Rock Art in the Hail Region of Saudi Arabia

- 1. World Heritage Property Data
- 1.1 Name of World Heritage property
- 1.2 World Heritage property details
- 1.3 Geographic information table
- 1.4 Map(s)
- 1.5 Web and Social Media data of the property (if applicable)

Comment

https://sauditourism.sa/en/ExploreKSA/AttractionSites/JubbatHail/Pages/default.aspx

- 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

No Comments

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?

Not applicable

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?

Not applicable

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?

Not applicable

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)

No Comments

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

None

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.

None

- 3. Statement of Outstanding Universal Value
- 3.1 Statement of Outstanding Universal Value for the property as adopted by the World Heritage Committee
- 3.2 Please list the key attributes of Outstanding Universal Value of your property and give an assessment of their condition. As a guideline, it is suggested to focus on approximately five key attributes (no more than 15 overall).

	Brief identification of attribute	Preserved	Compromised	Seriously compromised	Lost
3.2.1	Jabel Umm Sinman at Jubbah	×			
3.2.2	Art style rock paintings	×			

3.2.3	Jabal Al-Manjor and Raat at Shuwaymis	×		
3.2.4				
3.2.5				
3.2.6				
3.2.7				
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

None

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

4.1.1 - Housing

Relevant	✗ Not relevant

4.1.2 - Commercial development

Relevant	X Not relevant
1/CIEVALIL	X Not relevant

4.1.3 - Industrial areas

4.1.4 - Major visitor accommodation and associated infrastructure

Relevant	X Not relevant
Notovani	NOT TELEVALIT

4.1.5 - Interpretative and visitation facilities

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

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

More interest is being generated by the WHS status.

4.2. Transportation Infrastructure

4.2.1 - Ground transport infrastructure

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

4.2.2 - Underground transport infrastructure

Relevant

** Not relevant

4.2.3 - Air transport infrastructure

Relevant

** Not relevant

4.2.4 - Marine transport infrastructure

Relevant X Not relevant

4.2.5 - Effects arising from use of transportation infrastructure

Relevant X Not relevant

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

Things change at a slower pace for the sites, as the provision of necessary infrastructure is achieved

4.3. Services Infrastructures

4.3.1 - Water infrastructure

Relevant X Not relevant

4.3.2 - Renewable energy facilities

Relevant Not relevant

4.3.3 - Non-renewable energy facilities

Relevant X Not relevant

4.3.4 - Localised utilities

Relevant X Not relevant

4.3.5 - Major linear utilities

Relevant X Not relevant

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

No comments

4.4. Pollution

4.4.1 - Pollution of marine waters

Relevant X Not relevant

4.4.2 - Ground water pollution

Relevant X Not relevant

4.4.3 - Surface water pollution

Relevant X Not relevant

4.4.4 - Air pollution

Relevant X Not relevant

4.4.5 - Solid waste

4.4.6 - Input of excess energy

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

no comment

4.5. Biological resource use/modification

4.5.1 - Fishing/collecting aquatic resources

Relevant	X Not relevant

4.5.2 - Aquaculture

Relevant	X Not relevant

4.5.3 - Land conversion

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

4.5.4 - Livestock farming/Grazing of domesticated animals

Delevent	W
Relevant	X Not relevant

4.5.5 - Crop production

Relevant	X Not relevant

4.5.6 - Commercial wild plant collection

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

4.5.7 - Subsistence wild plant collection

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

4.5.8 - Commercial hunting

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

4.5.9 - Subsistence hunting

Relevant	✗ Not relevant
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4.5.10 - Forestry/Wood production

Relevant	✗ Not relevant
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4.5.11 - Please comment as necessary on how the factors selected as relevant in 4.5 are affecting the property either negatively or positively

Grazing on the fringes of the site and sometimes inside

4.6. Physical resource extraction

4.6.1 - Mining

Relevant	✗ Not relevant

4.6.2 - Quarrying

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

4.6.3 - Oil and gas

Relevant	X Not relevant

4.6.4 - Water (extraction)

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

4.6.5 - Please comment as necessary on how the factors selected as relevant in 4.6 are affecting the property either negatively or positively

No comment

4.7. Local conditions affecting physical fabric

4.7.1 - Wind

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

4.7.2 - Relative humidity

Relevant	✗ Not relevant

4.7.3 - Temperature

Re	elevant	X Not relevant

4.7.4 - Radiation/Light

Relevant	X Not relevant

4.7.5 - Dust

Relevant	X Not relevant

4.7.6 - Water (rain/water table)

★ Relevant			Not relevant				
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	G Outside	→ Decreasing	⇒ Stable	Increasing

Positive					
Negative	×	×	×	\rightarrow	

4.7.7 - Pests

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

4.7.8 - Micro-organisms

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

No comment

4.8. Social/Cultural uses of heritage

4.8.1 - Ritual/Spiritual/Religious and associative uses

Relevant	X Not relevant

4.8.2 - Society's valuing of heritage

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

4.8.3 - Indigenous hunting, gathering and collecting

Relevant	X Not relevant

4.8.4 - Changes in traditional ways of life and knowledge system

Relevant	× Not relevant
	** Not relevant

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

Relevant	✗ Not relevant

4.8.6 - Impacts of tourism/Visitation/Recreation

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

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

No comment

4.9. Other human activities

4.9.1 - Illegal activities

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

Positive					
Negative	×	×	×	\rightarrow	

4.9.2 - Deliberate destruction of heritage

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

4.9.3 - Military training

Relevant	✗ Not relevant
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4.9.4 - War

Relevant	X Not relevant

4.9.5 - Terrorism

Polovont	
Relevant X Not relev	ant

4.9.6 - Civil unrest

|--|

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

The community is closely cohesive.

4.10. Climate change and severe weather events

4.10.1 - Storms

Relevant X Not relevant	Relevant	✗ Not relevant
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4.10.2 - Flooding

Relevant	X Not relevant

4.10.3 - Drought

•	
Relevant	X Not relevant

4.10.4 - Desertification

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

4.10.5 - Changes to oceanic waters

Relevant	X Not relevant

4.10.6 - Temperature change

Relevant	X Not relevant
Noiovani	NOT relevant

4.10.7 - Other climate change impacts

Relevant	X 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

The climate in the region is stable

4.11. Sudden ecological or geological events

4.11.1 - Volcanic eruption

Relevant	X Not relevant
4.11.2 - Earthquake	
Relevant	X Not relevant
4.11.3 - Tsunami/Tidal wave	
Relevant	X Not relevant
4.11.4 - Avalanche/Landslide	
Relevant	X Not relevant
4.11.5 - Erosion and siltation/Deposition	
Relevant	X Not relevant
4.11.4 - Avalanche/Landslide Relevant 4.11.5 - Erosion and siltation/Deposition	★ Not relevant

4.11.6 - Fire (wildfire)

× 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

No comment

Relevant

4.12. Invasive/alien species or hyper-abundant species

4.12.1 - Translocated species

Relevant	X Not relevant

4.12.2 - Invasive/Alien terrestrial species

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

4.12.3 - Invasive/Alien freshwater species

Relevant × Not relevant

4.12.4 - Invasive/Alien marine species

Relevant × Not relevant

4.12.5 - Hyper-abundant species

Relevant × Not relevant

4.12.6 - Modified genetic material

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

No comment

4.13. Management and institutional factors

4.13.1 - Management system/Management plan

× Releva	nt	Not relevant

	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	© Outside	№ Decreasing	⇒ Stable	Increasing
Positive X	×	×	×	×			7
		×	×	×			

4.13.2 - Legal framework

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

4.13.3 - Governance

× Relevant			1	Not relevant					
	Impact Origi				Trend of impact	of impact			
Impact	Current	Potential	Inside	Outside	♦ Decreasing	→ Stable	Increasing		
Positive X	×	×	×	×			,		
Negative									

4.13.4 - Management activities

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

4.13.5 - Financial resources

Relevant X Not relevant

4.13.6 - Human resources

× Relevant				Not relevant			
	Impact Original Control of the Contr				Trend of impact		
Impact	Current	Potential	Inside	© Outside	→ Decreasing	→ Stable	Increasing
Positive X	×	×				\rightarrow	
Negative							

4.13.7 - Low impact research/monitoring activities

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

4.13.8 - High impact research/monitoring activities

Rele	evant	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

No comment

4.14. Other factor(s)

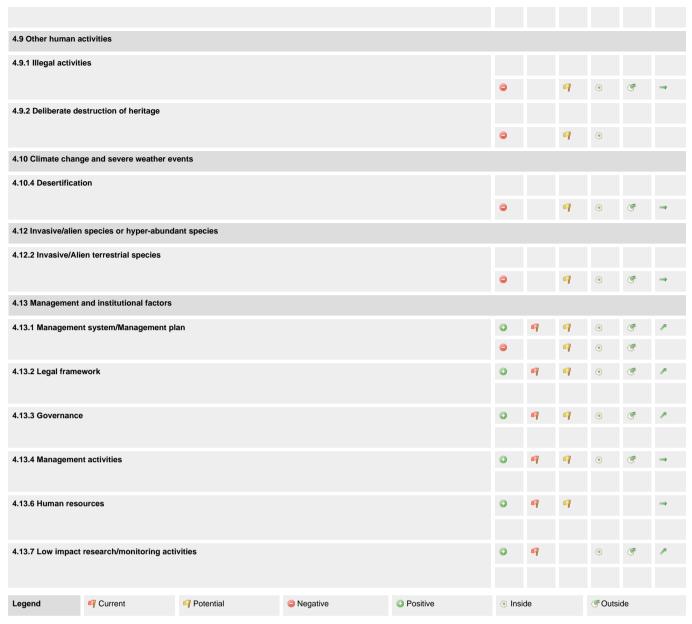
4.14.1 - Other factor(s)

None

4.15. Factors Summary Table

4.15.1 - Factors Summary Table

Name	Impact	Impact		Origin	Trend	
4.1 Buildings and Development						
4.1.5 Interpretative and visitation facilities	O	9	q		Œ	1
4.2 Transportation Infrastructure						
4.2.1 Ground transport infrastructure	0		9		G	→
4.4 Pollution						
4.4.5 Solid waste						
		9			Œ	\rightarrow
4.5 Biological resource use/modification						
4.5.3 Land conversion						
		9	9		Œ	→
4.5.6 Commercial wild plant collection						
			9		Œ	
4.5.7 Subsistence wild plant collection						
			q		Œ	
4.5.8 Commercial hunting						
			q	•		→
4.6 Physical resource extraction						
4.6.2 Quarrying						
			q		G	
4.6.4 Water (extraction)						
		9			G	→
4.7 Local conditions affecting physical fabric						
4.7.1 Wind						
			q			→
4.7.6 Water (rain/water table)						
			q	•	Œ	→
4.7.7 Pests						
		q		()	G	
4.8 Social/Cultural uses of heritage						
4.8.2 Society's valuing of heritage	O	9	q		G	
4.8.6 Impacts of tourism/Visitation/Recreation	O	q	q	()	F	7



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	Name		mpact		Origin		Trend
4.1.5 Interp	pretative and visitation facilities	O	9	9		Œ	1
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 - Im	pact on the attributes
×	Insignificant
	Minor
	Significant
	Major
Manageme	nt response - Capacity of management to respond
×	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Dev	velopement over the last 6 years
	Decreasing
	Static
×	Increasing

4.2 Transportation Infrastructure

Name		Impact		Origin		Trend
4.2.1 Groun	nd transport infrastructure	•	9		C	→
Snatial 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 - De	relopement over the last 6 years					
	Decreasing					

×	Static
	Increasing

4.4 Pollution

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

4.5 Biological resource use/modification

Name		Impact		Origin		Trend	
4.5.3 Land	5.3 Land conversion						
			A	9		Œ	\rightarrow
Spatial sca	patial 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 - Dev	elopement over the last 6 years					
×	Decreasing					
	Static					
	Increasing					
Name		Impact		Origin		Trend
4.5.0.0	and a last a distant a distant					
4.5.6 Comm	nercial wild plant collection		_i ca		00	
4.5.6 Comm	ercial wild plant collection	•	q		Œ	
	ercial wild plant collection	•	9		F	
		•	q		(
Spatial scal	e - Area affected by the factor	•	q		F	
Spatial scal	e - Area affected by the factor Restricted		q		(
Spatial scal	le - Area affected by the factor Restricted Localised		q			
Spatial scal	Restricted Localised Extensive		q		Œ	
Spatial scal	e - Area affected by the factor Restricted Localised Extensive Widespread		q		Œ	
Spatial scal	e - Area affected by the factor Restricted Localised Extensive Widespread cale - Occurrence of the impact		q		(\$	
Spatial scal	e - Area affected by the factor Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare		q		(
Spatial scal	Restricted Localised Extensive Widespread cale - Occurence of the impact Intermittent or sporadic		q		(\$	
Spatial scal Temporal s	e - Area affected by the factor Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic Frequent		q		(F	
Spatial scal Temporal s	e - Area affected by the factor Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going		q		(\$	
Spatial scal Temporal s Impact - Im	e - 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		व		(F	
Spatial scal Temporal s Impact - Im	e - 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		न		(9	
Spatial scal Temporal s Impact - Im	Restricted Localised Extensive Widespread Cale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going pact on the attributes Insignificant Minor		q		(\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Spatial scal X Temporal s X	le - Area affected by the factor Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going pact on the attributes Insignificant Minor Significant		व		(\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Spatial scal X Temporal s X	e - Area affected by the factor Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going pact on the attributes Insignificant Minor Significant Major		व			
Spatial scal X Temporal s X Impact - Im X	e - Area affected by the factor Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going pact on the attributes Insignificant Minor Significant Major nt response - Capacity of management to respond				(\$\frac{1}{2}\$	

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

Name	Impact		Origin		Trend
4.5.7 Subsistence wild plant collection					
		9		F	

			4	C.	5	
Spatial sca	le - Area affected by the factor					
×	Restricted					
	Localised					
	Extensive					
	Widespread					
Temporal s	cale - Occurence of the impact					
×	One off or rare					
	Intermittent or sporadic					
	Frequent					
	On-going					
Impact - Im	pact on the attributes					
×	Insignificant					
	Minor					
	Significant					
	Major					
Manageme	nt response - Capacity of management to respond					
×	High capacity					
	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - Dev	relopement over the last 6 years					
×	Decreasing					
	Static					
	Increasing					

Name	Impact	:		Origin	Trend
4.5.8 Commercial hunting					
			9	•	\rightarrow

Spatial scale - Area affected by the factor X Restricted Localised			
×	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	elopement over the last 6 years
×	Decreasing
	Static
	Increasing

4.6 Physical resource extraction

Name		Impac	t		Origin		Trend
4.6.2 Quarr	ying						
				9		Œ	
Snatial sca	le - Area affected by the factor						
×	Restricted						
~	Localised						
	Extensive						
	Widespread						
Tammavala							
	cale - Occurence of the impact						
×	One off or rare						
	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						

	Low capacity
	No capacity and / or resources
Trend - Dev	relopement over the last 6 years
×	Decreasing
	Static
	Increasing

Name	Impac	t	Origin		Trend
4.6.4 Water (extraction)					
		9		Œ	\rightarrow
Spatial scale - Area affected by the factor					
M Destricted					

X Restricted Localised Milespread Temperal = Vocurence of the impact X One off or rare Intermittent or sporadic Prequent Impact = Vocurence on the attributes X Insignificant Minor Significant Management to respond Major Management to spond (uniform) Mile capacity of management to respond X High capacity Medium capacity Low capacity and for resources Tend = Depressing Vocapacity and for resources Tend = Depressing Static Increasing Increasing	Spatial s	scale - Area affected by the factor
Extensive Widespread Tomport = to Occurence of the impact X	×	Restricted
Temporal scale of the impact X One off or rare Intermittent or sporadic Impact - Impact on the attributes X Insignificant Minor Significant Major Management to response X Alignificant Magium capacity Macdium capac		Localised
Temporal subscription of the impact X One off or rare Intermittent or sporadic Intermittent or sporadic Intermittent or sporadic Impact - Impact or the attributes X Insignificant Intermittent Intermittent or sporadic Impact - Impact or the attributes X Insignificant Intermittent or sporadic Impact - Impact or the attributes X Insignificant Intermittent or sporadic Impact or the attributes X Insignificant Intermittent or sporadic Impact or sporadic Impact or the attributes X Insignificant Intermittent or sporadic Impact or sporadic Intermittent or spor		Extensive
Intermittent or sporadic Intermittent or sporadic Frequent On-going Impact - Impact or the attributes Impact - Impact or the attributes Impact or		Widespread
Intermittent or sporadic Frequent On-going Impact - Impact on the attributes X Insignificant Minor Significant Major Management response - Capacity of management to respond X High capacity Medium capacity Low capacity No capacity of management or spond X Explain to the attributes Trend - Devreasing Static	Tempora	al scale - Occurence of the impact
Frequent On-going Impact - Iwract on the attributes Impact - Iwract on the attributes	×	One off or rare
Impact - Impact on the attributes Impact of the attributes Impact o		Intermittent or sporadic
Impact - Impact on the attributes X Insignificant Minor Significant Major Management to respond X Iffig capacity of management to respond Medium capacity Medium capacity Low capacity No capacity and / or resources Trend - Developement over the last 6 years X Static		Frequent
Minor		On-going Control of the Control of t
Minor Significant Major Management response - Capacity of management to respond Medium capacity Medium capacity Low capacity No capacity No capacity of management to respond Trend - Devolution of the last 6 years X Decreasing Static	Impact -	Impact on the attributes
Significant Major Management response - Capacity of management to respond High capacity Medium capacity Low capacity No capacity and / or resources Trend - Developement over the last 6 years Decreasing Static	×	Insignificant
Management response - Capacity of management to respond High capacity Medium capacity Low capacity No capacity and / or resources Trend - Devolopement over the last 6 years Decreasing Static		Minor
Management response - Capacity of management to respond High capacity Medium capacity Low capacity No capacity and / or resources Trend - Devlopement over the last 6 years Low Capacity Static		Significant
High capacity Medium capacity Low capacity No capacity and / or resources Trend - Devlopement over the last 6 years X Decreasing Static		Major
Medium capacity Low capacity No capacity and / or resources Trend - Developement over the last 6 years Decreasing Static	Managen	ment response - Capacity of management to respond
Low capacity No capacity and / or resources Trend - Developement over the last 6 years Decreasing Static	×	High capacity
No capacity and / or resources Trend - Developement over the last 6 years Decreasing Static		Medium capacity
Trend - Developement over the last 6 years Decreasing Static		Low capacity
Decreasing Static		No capacity and / or resources
Static	Trend - D	Developement over the last 6 years
	×	Decreasing
Increasing		Static
		Increasing

4.7 Local conditions affecting physical fabric

Name	Impact		Origin	Tre
4.7.1 Wind				
		9		→
Creation apply. Area offerstand by the faster				

Spatial sca	ale - Area affected by the factor
×	Restricted
	Localised

	Extensive						
	Widespread						
Temporal s	cale - Occurence of the impact						
×	One off or rare						
	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	relopement over the last 6 years						
×	Decreasing						
	Static						
	Increasing						
Name	(resin function stability)	Impact			Origin		Trend
4.7.6 water	(rain/water table)			<i>-</i> 3		nd	_
				9	•	F	→
Spatial sca	le - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						

	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 - Dev	elopement over the last 6 years					
×	Decreasing					
	Static					
	Increasing					
Name		Impact		Origin		Trend
4.7.7 Pests			ea		-	
			9	•	G	
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					
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	elopement over the last 6 years					
×	Decreasing					
	Static					
	Increasing					

4.8 Social/Cultural uses of heritage

Name	Impact		Origin		Trend	
4.8.2 Society's valuing of heritage	•	q	9		Œ	
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 - Dev	relopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name	to of tourism Miletail in December 2	Impact		<i>-</i> 33	Origin	codi.	Trend
4.6.6 impac	ts of tourism/Visitation/Recreation	①	9		•	F	/
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
×	Frequent						
	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manageme	nt response - Canacity of management to respond						

×	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Dev	velopement over the last 6 years
	Decreasing

4.9 Other human activities

Name		Impact		Origin		Trend	
4.9.1 Illegal	activities						
				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						
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	act				Origin		Trend
4.9.2 Deliberate destruction of heritage								
			9	•				

Spatial scale - Area affected by the factor

Localised Extensive Widespread Temporal scale - Occurence of the impact ** One off or rare Intermittent or sporadic Frequent On-going Impact - Impact - Impact - Impact ** Insignificant Minor Major
Widespread Temporal scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going Impact - Impact on the attributes Insignificant Minor Significant Significant Significant
Temporal scale - Occurence of the impact *** ** ** ** ** ** ** ** **
Intermittent or sporadic Frequent On-going Impact - Impact on the attributes Minor Significant Significant Significant
Intermittent or sporadic Frequent On-going Impact - Impact on the attributes Insignificant Minor Significant Significant
Frequent On-going Impact - Impact on the attributes Insignificant Minor Significant Significant
Impact - Impact on the attributes Insignificant Minor Significant Insignificant Minor M
Impact - Impact on the attributes Insignificant Minor Significant
Insignificant Minor Significant
Minor Significant
Significant
Major
Management response - Capacity of management to respond
★ High capacity
Medium capacity
Low capacity
No capacity and / or resources
Trend - Developement over the last 6 years
★ Decreasing
Static
Increasing

4.10 Climate change and severe weather events

Name		Impact		Origin		Trend
4.10.4 Des	4.10.4 Desertification					
			9	•	F	\rightarrow
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

4.12 Invasive/alien species or hyper-abundant species

A.12.2 Invasive/Alien terrestrial species Spatial scale - Area affected by the factor Restricted	Trend
Spatial scale - Area affected by the factor X Restricted Localised Extensive Widespread Temporal scale - Occurence of the impact X One off or rare Intermittent or sporadic Frequent On-going Impact - Impact on the attributes X Insignificant	
X Restricted Localised Extensive Widespread Temporal scale - Occurence of the impact X One off or rare Intermittent or sporadic Frequent On-going Impact - Impact on the attributes X Insignificant	\rightarrow
Localised Extensive Widespread Temporal scale - Occurence of the impact X One off or rare Intermittent or sporadic Frequent On-going Impact - Impact on the attributes X Insignificant	
Extensive Widespread Temporal scale - Occurence of the impact **One off or rare Intermittent or sporadic Frequent On-going Impact - Impact on the attributes **Insignificant	
Widespread Temporal scale - Occurence of the impact X One off or rare Intermittent or sporadic Frequent On-going Impact - Impact on the attributes X Insignificant	
Temporal scale - Occurence of the impact Cone off or rare Intermittent or sporadic Frequent On-going Impact - Impact on the attributes X Insignificant	
 One off or rare Intermittent or sporadic Frequent On-going Impact - Impact on the attributes X 	
Intermittent or sporadic Frequent On-going Impact - Impact on the attributes X Insignificant	
Frequent On-going Impact - Impact on the attributes X Insignificant	
On-going Impact - Impact on the attributes X Insignificant	
Impact - Impact on the attributes X Insignificant	
X Insignificant	
Minor	
Significant	
Major	
Management response - Capacity of management to respond	
High capacity	
Medium capacity	
Low capacity	
No capacity and / or resources	
Trend - Developement over the last 6 years	
X Decreasing	
Static	
Increasing	

4.13 Management and institutional factors

Name		Impact			Origin		Trend
4.13.1 Mana	ngement system/Management plan		9	9	•	E	P
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
	cale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	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	•	4	9	•	(1
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going On-going						
Impact - Im	pact on the attributes						

	Insignificant						
	Minor						
×	Significant						
	Major						
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			Origin		Trend
4.13.3 Gove	rnance	(9	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						
Managemen	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

Trend

Origin

Impact

4.13.4 Mana	gement activities	•	9	9	•	(⇒
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	relopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						
Name		Impact			Origin		Trend
	an resources	iiipaci	q	q	Origin		→
			·	·			
	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	elopement over the last 6 years					
	Decreasing					
	Static					
×	Increasing					
Name		Impact		Origin		Trend
4.13.7 Low	mpact research/monitoring activities	•	9	•	F	-
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					
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	elopement 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

Mostly urban expansion, desertification and human threat

- 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	Jabel Umm Sinman at Jubbah	×			
4.18.1.2	Jabal Al-Manjor and Raat at Shuwaymis	×			
4.18.1.3					
4.18.1.4					
4.18.1.5					

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

The boundaries are adequate to maintain the property's Outstanding Universal Value

5.1.2 - Are the boundaries of the World Heritage property known and recognised?

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

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

The buffer zones are adequate to maintain the property's Outstanding Universal Value

5.1.4 - Are the boundaries of the buffer zones known and recognised?

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

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

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

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

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

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

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

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

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

- 5.2.7 Please provide a short summary of how the legislation, including spatial planning and other regulation, works in practice
- 5.2.8 Comments, conclusions and/or recommendations about the information related to the measures taken to protect the World Heritage property

https://scth.gov.sa/ebooks/Documents/Others/P14/AntiqMuesHeirRegulation/AntiqMuesHeirRegulation.pdf

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 at national level

If 'Other', please specify

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

A statutory Management Plan or zoning plan for the property.

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

Governance mechanisms that foster and respect traditional practices, knowledge and uses of the property

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

A framework for inclusive economic development, including equal access and distribution of resources and opportunities arising from the protection of the property

A management plan

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

No comment

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:

No comment

5.3.9 - Has any use been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property? Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties

5.3.10 - If the Strategy for Reducing Risks from Disasters at World Heritage Properties has been used, please briefly describe what has been done

No comment

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 fully adequate to maintain the property's Outstanding Universal Value

5.3.13 - Is the management system being implemented?

The management system is being fully implemented and monitored

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

An annual work/action plan exists but few 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					×
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 No comment

5.3.19 - Comments, conclusions and/or recommendations related to the management system/plan No comment

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.)	%	%
6.1.1.2	Bilateral international funding	%	%
6.1.1.3	World Heritage Fund (International Assistance)	%	%

6.1.1.4	Contribution from other conventions and programmes	%	%
6.1.1.5	International donations (NGOs, foundations, etc.)	%	%
6.1.1.6	Governmental (national/federal)	70 %	20 %
6.1.1.7	Governmental (regional/provincial/state)	20 %	20 %
6.1.1.8	Governmental (local/municipal)	10 %	60 %
6.1.1.9	In-country donations (NGOs, foundations, etc.)	%	%
6.1.1.10	Individual visitor charges (e.g. entry, toilets, parking, camping fees, etc.)	%	%
6.1.1.11	Commercial activities (e.g. merchandising and catering, filming permit, concessions, etc.)	0 %	%
6.1.1.12	Other	%	%
		Total 100 %	Total 100 %

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

There are no non-governmental sources of funding.

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

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

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

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

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

no comment

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	80 %	20 %
6.1.6.2	Women	20 %	80 %
		Total 100 %	Total 100 %

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

Human resources are inadequate for management needs

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

Conservation	Fair
Environmental sustainability	Good
Community participation and inclusion	Good
Risk preparedness	Good
Capacity development and education	Fair
Administration	Fair
Research and monitoring	Fair
Awareness raising and public information/communication	Not available
Marketing and promotion	Poor
Interpretation	Fair
Visitor management/tourism	Fair
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	Good
Environmental sustainability	Poor
Community participation and inclusion	Fair
Risk preparedness	Poor

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

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

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

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

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

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?

There is no site-based capacity building plan or programme in place; management is implemented by external staff and skills are not transferred

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

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

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

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

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

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

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

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

http://www.palaeodeserts.com/?page_id=2874

- 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	Poor
Local/municipal authorities	Poor
Indigenous peoples	Poor
Landowners	Poor
Women	Poor
Youth/children	Fair
Researchers	Good
Local visitors	Fair
National/international tourists	Good
Tourism industry	Fair
Local businesses and industries	Fair
NGOs	Fair
Other specific groups	Poor
If you selected 'Other specific groups', please describe	2

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

There is a planned education and awareness programme for children and/or youth but it only partly meets the needs

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

ocal communities	
ocal/municipal authorities	
ndigenous peoples	
andowners	
Vomen	
outh/children	
Researchers	
ocal Visitors	
lational/international tourists	
ourism industry	
ocal businesses and industries	
0	

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	Fair
Site museum	Fair
Information booths	Fair
Guided tours	Fair
Trails/routes	Good
Printed information materials	Fair
Online (website, social media, etc.)	Poor
Transportation facilities	Not provided but needed
Other	Not needed
If 'Other' is selected, please specify	no

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

Increase the awareness and culture of the importance of the site in the community

9. Visitor Management

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

8000 / 6000 / 5000 / 4000 / 2500 / 2018 / 2017 / 2016 / 2015 / 2014 /

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

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

https://scth.gov.sa/Pages/default.aspx

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

200\$ / 50\$ / 150\$ / 10\$ / 10\$ / 10\$ /

9.6 - Please provide the source of information

Of travel agency travel agents

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

No comment

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?

No

If a different system, please specify

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

There is contact between those responsible for the World Heritage property and the tourism industry but this is largely confined to administrative or regulatory matters

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? Not displayed at all

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

No fees are collected

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

Local tour guides

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

No comment

10. Monitoring

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

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

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

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

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

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

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

No comment

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	Good
Indigenous peoples	Good
Landowners	Fair
Women	Good
Researchers	Good
Tourism industry	Poor
Local businesses and industry	Poor
NGOs	Poor
Other specific groups	Not applicable
If you selected 'Other specific groups', please specify	0

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

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

Increase the protection area of the World Heritage Site Rehabilitation and development of the site from the inside

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

No comment

11. Identification of Priority Management Needs

11.1 - Identification of Priority Management Needs

5.2	Protective Measures	
5.2.6	There is acceptable capacity/resources to enforce legislation and/or regulation in the World Heritage property but some deficiencies of enforcement remain	×
5.3	Management System/Management Plan	
5.3.5	No use has been made of the Historic Urban Landscape Recommendation to develop policies and best practices for the protection of the property	
5.3.7	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	Some 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	
5.3.14	An annual work/action plan exists for the property but few of the activities are being 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	
6.1.7	Human resources are inadequate for the management needs of the World Heritage property	×
6.1.10	No use has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	×
6.1.12	There is no site-based capacity building plan or programme in place; management is implemented by external staff and skills are not transferred	×
7	Scientific Studies and Research Projects	
7.2	There is considerable research in the World Heritage property but it is not directed towards management needs and/or improving understanding of Outstanding Universal Value	×
8	Education, Information and Awareness Building	
8.2	There is a planned education and awareness programme for children and/or youth but it only partly meets the needs	×
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	×

9.11	There is contact but this is largely confined to administrative or regulatory matters There is contact between those responsible for the World Heritage property and the tourism industry but this is largely confined to administrative or regulatory matters	
9.12	The presentation and interpretation of the Outstanding Universal Value of the property is acceptable but improvements could be made	×
10	Monitoring	
10.1	There is considerable monitoring at the World Heritage property but it is not directed towards management needs and/or improving understanding of Outstanding Universal Value	×
10.2	Information on the values of the World Heritage property is adequate and key indicators have been defined but monitoring of the status of indicators could be improved	
Pleas	se select 0 more issues.	
□ 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

		is ancoming in	•	•								
4.4	Pollution											
4.4.5	Solid waste	Outside	not	hing	Periodic r	monitoring		nere is no ne			of Municipal al Affairs	No comment
4.5	Biological res	ource use/modifica	ation									
4.5.6		Commerci wild plant collection										
4.5.7		Subsister wild plant collection										
4.6	Physical resor	urce extraction										
4.6.4				ound wells side the site	Periodic r	monitoring	nitoring When needed fo water			for Ministry of Municipal and Rural Affairs		No comment
4.7	Local conditio	ons affecting physic	cal fabric									
4.7.1		Wind										
4.7.6	Water Seasonal rains do not (rain/water table) affect significantly			affect significantly		to monitor proportion	A device is available seasonal to monitor the proportion of rainfall falling in the vicinity of the site		isonal	the climate		No comment
4.9	Other human a	activities										
4.9.1	Illegal activities	Outside	Camps r	near the logical site	Per	iodic monitori		At interval especially winter			ors and enous people	No comment
4.10	Climate chang	ge and severe weat	her events	s								
4.10.4	Desertification Slowly around the archaeological site				Slowly around the archaeological site		riodic mor	c monitoring There is no specific time			the climate	No comment
4.12	Invasive/alien species or hyper-abundant species											
4.12.2		terr	asive/Alier estrial ecies	1								
4.13	Management a	and institutional fa	ctors									
4.13.1	Management The process speed system/Management requirements plan			improvi	site improving Continuin			•		nmon public and ate sector	No comment	

12.2. Summary - Management Needs

12.2.1 - Summary - Management Needs

5.2	Protectiv	ve Measures	Acti	ons	Timeframe			Lead agency (and other	rs More info / comment
5.2.6	Thorn in		That	re is protection and fallow.	Cantinuous	only for oite		involved) SCTH and Partners	
5.2.0	to enforce legislation regulation. World Helproperty deficience	n and/or n in the eritage but some		re is protection and follow f the site	Continuous w development			SCIP and Patinets	No comment
5.3	Manag	gement Syste	m/Ma	nagement Plan					
5.3.9	5.3.9 Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property		Work	continues according to plan continuous		5		SCTH and Partners	No comment
6.1		Funding							
6.1.7		Human resources are inadequate for the management needs of the World Heritag property	or	Increasing human resourcenough	ces are not	From time	to time	SCTH	No comment
6.1.10		No use has been made of the World Heritage Strategy for Capacity Development the World Heritage property		These terms have been u	ised	In part		SCTH	No comment
6.1.12		There is no site-based capacity building plan programme in place; management implemented external staff and skills are not transferre	is by	Simple plan		From time	to time	SCTH	No comment
7	Scientific Studies and Research Projects								
7.2	There is Gree considerable research in the World Heritage property but it is not directed towards management needs and/or improving understanding of Outstanding Universal Value		reen I:	sland Project	From time to tin	ne	SCTH and P	Partners	No comment

8	Education, Informat	tion and Awareness Building					
8.2	There is a planned education and awareness program for children and / or youth but it only partly meets the needs programme for children and/or youth but it only partly meets the needs		From time to time SCTH		H and Partners	No comment	
9	Visitor Manageme	ent					
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	There is a strategy for visitor management there are some shortcomings in impleme		From time to tim	ne	SCTH	No comment
9.12	The presentation and interpretation of the Outstanding Universal Value of the property is acceptable but improvements could be made	Needs more marketing and interpretation		From time to time	ne	SCTH and Partners	No comment
10	Monitoring						
10.1	There is considerable monitoring at the World Heritage property but it is not directed towards management needs and/or improving understanding of Outstanding Universal Value	There is considerable monitoring at the World Heritage property but it is not direct towards management		From time to time		SCTH and Partners	No comment
Summary - Mai	nagement 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.

No comment

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

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

13.2 - Comments, conclusions and/or recommendations related to World Heritage status and its impacts

No comment

- 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** protection, identification, conservation or management at the property level
- 14.2 Define which topics are covered by this example of best practice at the property level

Sustainable Development
Synergies
State of Conservation
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 concept of Outstanding Universal Value
The property's Outstanding Universal Value
The concept of Integrity and/or Authenticity
The property's Integrity and/or Authenticity
Monitoring and reporting

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

State	e Party	Good

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

15.2. Use of Data

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

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

Update of management plans

Awareness raising

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

Easy and flexible

15.3. Timing and resources

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

Governmental institutions responsible for cultural and natural heritage

Site Manager/Coordinator World Heritage property staff

Focal points of other international conventions/programmes

Responsible persons for local designated sites under other international conventions/ programmes

15.3.2 - Has a gender balanced contribution and participation been considered in the filling out of this questionnaire?

Gender balance is explicitly considered and effectively implemented in the process.

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

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

50 hours / 20 hours / 35 hours /

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

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

15.4. Format and content of the Periodic Report

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

All 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

No comment

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	Good
UNESCO (other sectors/field offices)	Good
UNESCO National Commission	Good
ICOMOS International	Good
IUCN International	Good
ICCROM international/regional	Good
ICOMOS national/regional	Good

IUCN national/regional Good

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

UNESCO World Heritage Centre	Good
State Party Representative (national Focal Point)	Good
UNESCO other sectors (e.g. field office)	Good
National Commission for UNESCO	Good
ICOMOS International	Good
ICCROM International/regional	Good
ICOMOS national/regional	Good
IUCN national/regional	Good
IUCN International	Good

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? It's enough
- 15.6. Actions that will require formal consideration by the World Heritage Committee
- 15.6.1 Summary of actions that will require formal consideration by the World Heritage Committee

No item were proposed for update

- 15.7. Comments, conclusions and/or recommendations related to the Assessment of the Periodic Reporting Exercise
- 15.7.1 Comments, conclusions and/or recommendations related to the Assessment of the Periodic Reporting Exercise No comment
- 15.7.2 Thank you for having filled in all the questions. Please contact your National Focal Point for validation.