Su Nuraxi di Barumini

1. World Heritage Property Data

1.1 - Name of World Heritage property

Su Nuraxi di Barumini

1.2 - World Heritage property details

1.3 - Geographic information table

Name	Coordinates	Property (ha)	Buffer zone (ha)	Total (ha)	Inscription year
Su Nuraxi di Barumini	39.706 / 8.991	2.325	3.918	6.243	1997
Total (ha)		2.325	3.918	6.243	

1.4 - Map(s)

Title	Date	Link to source
Il Sito Archeologico e la Buffer Zone, scales 1:4000 / 1:2000	2008	

Comment

Following the Decree of the Regional Commission for the Cultural Heritage of Sardinia n.9 of 13.02.2019 of indirect protection pursuant to articles 45,46,47 of Legislative Decree n.42 dated 22.01.2004 "Code of Cultural Heritage and Landscape", the boundaries of the buffer zone of the World Heritage Property have been significantly expanded.

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

1. Su Nuraxi di Barumini

Comment

http://www.fondazionebarumini.it/it/area-archelogica-su-nuraxi/

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

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

2.2 - Please provide comments on 2.1 if necessary

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

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)
- 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?

Not aware

- 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?

Not aware

- 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.
- 3. Statement of Outstanding Universal Value

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

Statement of Outstanding Universal Value

Brief synthesis

The archaeological site of Su Nuraxi di Barumini in Sardinia is the best-known example of the unique form of Bronze Age defensive complexes known as *nuraghi*. The elevated position of Su Nuraxi dominates a vast and fertile plain to the west of the municipal district of Barumini. The site was occupied from the time of construction of *nuraghe* in the 2nd millennium BCE until 3rd century CE.

Megalithic defensive structures known as *nuraghi* date from the Middle to Late Bronze Age (c. 1600-1200 BCE), and are unique to Sardinia. *Nuraghi* are characterised by circular defensive towers in the form of truncated cones built of dressed stone with corbel-vaulted internal chambers. *Nuraghi* are considered to have initially been built by single families or clans. As Sardinian society evolved in a more complex and hierarchical fashion, there was a tendency for the isolated towers to attract additional structures, for social and defensive reasons.

The Su Nuraxi *nuraghe* consisted of a massive central tower of three chambers connected by a spiral staircase, originally over 18.5 metres high. The uppermost chamber is no longer standing. The central tower was enclosed within a quadrilobate structure consisting of four subsidiary towers linked by a massive stone curtain wall. The courtyard created by this wall was later sealed with a roof thereby restricting access to the central tower. Surrounding this are the remains of second outer wall and a settlement of circular buts

Su Nuraxi was abandoned in the 6th century BCE although intermittent occupation took place in subsequent centuries. New houses were constructed in a different form from their predecessors, consisting of several small rooms and constructed using small stones. Following the Roman conquest of Sardinia in the 2nd century BCE most *nuraghi* went out of use although excavations at Su Nuraxi indicate that people continued to live on the site until the 3rd century CE.

Criterion (i): The archaeological site of Su Nuraxi di Barumini is the pre-eminent and most complete example of the remarkable prehistoric architecture known as nuraghi.

Criterion (iii): The Su Nuraxi di Barumini bears exceptional testimony to the Bronze Age civilisation of Sardinia and evolution of the political and social conditions of this prehistoric island community over many centuries.

Criterion (iv): The property of Su Nuraxi di Barumini is the outstanding example of a *nuraghe*, unique megalithic defensive structures and associated settlements illustrative of the imaginative and innovative use of the materials and techniques that took place in the prehistoric island society of Sardinia in the middle-late Bronze Age.

Integrity

The property of the archaeological site complex of Su Nuraxi includes all elements of the complex necessary to demonstrate that Outstanding Universal Value of the property. These elements include the archaeological remains of the central defensive structures and surrounding village and all prehistoric village structures, the original planimetric layout of which is clearly retained.

Works for structural consolidation and conservative maintenance have been carried out in the area to improve the conditions of integrity of the archaeological structures. No works or modifications that may compromise the integrity of the site are foreseen.

A threat to the property is the main provincial road running along the northern boundary. Even if the road has thin traffic flows and has no direct impact on the ancient remains, it interferes with the perception of the archaeological landscape. The context and setting could be enhanced through re-routing of the road away from the property, but at the moment this solution is difficult to be realized due to financial reasons.

Authenticity

The property has a high level of authenticity. Although intermittently used until the 6th or 7th century CE, the nuragic structures appear to have been buried since then until archaeological excavations commenced in the 1950s. A systematic conservation campaign was undertaken in the early 1990s to stabilise and reinforce a number of structures. Subsequent restoration and consolidation works on the structures were undertaken in full compliance with the Restoration Charter, thus ensuring their conservation to the present day.

Interventions involving the use of modern materials such as reinforced concrete, metal, and wood are minimal and unobtrusive, and do not impact adversely on either the authenticity or the appearance of the archaeological remains.

Protection and management requirements

The property of Su Nuraxi di Barumini is surrounded by a buffer zone on the north, south-western and eastern side. The lack of a buffer zone over the open farmland to the south and west of the property was not seen as adequate for protection of the property. To further strengthen protection of the property, an institutional agreement has been signed between the municipalities bordering on Barumini's archaeological site and the Ministry of Cultural Heritage and Activities and Tourism, the Regional authorities and the Provincial Administration of Cagliari which will facilitate the identification of a larger buffer zone that includes the overall areas of the aforementioned municipalities and create new forms of protection of the landscape surrounding the property.

As an archaeological site, Su Nuraxi complex is protected at the national level under Legislative Decree 42/2004, Code of Cultural and Landscape Heritage, a safeguarding measure that ensures activities on the site must be authorized by the relevant Superintendence (peripheral office of the Ministry for Cultural Heritage and Activities and Tourism). This framework of legal protection is considered sufficiently effective. On a regional level, the site has been included in a heritage list protected under the Regional Landscape Plan of Sardinia. A further procedure to protect also the surrounding territory has been undertaken by the Superintendence. The local municipal town-planning scheme has placed an absolute ban on any building construction in the buffer zone. This building restriction is further backed by means of a preventive band of protection, encircling the property ensures that no unsuitable development can occur within the environs of the World Heritage property.

Management of the archaeological site is the responsibility of the Ministry for Cultural Heritage and Activities and Tourism. Site management is the subject of an agreement between the two entities primarily concerned, namely the Cultural Heritage Office and the Municipality of Barumini. Under this agreement, the running of the property falls within the responsibility of the Municipality, which is then implemented under contract with a managing company (Fondazione Barumini Sistema Cultura), thus ensuring on-going, constant activity within the UNESCO World Heritage property.

Superintendence for the Archaeological Heritage of Sardinia regularly checks the conservation of the integrity and authenticity of the property, also with three people serving regularly there. The Superintendence performs periodic maintenance although no formal monitoring program is in place.

The Region of Sardinia and the Municipality of Barumini are the authorities responsible for the management of tourism at the property. High tourist numbers pose potential threats to the integrity and conservation of property. To minimize the impact of the tourists the visit of the archaeological site is permitted only in small groups with a tour leader and developing a cultural tourism strategy for the whole region. Local authorities are trying to rationalize the number of visits in high season, offering of incentives for tourists to visit in low season and developing a cultural tourism strategy for the whole region. Public transport connections to access the property are poor.

3.2 - Please list the key attributes of Outstanding Universal Value of your property and give an assessment of their condition. As a

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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	Integrity of the archaeological remains of the defensive structures and sourrounding village	×			
3.2.2	Integrity of the property after the works for structural consolidation and conservative maintenance	×			
3.2.3	Perception of archaeological landscape	×			
3.2.4	Authenticity of the property after the restoration and consolidation works	×			
3.2.5	The framework of the legal protection of the property	×			
3.2.6	Site Management	×			
3.2.7	Minimal impact of visitors on the archaeological site	×			
3.2.8					
3.2.9					
3.2.10					
3.2.11					
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

- 4. Factors Affecting the Property
- 4.1. Buildings and Development

4.1.1 - Housing

Previous answer Cycle 2 (30/07/2014):

• Relevant, Negative, Potential, Outside

Relevant	X Not relevant

4.1.2 - Commercial development

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant	X Not relevant

4.1.3 - Industrial areas

Previous answer Cycle 2 (30/07/2014):

• Not relevant

Relevant X Not relevant

4.1.4 - Major visitor accommodation and associated infrastructure

Previous answer Cycle 2 (30/07/2014):

• Relevant, Negative, Current, Potential, Outside

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

4.1.5 - Interpretative and visitation facilities

Previous answer Cycle 2 (30/07/2014):

• Relevant, Positive, Current, Potential, Outside

× Relevant	Not relevant

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	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	© Outside	▶ Decreasing	⇒ Stable	Increasing
O 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 (30/07/2014):

• Relevant, Negative, Current, Outside

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

4.2.2 - Underground transport infrastructure

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant	✗ Not relevant

4.2.3 - Air transport infrastructure

Previous answer Cycle 2 (30/07/2014):

Not relevant

Delevent	W N A A A
Relevant	X Not relevant

4.2.4 - Marine transport infrastructure

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant	
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4.2.5 - Effects arising from use of transportation infrastructure

Previous answer Cycle 2 (30/07/2014):

Not relevant

	Relevant	× Not relevant
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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 (30/07/2014):

Not relevant

Relevant	X Not relevant

4.3.2 - Renewable energy facilities

Previous answer Cycle 2 (30/07/2014):

• Relevant, Negative, Potential, Outside

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

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4.3.3 - Non-renewable energy facilities

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant	
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4.3.4 - Localised utilities

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.3.5 - Major linear utilities

Previous answer Cycle 2 (30/07/2014):

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 (30/07/2014):

Not relevant

Relevant X Not relevant

4.4.2 - Ground water pollution

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.4.3 - Surface water pollution

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.4.4 - Air pollution

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.4.5 - Solid waste

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.4.6 - Input of excess energy

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.4.7 - Please comment as necessary on how the factors selected as relevant in 4.4 are affecting the property either negatively or positively

4.5. Biological resource use/modification

4.5.1 - Fishing/collecting aquatic resources

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

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4.5.2 - Aquaculture

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.5.3 - Land conversion

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.5.4 - Livestock farming/Grazing of domesticated animals

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.5.5 - Crop production

Previous answer Cycle 2 (30/07/2014):

• Relevant, Positive, Current, Outside

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

4.5.6 - Commercial wild plant collection

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.5.7 - Subsistence wild plant collection

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.5.8 - Commercial hunting

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.5.9 - Subsistence hunting

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.5.10 - Forestry/Wood production

Previous answer Cycle 2 (30/07/2014):

• Not relevant

Relevant X Not relevant

4.5.11 - Please comment as necessary on how the factors selected as relevant in 4.5 are affecting the property either negatively or positively

4.6. Physical resource extraction

4.6.1 - Mining

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

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4.6.2 - Quarrying

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.6.3 - Oil and gas

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.6.4 - Water (extraction)

Previous answer Cycle 2 (30/07/2014):

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 (30/07/2014):

Not relevant

Relevant X Not relevant

4.7.2 - Relative humidity

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.7.3 - Temperature

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.7.4 - Radiation/Light

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.7.5 - Dust

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.7.6 - Water (rain/water table)

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.7.7 - Pests

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.7.8 - Micro-organisms

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

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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 (30/07/2014):

Not relevant

Polovont	X Not relevant
Relevant	X Not relevant

4.8.2 - Society's valuing of heritage

Previous answer Cycle 2 (30/07/2014):

• Relevant, Positive, Current, Outside

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

4.8.3 - Indigenous hunting, gathering and collecting

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant	X Not relevant

4.8.4 - Changes in traditional ways of life and knowledge system

Previous answer Cycle 2 (30/07/2014):

• Relevant, Positive, Current, Outside

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

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

Previous answer Cycle 2 (30/07/2014):

• Relevant, Positive, Current, Outside

× Relevant			Not relevant				
	Impact		Origin		Trend of impact		
Impact	G Current	Potential	Inside	© Outside	▶ Decreasing	⇒ Stable	Increasing
○ Positive ★	×			×			P
Negative							

4.8.6 - Impacts of tourism/Visitation/Recreation

Previous answer Cycle 2 (30/07/2014):

• Relevant, Positive, Current, Outside

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

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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 (30/07/2014):

Not relevant

Relevant X Not relevant

4.9.2 - Deliberate destruction of heritage

Previous answer Cycle 2 (30/07/2014):

• Relevant, Negative, Potential, Inside

Relevant X Not relevant

4.9.3 - Military training

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.9.4 - War

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.9.5 - Terrorism

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.9.6 - Civil unrest

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

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

4.10. Climate change and severe weather events

4.10.1 - Storms

Previous answer Cycle 2 (30/07/2014):

• Not relevant

Relevant X Not relevant

4.10.2 - Flooding

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.10.3 - Drought

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant ** Not relevant

4.10.4 - Desertification

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

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4.10.5 - Changes to oceanic waters

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant	
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4.10.6 - Temperature change

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not	relevant
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4.10.7 - Other climate change impacts

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant	* Not relevant
4.10.8 - Please comment as necessary on how the factors	selected as relevant in 4.10 are affecting the property either negatively or

positively

4.11. Sudden ecological or geological events

4.11.1 - Volcanic eruption

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant	X Not relevant
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4.11.2 - Earthquake

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant	X Not relevant
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4.11.3 - Tsunami/Tidal wave

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant	t	X Not relevant
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4.11.4 - Avalanche/Landslide

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant	✗ Not relevant
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4.11.5 - Erosion and siltation/Deposition

Previous answer Cycle 2 (30/07/2014):

Not relevant

televant	✗ Not relevant
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4.11.6 - Fire (wildfire)

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant	X Not relevant

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 (30/07/2014):

Not relevant

Relevant	Not relevant
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4.12.2 - Invasive/Alien terrestrial species

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.12.3 - Invasive/Alien freshwater species

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.12.4 - Invasive/Alien marine species

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.12.5 - Hyper-abundant species

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant X Not relevant

4.12.6 - Modified genetic material

Previous answer Cycle 2 (30/07/2014):

Not relevant

Relevant

* Not relevant

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

positively

4.13. Management and institutional factors

4.13.1 - Management system/Management plan

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

4.13.2 - Legal framework

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

4.13.3 - Governance

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

4.13.4 - Management activities

Previous answer Cycle 2 (30/07/2014):

Not relevant

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× Relevant			1	Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	© Outside	▶ Decreasing	⇒ Stable	Increasing
O Positive X	×		×	×		\rightarrow	
Negative							

4.13.5 - Financial resources

✗ Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	▶ Decreasing	→ Stable	Increasing
O Positive 🗶	×		×	×		\rightarrow	
Negative							

4.13.6 - Human resources

× Relevant			1	Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	№ Decreasing	→ Stable	Increasing
O Positive X	×		×			\rightarrow	
Negative							

4.13.7 - Low impact research/monitoring activities

Previous answer Cycle 2 (30/07/2014):

• Relevant, Positive, Current, Inside

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

4.13.8 - High impact research/monitoring activities

Previous answer Cycle 2 (30/07/2014):

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	
4.1 Buildings and Development						
1.4 Major visitor accommodation and associated infrastructure						
			9		C	\rightarrow
4.1.5 Interpretative and visitation facilities	O	9	9	•	Œ	\rightarrow
4.2 Transportation Infrastructure						
4.2.1 Ground transport infrastructure						

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					9			G	\rightarrow
4.3 Services Infrastructures									
4.3.2 Renewable energy facilities									
						9		Œ	\rightarrow
4.5 Biological resource use/modification									
4.5.5 Crop production				O	q			Œ	\rightarrow
4.8 Social/Cultural uses of heritage									
4.8.2 Society's valuing of heritage				O	q			Œ	→
4.8.4 Changes in traditional ways of life and k	knowledge system			O	q			Œ	→
4.8.5 Identity, social cohesion, changes in loo	cal population and commu	nity		O	q			C	7
4.8.6 Impacts of tourism/Visitation/Recreation	1			O	A			Œ	7
4.13 Management and institutional factors									
4.13.1 Management system/Management plan	1			O	A		()	(F	→
, , , ,					Ť				
4.13.2 Legal framework				©	A		()	∕ €	→
					,		3	3	
4.13.3 Governance				©	A		()	18F	_
4.13.3 Governance					7		•	9	
440 4 Marray and addition					~3			codi.	
4.13.4 Management activities				O	9		•	(5	→
4.13.5 Financial resources				O	4		•	G	→
4.13.6 Human resources				•	9		•		→
4.13.7 Low impact research/monitoring activity	ties			O	9		•		→
Legend	Potential	Negative	Positive	Inside	de		Outside	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

Name		Impact			Origin		Trend
4.1.4 Major visitor accommodation and associated infrastructure							
				9		F	\rightarrow
Spatial sc	ale - Area affected by the factor						
×	Restricted						

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	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						
Managama							
wanageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	velopement over the last 6 years						
	Decreasing						
×	Chatia						
^	Static						
^	Increasing						
Name	Increasing	Impact			Origin		Trend
Name		Impact 3	q	q	Origin	E	Trend →
Name	Increasing			q			
Name 4.1.5 Interp	Increasing			9			
Name 4.1.5 Interp	Increasing retative and visitation facilities			4			
Name 4.1.5 Interp	Increasing retative and visitation facilities le - Area affected by the factor			q			
Name 4.1.5 Interp	Increasing retative and visitation facilities le - Area affected by the factor Restricted			q			
Name 4.1.5 Interp	retative and visitation facilities le - Area affected by the factor Restricted Localised			9			
Name 4.1.5 Interp Spatial sca	Increasing retative and visitation facilities le - Area affected by the factor Restricted Localised Extensive			q			
Name 4.1.5 Interp Spatial sca	Increasing retative and visitation facilities le - Area affected by the factor Restricted Localised Extensive Widespread			व			
Name 4.1.5 Interp Spatial sca	Increasing retative and visitation facilities le - Area affected by the factor Restricted Localised Extensive Widespread ccale - Occurence of the impact			व			
Name 4.1.5 Interp Spatial sca	Increasing retative and visitation facilities le - Area affected by the factor Restricted Localised Extensive Widespread ccale - Occurence of the impact One off or rare			eq.			
Name 4.1.5 Interp Spatial sca	Increasing retative and visitation facilities le - Area affected by the factor Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic			न			
Name 4.1.5 Interp Spatial sca X Temporal s	retative and visitation facilities le - Area affected by the factor Restricted Localised Extensive Widespread ccale - Occurence of the impact One off or rare Intermittent or sporadic Frequent			व			
Name 4.1.5 Interp Spatial sca X Temporal s	Increasing retative and visitation facilities 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			व			
Name 4.1.5 Interp Spatial sca X Temporal s X	retative and visitation facilities le - Area affected by the factor Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going pact on the attributes			q			
Name 4.1.5 Interp Spatial sca X Temporal s X	Increasing retative and visitation facilities le - Area affected by the factor Restricted Localised Extensive Widespread ccale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going pact on the attributes Insignificant			व			
Name 4.1.5 Interp Spatial sca X Temporal s X	Increasing retative and visitation facilities 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			व			
Name 4.1.5 Interp Spatial sca X Temporal s X	retative and visitation facilities 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			q			

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

4.2 Transportation Infrastructure

Name		Impact		Origin			
4.2.1 Groui	4.2.1 Ground transport infrastructure						
			9			(\Rightarrow
Spatial sca	Spatial scale - 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 - De	relopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						

4.3 Services Infrastructures

Name	Impact		t		pact		pact			Trend
4.3.2 Renewable energy facilities										
			9		E	\rightarrow				

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Spatial sca	le - Area affected by the factor
	Restricted
×	Localised
	Extensive
	Widespread
Temporal s	scale - Occurence of the impact
×	One off or rare
	Intermittent or sporadic
	Frequent
	On-going
Impact - Im	pact on the attributes
	Insignificant
	Minor
×	Significant
	Major
Manageme	nt response - Capacity of management to respond
	High capacity
×	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - De	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

4.5 Biological resource use/modification

Name	ame		Impact		Origin		Trend
4.5.5 Crop	5 Crop production		9			Œ	\rightarrow
0 " 1							
Spatial sca	lle - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						
×	One off or rare						
	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
×	Insignificant						
	Minor						

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

4.8 Social/Cultural uses of heritage

Name		Impact		Origin		Trend	
4.8.2 Socie	ety's valuing of heritage	O	9			G	\rightarrow
Spatial sca	ale - 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	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						

Name	Impact	Origin	Trend	

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4.8.4 Chan	ges in traditional ways of life and knowledge system	O	4		C	\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 - De	velopement over the last 6 years					
	Decreasing					
×	Static					
	Increasing					
Name		Impact		Origin		Trend
	ty, social cohesion, changes in local population and community	©	q	Origin	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 coing					
Ime as:	On-going Control of the Control of t					
impact - im	neet on the attributes					
	Insignificant					

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	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		Impact		Origin		Trend
4.8.6 Impac	ts of tourism/Visitation/Recreation	O	9		F	1
Spatial sca	le - Area affected by the factor					
	Restricted					
	Localised					
×	Extensive					
^						
T	Widespread					
i emporai 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 - De	velopement over the last 6 years					
	Decreasing					
	Static					
×	Increasing					

4.13 Management and institutional factors

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Name	Name		Impact			Origin		
4.13.1 Mana	agement system/Management plan	O	9		•	G	\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 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	
4.13.2 Lega	l framework	•	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 On-going							
Impact - Im	pact on the attributes							

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	Insignificant					
	Minor					
×	Significant					
	Major					
Managemei	t response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - Dev	elopement over the last 6 years					
	Decreasing					
×	Static					
	Increasing					
Name		Impact		Origi		Trend
4.13.3 Gove	rnance	0	9	•	Œ	→
Spatial scal	e - Area affected by the factor					
	Restricted					
	Localised					
×	Extensive					
	Widespread					
Temporal s	cale - Occurence of the impact					
	One off or rare					
	Intermittent or sporadic					
×	Frequent					
	On-going On-going					
Impact - Im	pact on the attributes					
	Insignificant					
	Minor					
×	Significant					
	Major					
Managemer	t response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - Dev	elopement over the last 6 years					
	Decreasing					
×	Static					
	Increasing					

Impact

Origin

Trend

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Name

4.13.4 Man	agement activities	0	q	•	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	velopement over the last 6 years					
	Decreasing					
×	Static					
	Increasing					
Name		Impact		Origin		Trend
	ncial resources	(in pact	q	@	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					

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	Minor				
×	Significant				
	Major				
Managemen	nt response - Capacity of management to respond				
	High capacity				
×	Medium capacity				
	Low capacity				
	No capacity and / or resources				
Trend - Dev	elopement over the last 6 years				
	Decreasing				
×	Static				
	Increasing				
Name		Impact		Origin	Trend
4.13.6 Hum	an resources	O	9	•	→
Spatial scal	e - Area affected by the factor				
	Restricted				
	Localised				
	Extensive				
×	Widespread				
Temporal s	cale - Occurence of the impact				
	One off or rare				
	Intermittent or sporadic				
	Frequent				
×	On-going On-going				
Impact - Im	pact on the attributes				
	Insignificant				
	Minor				
	Significant				
×	Major				
Managemei	nt response - Capacity of management to respond				
×	High capacity				
	Medium capacity				
	Low capacity				
	No capacity and / or resources				
Trend - Dev	elopement over the last 6 years				
	Decreasing				
×	Static				
	Increasing				

Name	Impact	:	Origin	Trend
4.13.7 Low impact research/monitoring activities	•	9	•	\rightarrow

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Spatial sca	ale - Area affected by the factor
×	Restricted
	Localised
	Extensive
	Widespread
Temporal s	scale - Occurence of the impact
×	One off or rare
	Intermittent or sporadic
	Frequent
	On-going
Impact - Im	pact on the attributes
×	Insignificant
	Minor
	Significant
	Major
Manageme	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

4.17. 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	Integrity of the archaeological remains of the defensive structures and sourrounding village	×			
4.18.1.2	Integrity of the property after the works for structural consolidation and conservative maintenance	×			
4.18.1.3	Perception of archaeological landscape	×			
4.18.1.4	Authenticity of the property after the restoration and consolidation works	×			
4.18.1.5	The framework of the legal protection of the property	×			

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

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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

Following the Decree of the Regional Commission for the Cultural Heritage of Sardinia n.9 of 02.13.2019 of indirect protection pursuant to articles 45,46,47 of Legislative Decree n.42 dated 22.01.2004 "Code of Cultural Heritage and Landscape", the boundaries of the buffer zone of the World Heritage Property have been significantly expanded, therefore it is currently adequate to maintain the property's Outstanding Universal Value.

5.2. Protective Measures

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

The area, which was once private property, was purchased by the State on the basis of a Ministerial Decree dated 27 January 1972. It was delivered to the Soprintendenza for the Archaeological Heritage of Cagliari on 6 June 1973.

In general, since the site is part of the archaeological and cultural heritage, it is protected by national legislation (Legislative Decree 22 January 2004 no. 42 "Cultural heritage and landscape Code"). It has been under restrictions since the issuing of a Ministerial Decree on 12 May 1952. The area outside the site to the northeast is also partially protected by the town-planning, in which it is indicated as an archaeological area.

It is protected under the provisions of the basic Italian antiquities statute, Law No 1089 of 1 June 1939. This requires any intervention on the defined protected site or monument to be authorized by the Soprintendenza Archeologica per le Provincie di Cagliari e Oristano, a regional agency of the Ministero per i Beni Culturali ed Ambientali. It is also protected as a site of natural interest under the provisions of Law No 1497/39. The area surr01mding the archaeological site is a protection zone, defined in the Building Plan of the Commune of Barumini, now in its final stages of approval.

Source: Periodic Reporting Cycle 1 (2001-2006) + Advisory Body evaluation

5.2.2 - Please list any legislation and other measures (regulatory -including spatial planning- contractual, institutional or traditional) not included in 5.2.1 and indicate the category

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

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

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

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

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

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

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

There is 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

In general the area is protected by national legislation (Legislative Decree 22 January 2004 n. 42 "Cultural Heritage and landascape Code"). It has been under restrictions since the issuing of a Ministerial Decree on 12 May 1952. Any intervention has to be authorized by the Soprintendenza for Archaeological Heritage of Cagliari and Regional Agency of the MIC. The area surronding the archaeological site is protected by the Building Plan of Municipality of Barumini.

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

The legal framework has been reinforced with the Decree of the Regional Commission for the Cultural Heritage of Sardinia n.9 of 02.13.2019 of indirect protection pursuant to articles 45,46,47 of Legislative Decree n.42 dated 22.01.2004 "Code of Cultural Heritage and Landscape", that has been significantly expanded the boundaries of the World Heritage Property's buffer zone.

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)

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

The management of "Su Nuraxi di Barumini" has been entrusted by the Municipality of Barumini to the "Barumini Sistema Cultura" Foundation that, since its stablishment in 2006, also manages "Casa Zapata" Museum and, since 2008, the Centre for Communication and Promotion of Cultural Heritage "Giovanni Lilliu". The integrated management of the facilities in the municipal area made it possible to ensure the enhancement and fruition of the site through the coordinated offer of new services.

5.3.4 - Management Documents

5.3.5 - Has any use been made of the 2011 Recommendation on the Historic Urban Landscape in developing policies and best practices for the protection of this property?

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

5.3.6 - If the Historic Urban Landscape Recommendation has been used at this property, please describe briefly what has been done.

5.3.7 - Has any use been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property?

No 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?

 No 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 coordination between the range of administrative bodies involved in the management of the property, but it could be improved

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

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

5.3.13 - Is the management system being implemented?

The management system is being only partially implemented

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

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

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				×	

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5.3.16.5	Women			×
5.3.16.6	Youth/Children			×
5.3.16.7	Researchers		×	
5.3.16.8	Local Visitors/Tourists			×
5.3.16.9	National/International tourists			×
5.3.16.10	Tourism Industry		×	
5.3.16.11	Local businesses and industries			×
5.3.16.12	NGOs	×		
5.3.16.13	Other specific groups	×		
	If you selected 'Other specific groups', please specify			

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

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

5.3.18 - Please provide further details on the ratings of the management system given in the table above

5.3.19 - Comments, conclusions and/or recommendations related to the management system/plan

Following a mandate from the Autonomous Region of Sardinia, the site management plan was drawn up and is currently undergoing approval by the interested bodies and institutions.

6. Financial and Human Resources

6.1. Funding

6.1.1 - If your funding sources do not exactly fit those shown, put the relevant amounts against the funding type that most closely represents your situation, and use the comment box below to provide more details.

		Project costs	Running costs
6.1.1.1	Multilateral funding (GEF, World Bank, etc.)	0 %	0 %
6.1.1.2	Bilateral international funding	0 %	0 %
6.1.1.3	World Heritage Fund (International Assistance)	0 %	0 %
6.1.1.4	Contribution from other conventions and programmes	0 %	0 %
6.1.1.5	International donations (NGOs, foundations, etc.)	0 %	0 %
6.1.1.6	Governmental (national/federal)	90 %	0 %
6.1.1.7	Governmental (regional/provincial/state)	10 %	43 %
6.1.1.8	Governmental (local/municipal)	0 %	0 %
6.1.1.9	In-country donations (NGOs, foundations, etc.)	0 %	0 %
6.1.1.10	Individual visitor charges (e.g. entry, toilets, parking, camping fees, etc.)	0 %	57 %
6.1.1.11	Commercial activities (e.g. merchandising and catering, filming permit, concessions, etc.)	0 %	0 %
6.1.1.12	Other	0 %	0 %
		Total 100 %	Total 100 %

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

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

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

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

The existing sources of funding are not secure

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

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

		From local communities %	From elsewhere %
6.1.6.1	Men	37 %	0 %
6.1.6.2	Women	63 %	0 %
		Total 100 %	Total 0 %

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

Human resources are adequate for management needs

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

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

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

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

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

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

6.1.11 - If the World Heritage Strategy for Capacity Building has been used, please briefly describe what has been done.

6.1.12 - Are there site-specific capacity building plans or programmes that develop local expertise and that contribute to the transfer of skills for the conservation and management of the World Heritage property?

A site-based capacity building plan or programme 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 Foundation has 60 employees (archaeologists, art historians, tour guides, museum operators, experts in education and promotion, staff to maintenanca and additional services, caretakers) for whom periodical training is ensured (professional updated and/or requalification). The growing presence of tourists and international visitors necessitates the training of operators in the new emerging languages of cultural tourism.

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 acceptable for most key areas but there are gaps

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 small amount of research, but it is not planned

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

Research results are shared with local communities and partners but there is no active outreach to national or international agencies

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

The Municipality of Barumini founded a permanent Laboratory of Archaeological Restoration and together with the Soprintendenza for Archaeological Heritage of Cagliari realize scientific studies and restoration activities of archaeological remains found in Su Nuraxi di Barumini.

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

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 limited and ad hoc education and awareness programme for children and/or youth

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

Local communities	
Youth/children	
Local Visitors	

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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	Not needed
Printed information materials	Good
Online (website, social media, etc.)	Fair
Transportation facilities	Not provided but needed
Other	Not needed
If 'Other' is selected, please specify	

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

The Municipality of Barumini founded a permanent Laboratory of Archaeological Restoration and together with the Soprintendenza for Archaeological Heritage of Cagliari realize scientific studies and restoration activities of archaeological remains found in Su Nuraxi di Barumini and represents a significant opportunity for training and work for students and professionals of the sector.

9. Visitor Management

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

76.219 / 47.286 / 26.718 / 97.462 / 89.504 /

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

Entry tickets and registries

Visitor surveys

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

One day (no overnight stay)

9.4 - Please provide the source of information

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

60 / 20 / 20 / 15 / 0 / 15 /

9.6 - Please provide the source of information

9.7 - Does the management system/plan for the World Heritage property include a strategy with an action plan to manage visitors, tourism activity and its derived economic, socio-cultural and environmental impacts?

There is a strategy to manage visitors, tourism activity and its derived impacts on the World Heritage property but there are some deficiencies in implementation

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, through the UNESCO Tourism Management Assessment Tool

If a different system, please specify

9.11 - How does the tourism industry cooperate with the site management to improve visitor experiences and maintain the Outstanding Universal Value of the World Heritage property?

There is 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 presentation and interpretation of the Outstanding Universal Value of the property is acceptable but improvements could be made

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

In one location and easily visible to visitors $% \left(\left(1\right) \right) =\left(1\right) \left(\left(1\right) \right) \left(1\right) \left$

9.14 - How does visitor/tourism revenue (e.g. entry charges, permits) contribute to the management of the World Heritage property? Fees are collected, and make some contribution to the management of the World Heritage property

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9.15 - Are there locally driven sustainable tourism initiatives?

Not applicable

If 'Yes', please specify

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

Yes

If 'Yes', please specify

Tourism provides direct jobs to the community (tourist guides, etc....), jobs in the hospitality industry (hotels, bars and restaurants, shops) and produces a sense of pride and identity for communities.

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

The guided tours provide a route within the nuragic village and the rampart of the nuraghe, accessible only through corridors and stairs which are difficult to transit. The reasons of safety requiring the mandatory accompaniment antails the payment for a service ticket, that should not be confused with an entrance fee. In fact, the management of visitors takes place in compliance with the provisions on access to state-owned monuments.

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 but monitoring of the status of indicators could be improved

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

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

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

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

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

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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 Managing Institution provides a system for counting and monitoring of attendance, through a daily recording and a monthly reporting about quantitative and qualitative information related to personal data geographical origin and type of access. Structural consolidation and maintenace works are implemented by the Soprintenza Archeologica.

11. Identification of Priority Management Needs

11.1 - Identification of Priority Management Needs

5.3	Management System/Management Plan	
5.3.5	No use has been made of the Historic Urban Landscape Recommendation to develop policies and best practices for the protection of the property	
5.3.7	No use has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	
5.3.9	No use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	
5.3.11	There is coordination between the range of administrative bodies involved in the management of the property, but it could be improved	×
5.3.12	The management system/plan is only partially adequate to maintain the property's Outstanding Universal Value	
5.3.13	The management system at the property is only being partially implemented	×
6.1	Funding	
6.1.3	The available budget is acceptable but could be further improved to fully meet the management needs of the World Heritage property	×
6.1.4	Existing sources of funding are not secure	×
6.1.10	No use has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	
7	Scientific Studies and Research Projects	
7.2	There is a small amount of research in the World Heritage property but it is not planned	×
7.3	Research results are shared with local communities and partners but there is no active outreach to national or international agencies	×
8	Education, Information and Awareness Building	
8.2	There is a limited and ad hoc education and awareness programme for children and/or youth	×
9	Visitor Management	
9.7	There is a strategy to manage visitors, tourism activity and its derived impacts on the World Heritage property but there are some deficiencies in implementation	×
9.12	The presentation and interpretation of the Outstanding Universal Value of the property is acceptable but improvements could be made	×
10	Monitoring	
10.2	Information on the values of the World Heritage property is adequate and key indicators have been defined but monitoring of the status of indicators could be improved	×
Pleas	se select 0 more issues.	
Ŋ Ple	ease save this question to reflect changes	

12. Summary and Conclusions

12.1. Summary - Factors affecting the Property

12.1.1 - Summary - Factors affecting the Property

4.1	Buildings a	and Development					
4.1.4	Major visitor accommodation and associated infrastructure	Attributes: 3.2.3 - 3.2.5 - 3.2.7	Following the Decree of the Regional Commission for the Cultural Heritage of Sardinia n.9 of 13.02.2019 of indirect protection pursuant to articles 45,46,47 of	As consequence of the prescription of indirect protection, for each project regarding the constrained area the analysis and the approval by the Soprintendenza Archeologica will be mandatory.	The procedure for the application of the indirect protection constraint has been completed with the issue of Decree of the Regional Commission for the Cultural Heritage of Sardinia n.9 of	Superintendency for Archaeology of Cagliari - Ministry of Culture (MIC)	There are no interventions in the area subject to protection restrictions.

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			Legislative Decree n.42 dated 22.01.2004 "Code of Cultural Heritage and Landscape", the boundaries of the buffer zone of the World Heritage Property have been significantly expanded.			13.02.20	019				
4.2	Transportat	ion Infrastructure									
4.2.1	Ground transport infrastructure	Attributes: 3.2.6 - 3.2.7	Deployment of new local transport lines; coordination arrivals of low cost flights; ad-hoc funding; compatibili public transport timetables/opening times for monuments and local culturassets; supramunicipal acti agreements with agencie	ty or ral	Counting and monitoring of attendance, thre daily recording is monthly reporting about quantitative informediated to geographical or and type of accounting the data of the da	and a ng ve and mation	It is impossib make predict this regard		Municipality of Barumini - Regic Sardinia - Provir of Sud Sardinia Tourist and trave agencies - Trans companies	nce - el	Difficulties reaching Barumini using the local public transport, caused by the significant lack of connection from the main town or other towns of the island. Needs funding for new lines of connection. 60% of tourists come from abroad.
4.3	Services Inf	rastructures									
4.3.2	Renewable energy facilities	Attributes: 3.2.3	A negotiating table between the Government and the Region of Sardinia would be essential for a shared plan aimed at identifying the areas to be allocated to plants for the production of electricity (photovoltaic systems and wind turbines, etc)	of an	o the approval ny projects serning the ory under rol		possible to prediction in gard	Barui Sardi Sud S Minis	cipality of mini - Region of nia - Province of Sardinia - ttries of the n state erned	the turb mur peri zone arch Exis proj of a plar terri neig just	stence of a project for construction of wind ines within the nicipal area, beyond the meter of the buffer e and the 3 km naeological constraint. Stence of a further ect for the construction large photovoltaic at of 24 hectares in the tories of the phooring municipalities over 3 kilometers by from the Unesco

Summary - Factors affecting the Property **completed**

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
5.3.11	There is coordination between the range of administrative bodies involved in the management of the property, but it could be improved	The coordination between the range of administrative bodies involved in the management of the property is effective and for the improvement of which there are no planned actions	It is impossible to make prediction in this regard	Fondazione Barumini Sistema Cultura - Municipality of Barumini - Soprintendenza Archeologica di Cagliari - Direzione Regionale Musei Sardegna (territorial body of the MIC) - Region of Sardinia	
5.3.13	The management system at the property is only being partially implemented	Following a mandate from the Sardinia Region, the Management Plan of the Unesco site was drawn up and is currently undergoing approval by the bodies and institutions concerned	Under approval	Municipality of Barumini - Soprintendenza Archeologica di Cagliari - Region of Sardinia	
6.1	Funding				

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6.1.3 The available budget is acceptable but could be further improved to fully meet the management needs of the World Heritage property		to the ent	The available budget is acceptable to fully meet the management needs of the World Heritage property but subject to annual approval by the funding body			Annual funding Region of Sardinia			Sardinia		
6.1.4	sources of management needs of the		acceptable to fully meet the he World Heritage property proval by the funding body		Annua	al funding	Region of	Sardinia			
7	Scientific S	tudies and	Researc	ch Projects							
7.2	There is a small amount of research in the World Heritage property but it is not planned		It is impossible to make prediction in this regard		Direzione Regionale Musei Sardegna - Soprintendenza Archeologica di Cagliari - Municipality of Barumini - Barumini Sistema Cultura foundation		Good relashionship with the othe bodies for the organization of conferences, exhibitions and research and study activities of th archaeological material found in the Unesco site and in the territory				
7.3	Research results are shared with local communities and partners but there is active outreach to national or international agencies	for t rese	for the dissemination of study and research activities.			impossible to make liction in this regard			degna - activities are shared varied i Cagliari public and national are industry experts through		he general ernational
8	Education,	Informatio	on and A	wareness Building							
8.2	There is a limited and hoc educate and awaren programme children and youth	ad add tion ness for		on of other categories to Annual progra e education activity		ual programming		Schools and Universitie Associazione Italiana G Unesco - Barumini Siste foundation	iovani	Educational activities workshops are organi: annually.	
9	Visitor Ma	anagement	į								
9.7	There is a strategy to manage we tourism act and its de impacts on World Her property better are a deficience implement.	o lisitors, r titivity i rived n the ritage out some ies in	Unesco l	gement of visits to the Monument even in the and days of the current lea	ast	It is impossible to make prediction in this regard	- F	Barumini Sistema Cultura fou Municipality of Barumini - D Regionale Musei Sardegna - Soprintendenza Archeologica Cagliari	irezione	The visit to the Unesco sit organized in such a way a manage the anthropic load the integrity of the property guaranteed.	s to d so that
9.12	The prese and interpretat the Outsta Universal of the prop is acceptabut improven could be	ficion of anding Head Nation of anding Head Nation of Andrews Head N	foreign la accompa	implementation of the anguages used to any the visit to the World property	uages used to the world			Barumini Sistema Cultura fou Institutions for educational o		There is a good level of presentation and commun the Outstanding Universal national and international who are accompanied on visit to the World Heritage	Value to visitors a daily
10	Monitor	ring									

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10.2	Information on the values of the World Heritage property is adequate and key indicators have been defined but monitoring of the status of indicators could be improved	Identification of other monitoring methods in addition to the one already used.	It is impossible to make prediction in this regard.	Barumini Sistema Cultura foundation	The level of presentation and communication of the Outstanding Universal Value to national and international visitors who are accompanied on a daily visit to the World Heritage property allows a constant monitoring.
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Summary - Management Needs completed

- 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.

The state of conservation of the property is monitored by the Municipality of Barumini, the Barumini Culture System Foundation, the Regional Directorate of Museums of Sardinia, the Archaeological Superintendence of Cagliari and the Region of Sardinia, and also performed by the "Beni Italiani Patrimonio Mondiale" Association, "Federculture" Association, etc. ... In particular, researches and non-invasive investigations are carried out by University and Soprintendenza Archeologica-MIC.

13. Impact of World Heritage Status

13.1 - Please rate the impacts of World Heritage status of the property in relation to the following areas

Conservation	Positive
Research and monitoring	Positive
Management effectiveness	Very positive
Quality of life for local communities and indigenous peoples	Very positive
Recognition	No impact
Education	No impact
Infrastructure development	Negative
Funding for the property	Very positive
International cooperation	Positive
Political support for conservation	No impact
Legal/Policy framework	Positive
Advocacy	Not applicable
Institutional coordination	Positive
Security	Positive
Gender equality	No impact
Provision of ecosystem services/ benefits to local communities	No impact
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	No impact
Contributing to conflict prevention, including respect for cultural diversity within and around heritage properties	Positive

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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

Following the Unesco recognition, the Municipality of Barumini, in 2006, set up the Barumini Sistema Cultura Foundation for the management and enhancement of the site in order to respond to a significant growth in cultural and tourist demand in the area and to higher quality standards of the services required. UNESCO and other cultural assets present in its territory. An innovative management in the cultural heritage sector that has proved to be a model to be applied to other similar realities.

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

State of Conservation

Management

15. Assessment of the Periodic Reporting Exercise

15.1. Relevance of Periodic Reporting

15.1.1 - Has the Periodic Reporting process improved the understanding of the following?

The World Heritage Convention
The property's Outstanding Universal Value
The property's Integrity and/or Authenticity

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

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

15.2. Use of Data

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

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

Awareness raising

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

15.3.2 - Has a gender balanced contribution and participation been considered in the filling out of this questionnaire? Gender balance has not been explicitly considered or 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

120 / 80 / 40 /

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

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

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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	No support
UNESCO (other sectors/field offices)	Good
UNESCO National Commission	No support
ICOMOS International	No support
IUCN International	No support
ICCROM international/regional	No support
ICOMOS national/regional	No support
IUCN national/regional	No support

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

UNESCO World Heritage Centre	No support
State Party Representative (national Focal Point)	Good
UNESCO other sectors (e.g. field office)	No support
National Commission for UNESCO	No support
ICOMOS International	No support
ICCROM International/regional	No support
ICOMOS national/regional	No support
IUCN national/regional	No support
IUCN International	No support

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

• Map(s)

Reason for update: Following the Decree of the Regional Commission for the Cultural Heritage of Sardinia n.9 of 13.02.2019 of indirect protection pursuant to articles 45,46,47 of Legislative Decree n.42 dated 22.01.2004 "Code of Cultural Heritage and Landscape", the boundaries of the buffer zone of the World Heritage Property have been significantly expanded.

Changes to these items will need to go through the proper processes.

- 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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