.1	Human resources	×	

×

15.4. 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

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)	Not applicable
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)	Not applicable
UNESCO other sectors (e.g. field office)	Not applicable
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
- 15.7.2 Thank you for having filled in all the questions. Please contact your National Focal Point for validation.

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