

Kizhi Pogost

1. World Heritage Property Data

1.1 - Name of World Heritage property



Kizhi Pogost

1.2 - World Heritage property details

1.3 - Geographic information table

Name	Coordinates	Property (ha)	Buffer zone (ha)	Total (ha)	Inscription year
Kizhi Pogost	62.068 / 35.224	0.57	9990	9990.57	1990
Total (ha)		0.57	9990	9990.57	

1.4 - Map(s)

Title	Date	Link to source
Kizhi Pogost - Map of the inscribed property	1990	
Kizhi Pogost - Map showing the buffer zone of the World Heritage property	1990	
Kizhi Pogost - Map of inscribed property	2013	
Kizhi Pogost - Map of Buffer zone	2013	

Comment

The latest maps of the inscribed property and the Buffer zone of the WHS are sent to the Ministry of Culture of the Russian Federation (dd. 17.01.2023). The latest maps could be found at https://drive.google.com/drive/folders/1jHCmb_QBGOA5AU8jtyBP-yF8WcKIEyUd?usp=sharing

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

1. [Kizhi Museum](#)

Comment

<https://kizhi.karelia.ru/index.html> <https://t.me/kizhi> <https://t.me/kizhi>
https://www.tripadvisor.ru/Attraction_Review-g1816343-d320379-Reviews-Kizhi_State_Open_Air_Museum_of_History_Architecture_and_Ethnography-Kizhi_Republic.html https://ru.pinterest.com/kizhi_museum/ https://vk.com/kizhi_museum

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) <u>is not</u> 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?

Not applicable

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)

2.7.1. The World Heritage Site Manager regularly communicates with the Focal Point (i.e. Ministry of Culture of the Russian Federation) of this designation/programme. 2.7.2/2.7.3/2.7.4/2.7.5 There is no contact with the Focal Point(s) regarding the mentioned programmes due to the cultural nature of the WHS "Kizhi Pogost"

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?

No

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

3. Statement of Outstanding Universal Value

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

Statement of Outstanding Universal Value

Brief synthesis

The architectural ensemble of the Kizhi Pogost is located on a narrow spit in the southern part of Kizhi Island, a small island of the Kizhi Archipelago in Lake Onega. The architectural ensemble includes two 18th-century wooden churches: the Church of the Transfiguration and the Church of the Intercession and an octagonal wooden bell tower built in 1862 and considerably reconstructed in 1874.

The churches on Kizhi Island were mentioned for the first time in chronicles of the 16th century. They burned down after being struck by lightning in 1693 and the currently existing churches were built on the very site of the former ones.

The ensemble bears evidence of the highly developed carpentry skills of the Russian people. Nowadays it is the only ensemble with two multi-domed wooden churches preserved in Russia. The Church of the Transfiguration is a monument with exceptional architectural and structural features. It has no parallel in either Russian or global wooden architecture. Considered by locals as the true wonder of the world, it gave birth to the legend about Master Nestor, who built the 37m high nail-less church using nothing but an axe. The Church of the Transfiguration was used during the summer, when the faithful journeyed from the outermost regions of the parish to attend services. A dendrochronological study of the materials sets its construction date after 1713-14. The octagon, which defines the composition of the cruciform church, is extended by oblong bays facing the four cardinal points. The nave, flanked with side aisles, is preceded on the west by a projecting narthex reached via two staircases. The height of the Church of the Transfiguration, whose central cupola culminates at 37m, is a masterpiece of a multi-storey, multi-cupola, and single-block structure. Here, over a central volume covered with three octagonal frames, the architect placed bochkas (roofs whose peak is shaped like a horizontal cylinder with the upper surface extended into a pointed ridge) topped with 22 bulbous cupolas. Inside, under the so-called 'heaven' - a superb vault shaped like a truncated pyramid - there is a gilded wood iconostasis holding 102 icons from the 17th and 18th centuries.

The Church of the Intercession, the Winter Church, refers to "ship type" churches and is a simpler structure. Built in 1764, it is of the "octagonal prism on a cube" type. Its elegant crown of eight cupolas is a unique element in Russian wooden architecture as this type of church was traditionally crowned with a tent roof. The eight cupolas encircle the 27m high central onion dome, and which covers the central parallelepiped space, gives it a more static appearance. To the east a five-sided small apse contains the altar. To the west is a long nave accessible by a single stairway.

The 30 meters-high bell tower is of the traditional "octagon on cube" type with a high cube (2/3 of the structure height). The belfry crowns the structure. It has nine posts supporting the tent roof with an onion dome covered with shingles.

The Kizhi Pogost is a unique monument of Russian wooden architecture, a universally recognized masterpiece of world architecture. It is noted for the harmony of its dimensions and shapes, and the artistic unity of its structures, built at different times. The architectural beauty of the ensemble is emphasized by the expressive landscape, which can be considered as a national landscape.

Criterion (i): Perceived by people of Karelia as "the true eighth wonder of the world", Kizhi Pogost is indeed a unique artistic achievement. Not only does it combine two multi-cupola churches and a bell tower within the same enclosure, but also these unusually designed, perfectly proportioned wooden structures are in perfect harmony with the surrounding landscape.

Criterion (iv): Among the five surviving pogosts in the extreme northwest of Russia, Kizhi Pogost offers an outstanding example of an architectural ensemble typical of medieval and post-medieval Orthodox settlements in sparsely populated regions, where missionaries had to cope with far-flung Christian communities and harsh climate. Accessible by land or water, the pogost clustered religious buildings, which could also be used for other occasional purposes; for example the spacious refectory was used as a meeting hall for the village community.

Criterion (v): The Pogost and the buildings, which had been grouped together to form the museum site in the southern part of Kizhi, are exceptional examples of the traditional wooden architecture of Karelia and, more generally, of that of northern Russia and the Finnish-Scandinavian region.

Russian carpenters, whose fame takes root from the Medieval Novgorod, had carried the art of carpentry to its apogee. Irreversible changes have caused this traditional skill to disappear. Hence, it is absolutely essential that ensembles like that of the Kizhi Pogost be preserved for their illustrative value in the history of ancient techniques and for what they tell us about old lifestyles.

Integrity

All attributes that convey the Outstanding Universal Value of the property are included within the boundaries of the property and have the adequate size to ensure the complete representation of features conveying its significance. The integrity of the architectural ensemble of the Kizhi Pogost, encircled by a wooden fence, has been largely maintained and is not threatened by contemporary development or neglect.

Since ancient times, parish churches on Kizhi Island have been the centre of spiritual life of the region and a symbol of community for a large peasant world united by economic, social and family ties. It was therefore necessary that the church, the graveyard and the buildings needed for the far-flung communities' religious life be grouped together in one place.

The Kizhi Pogost has dominated the holistic territory for many centuries. The structures are located in the form of a triangle, which creates the integrity of the ensemble. The structure of villages and the landscape, reflecting the system of traditional land management in peasant agriculture, undisturbed by modern building activity, have been preserved up to the present time. To maintain these conditions, developments in the vicinity of the property and its setting need to be controlled.

Authenticity

The Kizhi Pogost is an illustration of a carpenter pushing a technique to its furthest limits. The traditional building techniques and the structural and decorative elements that have been used in Russian architecture for centuries are brilliantly and perfectly implemented in the ensemble structures.

Throughout its 300 year history, the monuments have been periodically repaired. In the 19th century, the walls of the churches were covered with protective siding boards and painted white and the domes were covered with metal sheets. Restoration works in 1949-59 returned the churches to their previous original appearance. In 1980-83, a steel framework was installed in the interior of the Church of the Transfiguration and the iconostasis and interior elements were removed from the structure.

In spite of these interventions, the structures have not been significantly reconstructed and have preserved a substantial part of the original elements and material. To maintain the conditions of authenticity, restoration criteria and guidelines are crucial to address the treatment of elements from different periods, of witness marks, among other issues.

The Kizhi Pogost represents an important step in the establishment of Orthodoxy in the Russian North. The churches have been used for liturgical services since their construction, except during the Soviet period of 1937-1994.

Protection and management requirements

The Kizhi Pogost is a federal monument of history and culture protected in accordance with Federal Law No. 73 "On cultural heritage (monuments of history and culture) of the peoples of the Russian Federation", dated June 25, 2002. In 1993, by the Decree of the President of the Russian Federation, it was listed in the State Code of Most Valuable Objects of Cultural Heritage of the Peoples of the Russian Federation. The establishment of the buffer zone for the Kizhi Pogost represents a crucial step in preserving the visual integrity of the historic landscape and ensuring the integrity of the property and its setting. Much attention needs to be paid to establishing effective partnerships between authorities, businesses and communities, to the strategic protection of this historical landscape, to the promotion of the Kizhi Pogost as a cultural and historical destination. It is necessary to clearly identify specificities of valuable elements of the territory and establish legally permissible forms of their use.

The "Management Plan for the World Heritage property Kizhi Pogost" is an essential tool to protect the Outstanding Universal Value of the property and to coordinate stakeholder activities. The day-to-day management of the Kizhi Pogost is the responsibility of the Kizhi State Open-Air Museum, which carries out monitoring, maintenance, and restoration of the Pogost monuments. As a particularly valuable object of cultural heritage, the fire emergency team and the special police unit guard the Kizhi Pogost.

Maintaining the Outstanding Universal Value of the property requires understanding of the specificities of its natural and cultural environment and developing of appropriate guidance for the selection of restoration methods of monuments. The restoration of the Church of the Transfiguration, which aims to preserve the framework, the interior and the iconostasis, is a priority. The lessons learned in the process will be critical for addressing further specific conservation challenges.

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	Space and planning structure and construction solutions of the Kizhi Architectural ensemble and its components	×			
3.2.2	Historical and cultural landscape	×			
3.2.3	Visual integrity of the Ensemble with the landscape	×			
3.2.4	Tangible Cultural Heritage	×			
3.2.5	Intangible Cultural Heritage	×			
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

The museum specialists have clarified the dating of the construction of the Church of the Intercession (1693) and the bell tower (1863) on the basis of the scientific research done. The height of the Church of the Transfiguration after the restoration achieves 40 m. after the reconstruction of the lower timber rows disappeared during the time of the Church existence.

4. Factors Affecting the Property

4.1. Buildings and Development

4.1.1 - Housing

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Negative, Potential, Outside

× Relevant

Not relevant

	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟡 Outside	📉 Decreasing	→ Stable	📈 Increasing
➕ Positive ✕	✕			✕		→	
➖ Negative ✕	✕			✕		→	

4.1.2 - Commercial development

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Negative, Current, Potential, Outside

Relevant	✕ Not relevant
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4.1.3 - Industrial areas

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	✕ Not relevant
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4.1.4 - Major visitor accommodation and associated infrastructure

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Negative, Current, Outside

✕ Relevant	Not relevant
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	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟡 Outside	📉 Decreasing	→ Stable	📈 Increasing
➕ Positive ✕	✕		✕				↗
➖ Negative							

4.1.5 - Interpretative and visitation facilities

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Negative, Current, Outside

✕ Relevant	Not relevant
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	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟡 Outside	📉 Decreasing	→ Stable	📈 Increasing
➕ Positive ✕	✕		✕			→	
➖ 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

4.1.2. Souvenir stalls of different architectural style and size existed on 2014 have been eliminated

4.2. Transportation Infrastructure

4.2.1 - Ground transport infrastructure

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Current, Outside

✕ Relevant	Not relevant
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	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟡 Outside	📉 Decreasing	→ Stable	📈 Increasing
➕ Positive ✕	✕		✕	✕		→	
➖ Negative ✕	✕		✕	✕		→	

4.2.2 - Underground transport infrastructure

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Current, Outside

Relevant	✕ Not relevant
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4.2.3 - Air transport infrastructure

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Negative, Current, Outside

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.2.4 - Marine transport infrastructure

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Negative, Current, Potential, Outside

<input checked="" type="checkbox"/> Relevant	Not relevant
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	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Negative <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			

4.2.5 - Effects arising from use of transportation infrastructure

Previous answer Cycle 2 (28/07/2014):

- Not relevant

<input checked="" type="checkbox"/> Relevant	Not relevant
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	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Negative <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			

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

4.2.3. The museum has eliminated the place for a possible helicopter landing.

4.3. Services Infrastructures

4.3.1 - Water infrastructure

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Potential, Outside

<input checked="" type="checkbox"/> Relevant	Not relevant
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	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				
Negative							

4.3.2 - Renewable energy facilities

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.3.3 - Non-renewable energy facilities

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Negative, Current, Outside

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.3.4 - Localised utilities

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Potential, Outside

<input checked="" type="checkbox"/> Relevant	Not relevant
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	Impact	Origin	Trend of impact
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Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Negative <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			

4.3.5 - Major linear utilities

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Negative, Current, Potential, Inside, Outside

<input checked="" type="checkbox"/> Relevant	Not relevant
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	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Negative <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			

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

4.3.3 A project of a nuclear power plant to be erected in the territory of the Republic of Karelia has been cancelled

4.4. Pollution

4.4.1 - Pollution of marine waters

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.4.2 - Ground water pollution

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.4.3 - Surface water pollution

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.4.4 - Air pollution

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Potential, Outside

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.4.5 - Solid waste

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Current, Outside

<input checked="" type="checkbox"/> Relevant	Not relevant
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	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Negative <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			

4.4.6 - Input of excess energy

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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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

4.4.4. After the completion of the construction of the federal road Petrozavodsk - Oyatevshina the air pollution (dust etc) has been stopped. 4.4.5. Solid household waste is collected in the buffer zone at the special equipped zone at the maximum distance from the WHS with the following transportation from the buffer zone in accordance with the current ecological legislation of the RF under the ecological control in order to minimize the negative influence to the environment and WHS.

4.5. Biological resource use/modification

4.5.1 - Fishing/collecting aquatic resources

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.5.2 - Aquaculture

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.5.3 - Land conversion

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Negative, Current, Outside

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.5.4 - Livestock farming/Grazing of domesticated animals

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.5.5 - Crop production

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Current, Outside

<input checked="" type="checkbox"/> Relevant	<input type="checkbox"/> Not relevant
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Impact	Impact		Origin		Trend of impact		
	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Negative							

4.5.6 - Commercial wild plant collection

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.5.7 - Subsistence wild plant collection

Previous answer Cycle 2 (28/07/2014):

- Not relevant

<input checked="" type="checkbox"/> Relevant	<input type="checkbox"/> Not relevant
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Impact	Impact		Origin		Trend of impact		
	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			
Negative							

4.5.8 - Commercial hunting

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.5.9 - Subsistence hunting

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.5.10 - Forestry/Wood production

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Current, Outside

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.5.11 - Please comment as necessary on how the factors selected as relevant in 4.5 are affecting the property either negatively or positively

4.5.3. All facts of forestry have been stopped. 4.5.5 Varieties of traditional crops are grown in fields and gardens near the WHS. New plant varieties of traditional crops may appear due to the loss of seed material and the inability to replenish it. 4.5.7. Local residents of the buffer zone collect mushrooms, berries and medicinal herbs for their own needs in small quantities. This activity does not have any impact on the WHS. 4.5.10 All the commercial/Large scale logging have been stopped.

4.6. Physical resource extraction

4.6.1 - Mining

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.6.2 - Quarrying

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.6.3 - Oil and gas

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.6.4 - Water (extraction)

Previous answer Cycle 2 (28/07/2014):

- Not relevant

<input checked="" type="checkbox"/> Relevant	<input type="checkbox"/> Not relevant
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Impact	Impact		Origin		Trend of impact		
	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				
Negative							

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 (28/07/2014):

- Relevant, Negative, Current, Outside

<input checked="" type="checkbox"/> Relevant	<input type="checkbox"/> Not relevant
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Impact	Impact		Origin		Trend of impact		
	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive							
Negative <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			

4.7.2 - Relative humidity

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Current, Outside

✕ Relevant		Not relevant					
	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟢 Outside	📉 Decreasing	➡ Stable	📈 Increasing
🟢 Positive							
🔴 Negative ✕	✕			✕		➡	

4.7.3 - Temperature

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Current, Outside

✕ Relevant		Not relevant					
	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟢 Outside	📉 Decreasing	➡ Stable	📈 Increasing
🟢 Positive							
🔴 Negative ✕	✕	✕		✕		➡	

4.7.4 - Radiation/Light

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Current, Outside

✕ Relevant		Not relevant					
	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟢 Outside	📉 Decreasing	➡ Stable	📈 Increasing
🟢 Positive							
🔴 Negative ✕	✕			✕		➡	

4.7.5 - Dust

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Current, Outside

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

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Current, Potential, Outside

Relevant	✕ Not relevant
----------	----------------

4.7.7 - Pests

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Current, Potential, Inside

✕ Relevant		Not relevant					
	Impact		Origin		Trend of impact		
Impact	🔴 Current	🟡 Potential	🟢 Inside	🟢 Outside	📉 Decreasing	➡ Stable	📈 Increasing
🟢 Positive							
🔴 Negative ✕	✕	✕	✕	✕	📉		

4.7.8 - Micro-organisms

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Current, Inside

✕ Relevant		Not relevant					
	Impact		Origin		Trend of impact		

Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive							
Negative							

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

4.7.1 medium probability of exposure to hurricane winds & consequences. A disaster risk mitigation plan provides for a scenario of actions & a program for WHS reconstruction 4.7.2 Karelia & Kizhi is the high humidity area. The situation is constantly monitored and maintained. 4.7.3 Medium threat 4.7.5 After the construction of the federal road PTZ - Oyatevshina the air pollution (dust) decreased. 4.7.7 Systematic monitoring of the wood state, qualified preventive maintenance are being done.

4.8. Social/Cultural uses of heritage

4.8.1 - Ritual/Spiritual/Religious and associative uses

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Current, Inside

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

4.8.2 - Society's valuing of heritage

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Current, Outside

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

4.8.3 - Indigenous hunting, gathering and collecting

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	Not relevant
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4.8.4 - Changes in traditional ways of life and knowledge system

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Current, Potential, Outside

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

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

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Potential, Outside

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

4.8.6 - Impacts of tourism/Visitation/Recreation

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Negative, Current, Outside

<input checked="" type="checkbox"/> Relevant			<input type="checkbox"/> Not relevant				
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			
Negative							

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

4.8.1/4.8.4/4.8.5 We may state that the reconstruction of the traditional way of life, customs as well as identity and social cohesion have been increasing. Thanks to the revitalisation of the Meeting of headmen of the villages of the Kizhi volost the local community achieves better understanding of the WHS values. Since 2014 the museum not only preserves, but has been actively teaching traditional carpentry technologies not only professionals but local residents as well.

4.9. Other human activities

4.9.1 - Illegal activities

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Current, Outside

<input checked="" type="checkbox"/> Relevant			<input type="checkbox"/> Not relevant				
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive							
Negative <input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>			

4.9.2 - Deliberate destruction of heritage

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.9.3 - Military training

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Current, Outside

Relevant	<input checked="" type="checkbox"/> Not relevant
----------	--

4.9.4 - War

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.9.5 - Terrorism

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.9.6 - Civil unrest

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> 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

4.9.1 There is a potential threat of illegal activities in remoted parts of the buffer zone. Nevertheless, the sufficient safecontrol system manages to prevent any possible illegal activities thanks to the continuous control.

4.10. Climate change and severe weather events

4.10.1 - Storms

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Potential, Outside

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

4.10.2 - Flooding

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Potential, Outside

Relevant	✗ Not relevant
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4.10.3 - Drought

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	✗ Not relevant
----------	----------------

4.10.4 - Desertification

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	✗ Not relevant
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4.10.5 - Changes to oceanic waters

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	✗ Not relevant
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4.10.6 - Temperature change

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	✗ Not relevant
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4.10.7 - Other climate change impacts

Previous answer Cycle 2 (28/07/2014):

- 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

4.10.1. There is a potential threat of lightning strikes, but the WHS is equipped with lightning protection system (autonomous system of uninformative character) as well as internal and external fire-protection system. 4.10.2. Long-term observations have shown the improbability of a flood threat.

4.11. Sudden ecological or geological events

4.11.1 - Volcanic eruption

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	✗ Not relevant
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4.11.2 - Earthquake

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	✗ Not relevant
----------	----------------

4.11.3 - Tsunami/Tidal wave

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	✗ Not relevant
----------	----------------

4.11.4 - Avalanche/Landslide

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.11.5 - Erosion and siltation/Deposition

Previous answer Cycle 2 (28/07/2014):

- Not relevant

<input checked="" type="checkbox"/> Relevant	Not relevant
--	--------------

	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive							
Negative <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>			

4.11.6 - Fire (wildfire)

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Potential, Outside

<input checked="" type="checkbox"/> Relevant	Not relevant
--	--------------

	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive							
Negative <input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>			

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

4.11.5. There is a process of insignificant erosion of the west coast of Kizhi Island. 4.11.6 There is a potential threat of fire but the WHS is equipped with the modern internal and external fire extinguishing system and round-the-clock monitoring posts.

4.12. Invasive/alien species or hyper-abundant species

4.12.1 - Translocated species

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.12.2 - Invasive/Alien terrestrial species

Previous answer Cycle 2 (28/07/2014):

- Relevant, Negative, Potential, Outside

<input checked="" type="checkbox"/> Relevant	Not relevant
--	--------------

	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive							
Negative <input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>			

4.12.3 - Invasive/Alien freshwater species

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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4.12.4 - Invasive/Alien marine species

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
----------	--

4.12.5 - Hyper-abundant species

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
----------	--

4.12.6 - Modified genetic material

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> 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

4.12.2 The museum regularly carries out the acarian treatment and deratization of the territory as well as monitoring of the number of insects and rodents.

4.13. Management and institutional factors

4.13.1 - Management system/Management plan

<input checked="" type="checkbox"/> Relevant	Not relevant
--	--------------

	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Negative							

4.13.2 - Legal framework

<input checked="" type="checkbox"/> Relevant	Not relevant
--	--------------

	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Negative							

4.13.3 - Governance

<input checked="" type="checkbox"/> Relevant	Not relevant
--	--------------

	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Negative							

4.13.4 - Management activities

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Current, Outside

<input checked="" type="checkbox"/> Relevant	Not relevant
--	--------------

	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Negative							

4.13.5 - Financial resources

<input checked="" type="checkbox"/> Relevant	Not relevant
--	--------------

	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Negative							

Negative							
----------	--	--	--	--	--	--	--

4.13.6 - Human resources

<input checked="" type="checkbox"/> Relevant			Not relevant				
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Negative							

4.13.7 - Low impact research/monitoring activities

Previous answer Cycle 2 (28/07/2014):

- Relevant, Positive, Current, Inside, Outside

<input checked="" type="checkbox"/> Relevant			Not relevant				
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	Outside	Decreasing	Stable	Increasing
Positive <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Negative							

4.13.8 - High impact research/monitoring activities

Previous answer Cycle 2 (28/07/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> 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

4.13 The Kizhi museum has developed the following documents: Management plan (2018-2026); Plan for conservation of the OUV of the WHS “Kizhi Pogost” and development of the Kizhi Island territory (Master Plan); The Sustainable Development Plan for the Buffer Zone of the WHS “Kizhi Pogost” (2022-2032); "Regulations of the “Kizhsky” state natural reserve of the federal significance”(2018)

4.14. Other factor(s)

4.14.1 - Other factor(s)

4.7.6. The museum exercises the 24/7 monitoring of all the possible water leakage in the cultural sites and takes all the necessary preventive activities

4.15. Factors Summary Table

4.15.1 - Factors Summary Table

Name	Impact		Origin		Trend
4.1 Buildings and Development					
4.1.1 Housing					
4.1.4 Major visitor accommodation and associated infrastructure					
4.1.5 Interpretative and visitation facilities					
4.2 Transportation Infrastructure					
4.2.1 Ground transport infrastructure					
4.2.4 Marine transport infrastructure					
4.2.5 Effects arising from use of transportation infrastructure					
4.3 Services Infrastructures					

4.3.1 Water infrastructure						
4.3.4 Localised utilities						
4.3.5 Major linear utilities						
4.4 Pollution						
4.4.5 Solid waste						
4.5 Biological resource use/modification						
4.5.5 Crop production						
4.5.7 Subsistence wild plant collection						
4.6 Physical resource extraction						
4.6.4 Water (extraction)						
4.7 Local conditions affecting physical fabric						
4.7.1 Wind						
4.7.2 Relative humidity						
4.7.3 Temperature						
4.7.4 Radiation/Light						
4.7.7 Pests						
4.7.8 Micro-organisms						
4.8 Social/Cultural uses of heritage						
4.8.1 Ritual/Spiritual/Religious and associative uses						
4.8.2 Society's valuing of heritage						
4.8.4 Changes in traditional ways of life and knowledge system						
4.8.5 Identity, social cohesion, changes in local population and community						
4.8.6 Impacts of tourism/Visitation/Recreation						
4.9 Other human activities						
4.9.1 Illegal activities						

4.10 Climate change and severe weather events					
4.10.1 Storms					
4.11 Sudden ecological or geological events					
4.11.5 Erosion and siltation/Deposition					
4.11.6 Fire (wildfire)					
4.12 Invasive/alien species or hyper-abundant species					
4.12.2 Invasive/Alien terrestrial species					
4.13 Management and institutional factors					
4.13.1 Management system/Management plan					
4.13.2 Legal framework					
4.13.3 Governance					
4.13.4 Management activities					
4.13.5 Financial resources					
4.13.6 Human resources					
4.13.7 Low impact research/monitoring activities					
Legend Current Potential Negative Positive Inside Outside					

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
4.1.1 Housing			
Spatial scale - Area affected by the factor			
<input checked="" type="checkbox"/>	Restricted		
<input type="checkbox"/>	Localised		
<input type="checkbox"/>	Extensive		
<input type="checkbox"/>	Widespread		
Temporal scale - Occurrence of the impact			
<input checked="" type="checkbox"/>	One off or rare		

<input type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input type="checkbox"/>	On-going

Impact - Impact on the attributes





<input checked="" type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input type="checkbox"/>	Significant
<input type="checkbox"/>	Major

Management response - Capacity of management to respond

<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources

Trend - Development over the last 6 years

<input type="checkbox"/>	Decreasing
<input checked="" type="checkbox"/>	Static
<input type="checkbox"/>	Increasing

Name	Impact	Origin	Trend
4.1.4 Major visitor accommodation and associated infrastructure	 		

Spatial scale - Area affected by the factor

<input checked="" type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input type="checkbox"/>	Extensive
<input type="checkbox"/>	Widespread

Temporal scale - Occurrence of the impact

<input checked="" type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input type="checkbox"/>	On-going

Impact - Impact on the attributes









<input checked="" type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input type="checkbox"/>	Significant
<input type="checkbox"/>	Major

Management response - Capacity of management to respond

<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources

Trend - Development over the last 6 years

	Decreasing
✘	Static
	Increasing

Name	Impact	Origin	Trend
4.1.5 Interpretative and visitation facilities	 		
	 		

Spatial scale - Area affected by the factor

✘	Restricted
	Localised
	Extensive
	Widespread

Temporal scale - Occurrence of the impact

✘	One off or rare
	Intermittent or sporadic
	Frequent
	On-going

Impact - Impact on the attributes

✘	Insignificant
	Minor
	Significant
	Major











Management response - Capacity of management to respond

✘	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources

Trend - Development over the last 6 years

	Decreasing
✘	Static
	Increasing

4.2 Transportation Infrastructure











Name	Impact	Origin	Trend
4.2.1 Ground transport infrastructure	 	 	
	 	 	

Spatial scale - Area affected by the factor

✘	Restricted
	Localised
	Extensive
	Widespread











Temporal scale - Occurrence of the impact

✘	One off or rare
	Intermittent or sporadic
	Frequent
	On-going
Impact - Impact on the attributes	
✘	Insignificant
	Minor
	Significant
	Major
Management response - Capacity of management to respond	
✘	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
✘	Static
	Increasing

Name	Impact	Origin	Trend
4.2.4 Marine transport infrastructure	 	 	
	 	 	

Spatial scale - Area affected by the factor	
✘	Restricted
	Localised
	Extensive
	Widespread
Temporal scale - Occurrence of the impact	
✘	One off or rare
	Intermittent or sporadic
	Frequent
	On-going
Impact - Impact on the attributes	
✘	Insignificant
	Minor
	Significant
	Major
Management response - Capacity of management to respond	
✘	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources

Trend - Development over the last 6 years	
	Decreasing
<input checked="" type="checkbox"/>	Static
	Increasing

Name	Impact	Origin	Trend
4.2.5 Effects arising from use of transportation infrastructure	 	 	
	 	 	

Spatial scale - Area affected by the factor	
<input checked="" type="checkbox"/>	Restricted
	Localised
	Extensive
	Widespread






Temporal scale - Occurrence of the impact	
<input checked="" type="checkbox"/>	One off or rare
	Intermittent or sporadic
	Frequent
	On-going

Impact - Impact on the attributes	
<input checked="" type="checkbox"/>	Insignificant
	Minor
	Significant
	Major

Management response - Capacity of management to respond	
<input checked="" type="checkbox"/>	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources

Trend - Development over the last 6 years	
	Decreasing
<input checked="" type="checkbox"/>	Static
	Increasing

4.3 Services Infrastructures

Name	Impact	Origin	Trend
4.3.1 Water infrastructure	  		

Spatial scale - Area affected by the factor	
<input checked="" type="checkbox"/>	Restricted
	Localised
	Extensive
	Widespread

Temporal scale - Occurrence of the impact

<input checked="" type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input type="checkbox"/>	On-going

Impact - Impact on the attributes








<input checked="" type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input type="checkbox"/>	Significant
<input type="checkbox"/>	Major

Management response - Capacity of management to respond

<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources

Trend - Development over the last 6 years

<input type="checkbox"/>	Decreasing
<input checked="" type="checkbox"/>	Static
<input type="checkbox"/>	Increasing

Name	Impact	Origin	Trend
4.3.4 Localised utilities	  	 	
	 		

Spatial scale - Area affected by the factor

<input checked="" type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input type="checkbox"/>	Extensive
<input type="checkbox"/>	Widespread

Temporal scale - Occurrence of the impact

<input checked="" type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input type="checkbox"/>	On-going











Impact - Impact on the attributes

<input checked="" type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input type="checkbox"/>	Significant
<input type="checkbox"/>	Major

Management response - Capacity of management to respond

<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity

	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
✘	Static
	Increasing

Name	Impact	Origin	Trend
4.3.5 Major linear utilities	  	 	
	 	 	

Spatial scale - Area affected by the factor

✘	Restricted
	Localised
	Extensive
	Widespread

Temporal scale - Occurrence of the impact

✘	One off or rare
	Intermittent or sporadic
	Frequent
	On-going

Impact - Impact on the attributes

✘	Insignificant
	Minor
	Significant
	Major







Management response - Capacity of management to respond

✘	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources

Trend - Development over the last 6 years

	Decreasing
✘	Static
	Increasing

4.4 Pollution






Name	Impact	Origin	Trend
4.4.5 Solid waste	 	 	
	 		

Spatial scale - Area affected by the factor

✘	Restricted
	Localised
	Extensive





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

4.5 Biological resource use/modification

Name	Impact	Origin	Trend
4.5.5 Crop production	 	 	

Spatial scale - Area affected by the factor	
✘	Restricted
	Localised
	Extensive
	Widespread
Temporal scale - Occurrence of the impact	
	One off or rare
✘	Intermittent or sporadic
	Frequent
	On-going
Impact - Impact on the attributes	
✘	Insignificant
	Minor
	Significant
	Major
Management response - Capacity of management to respond	
✘	High capacity

<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources
Trend - Development over the last 6 years	
<input checked="" type="checkbox"/>	Decreasing
<input type="checkbox"/>	Static
<input type="checkbox"/>	Increasing

Name	Impact	Origin	Trend
4.5.7 Subsistence wild plant collection	 		

Spatial scale - Area affected by the factor	
<input checked="" type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input type="checkbox"/>	Extensive
<input type="checkbox"/>	Widespread





Temporal scale - Occurrence of the impact	
<input type="checkbox"/>	One off or rare
<input checked="" type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input type="checkbox"/>	On-going

Impact - Impact on the attributes	
<input checked="" type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input type="checkbox"/>	Significant
<input type="checkbox"/>	Major

Management response - Capacity of management to respond	
<input type="checkbox"/>	High capacity
<input checked="" type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources

Trend - Development over the last 6 years	
<input type="checkbox"/>	Decreasing
<input checked="" type="checkbox"/>	Static
<input type="checkbox"/>	Increasing




4.6 Physical resource extraction

Name	Impact	Origin	Trend
4.6.4 Water (extraction)	 		

Spatial scale - Area affected by the factor	
<input type="checkbox"/>	Restricted

<input checked="" type="checkbox"/>	Localised
<input type="checkbox"/>	Extensive
<input type="checkbox"/>	Widespread
Temporal scale - Occurrence of the impact	
<input type="checkbox"/>	One off or rare
<input checked="" type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input type="checkbox"/>	On-going
Impact - Impact on the attributes	
<input type="checkbox"/>	Insignificant
<input checked="" type="checkbox"/>	Minor
<input type="checkbox"/>	Significant
<input type="checkbox"/>	Major
Management response - Capacity of management to respond	
<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources
Trend - Development over the last 6 years	
<input checked="" type="checkbox"/>	Decreasing
<input type="checkbox"/>	Static
<input type="checkbox"/>	Increasing

4.7 Local conditions affecting physical fabric

Name	Impact	Origin	Trend
4.7.1 Wind			
			




Spatial scale - Area affected by the factor	
<input type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input checked="" type="checkbox"/>	Extensive
<input type="checkbox"/>	Widespread
Temporal scale - Occurrence of the impact	
<input checked="" type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input type="checkbox"/>	On-going
Impact - Impact on the attributes	
<input type="checkbox"/>	Insignificant
<input checked="" type="checkbox"/>	Minor
<input type="checkbox"/>	Significant
<input type="checkbox"/>	Major

Management response - Capacity of management to respond

<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources

Trend - Development over the last 6 years

<input type="checkbox"/>	Decreasing
<input checked="" type="checkbox"/>	Static
<input type="checkbox"/>	Increasing

Name	Impact	Origin	Trend
4.7.2 Relative humidity			
	 		

Spatial scale - Area affected by the factor

<input type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input type="checkbox"/>	Extensive
<input checked="" type="checkbox"/>	Widespread

Temporal scale - Occurrence of the impact

<input type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input checked="" type="checkbox"/>	On-going

Impact - Impact on the attributes





<input type="checkbox"/>	Insignificant
<input checked="" type="checkbox"/>	Minor
<input type="checkbox"/>	Significant
<input type="checkbox"/>	Major

Management response - Capacity of management to respond

<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources

Trend - Development over the last 6 years

<input type="checkbox"/>	Decreasing
<input checked="" type="checkbox"/>	Static
<input type="checkbox"/>	Increasing

Name	Impact	Origin	Trend
4.7.3 Temperature			
	  		

Spatial scale - Area affected by the factor

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

Name	Impact			Origin		Trend
4.7.4 Radiation/Light						







Spatial scale - Area affected by the factor	
	Restricted
✘	Localised
	Extensive
	Widespread
Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
✘	Frequent
	On-going
Impact - Impact on the attributes	
	Insignificant
✘	Minor
	Significant
	Major

Management response - Capacity of management to respond

	High capacity
✘	Medium capacity
	Low capacity
	No capacity and / or resources

Trend - Development over the last 6 years

	Decreasing
✘	Static
	Increasing

Name	Impact	Origin	Trend
4.7.7 Pests			
			
			

Spatial scale - Area affected by the factor

✘	Restricted
	Localised
	Extensive
	Widespread

Temporal scale - Occurrence of the impact

✘	One off or rare
	Intermittent or sporadic
	Frequent
	On-going

Impact - Impact on the attributes




✘	Insignificant
	Minor
	Significant
	Major

Management response - Capacity of management to respond

✘	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources

Trend - Development over the last 6 years

✘	Decreasing
	Static
	Increasing

Name	Impact	Origin	Trend
4.7.8 Micro-organisms			
			
			

Spatial scale - Area affected by the factor





<input checked="" type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input type="checkbox"/>	Extensive
<input type="checkbox"/>	Widespread
Temporal scale - Occurrence of the impact	
<input type="checkbox"/>	One off or rare
<input checked="" type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input type="checkbox"/>	On-going
Impact - Impact on the attributes	
<input checked="" type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input type="checkbox"/>	Significant
<input type="checkbox"/>	Major
Management response - Capacity of management to respond	
<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources
Trend - Development over the last 6 years	
<input checked="" type="checkbox"/>	Decreasing
<input type="checkbox"/>	Static
<input type="checkbox"/>	Increasing

4.8 Social/Cultural uses of heritage

Name	Impact		Origin		Trend
4.8.1 Ritual/Spiritual/Religious and associative uses					

Spatial scale - Area affected by the factor	
<input type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input type="checkbox"/>	Extensive
<input checked="" type="checkbox"/>	Widespread
Temporal scale - Occurrence of the impact	
<input type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input checked="" type="checkbox"/>	On-going
Impact - Impact on the attributes	
<input type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input type="checkbox"/>	Significant

<input checked="" type="checkbox"/>	Major
Management response - Capacity of management to respond	
<input checked="" type="checkbox"/>	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
	Static
<input checked="" type="checkbox"/>	Increasing







Name	Impact	Origin	Trend
4.8.2 Society's valuing of heritage	 	 	

Spatial scale - Area affected by the factor	
	Restricted
	Localised
<input checked="" type="checkbox"/>	Extensive
	Widespread






Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
	Frequent
<input checked="" type="checkbox"/>	On-going

Impact - Impact on the attributes	
	Insignificant
	Minor
<input checked="" type="checkbox"/>	Significant
	Major

Management response - Capacity of management to respond	
<input checked="" type="checkbox"/>	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
	Static
<input checked="" type="checkbox"/>	Increasing

Name	Impact	Origin	Trend
4.8.4 Changes in traditional ways of life and knowledge system	  	 	

Spatial scale - Area affected by the factor	
<input type="checkbox"/>	Restricted
<input checked="" type="checkbox"/>	Localised
<input type="checkbox"/>	Extensive
<input type="checkbox"/>	Widespread
Temporal scale - Occurrence of the impact	
<input type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input checked="" type="checkbox"/>	Frequent
<input type="checkbox"/>	On-going
Impact - Impact on the attributes	
<input type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input checked="" type="checkbox"/>	Significant
<input type="checkbox"/>	Major
Management response - Capacity of management to respond	
<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources
Trend - Development over the last 6 years	
<input type="checkbox"/>	Decreasing
<input checked="" type="checkbox"/>	Static
<input type="checkbox"/>	Increasing

Name	Impact	Origin	Trend
4.8.5 Identity, social cohesion, changes in local population and community	 	 	

Spatial scale - Area affected by the factor	
<input type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input checked="" type="checkbox"/>	Extensive
<input type="checkbox"/>	Widespread
Temporal scale - Occurrence of the impact	
<input type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input checked="" type="checkbox"/>	Frequent
<input type="checkbox"/>	On-going
Impact - Impact on the attributes	
<input type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input checked="" type="checkbox"/>	Significant

	Major
Management response - Capacity of management to respond	
<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources
Trend - Development over the last 6 years	
<input type="checkbox"/>	Decreasing
<input type="checkbox"/>	Static
<input checked="" type="checkbox"/>	Increasing

Name	Impact	Origin	Trend
4.8.6 Impacts of tourism/Visitation/Recreation	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Spatial scale - Area affected by the factor	
<input type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input type="checkbox"/>	Extensive
<input checked="" type="checkbox"/>	Widespread

Temporal scale - Occurrence of the impact	
<input type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input checked="" type="checkbox"/>	On-going

Impact - Impact on the attributes	
<input type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input checked="" type="checkbox"/>	Significant
<input type="checkbox"/>	Major

Management response - Capacity of management to respond	
<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources
Trend - Development over the last 6 years	
<input type="checkbox"/>	Decreasing
<input checked="" type="checkbox"/>	Static
<input type="checkbox"/>	Increasing

4.9 Other human activities

Name	Impact	Origin	Trend
4.9.1 Illegal activities	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>





Spatial scale - Area affected by the factor					
<input checked="" type="checkbox"/>	Restricted				
<input type="checkbox"/>	Localised				
<input type="checkbox"/>	Extensive				
<input type="checkbox"/>	Widespread				
Temporal scale - Occurrence of the impact					
<input checked="" type="checkbox"/>	One off or rare				
<input type="checkbox"/>	Intermittent or sporadic				
<input type="checkbox"/>	Frequent				
<input type="checkbox"/>	On-going				
Impact - Impact on the attributes					
<input checked="" type="checkbox"/>	Insignificant				
<input type="checkbox"/>	Minor				
<input type="checkbox"/>	Significant				
<input type="checkbox"/>	Major				
Management response - Capacity of management to respond					
<input checked="" type="checkbox"/>	High capacity				
<input type="checkbox"/>	Medium capacity				
<input type="checkbox"/>	Low capacity				
<input type="checkbox"/>	No capacity and / or resources				
Trend - Development over the last 6 years					
<input checked="" type="checkbox"/>	Decreasing				
<input type="checkbox"/>	Static				
<input type="checkbox"/>	Increasing				

4.10 Climate change and severe weather events

Name	Impact	Origin	Trend
4.10.1 Storms			
Spatial scale - Area affected by the factor			
<input type="checkbox"/>	Restricted		
<input type="checkbox"/>	Localised		
<input checked="" type="checkbox"/>	Extensive		
<input type="checkbox"/>	Widespread		
Temporal scale - Occurrence of the impact			
<input checked="" type="checkbox"/>	One off or rare		
<input type="checkbox"/>	Intermittent or sporadic		
<input type="checkbox"/>	Frequent		
<input type="checkbox"/>	On-going		
Impact - Impact on the attributes			

	Insignificant
✘	Minor
	Significant
	Major
Management response - Capacity of management to respond	
✘	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
✘	Decreasing
	Static
	Increasing

4.11 Sudden ecological or geological events

Name	Impact	Origin	Trend
4.11.5 Erosion and siltation/Deposition			
			
			

Spatial scale - Area affected by the factor	
	Restricted
✘	Localised
	Extensive
	Widespread
Temporal scale - Occurrence of the impact	
	One off or rare
✘	Intermittent or sporadic
	Frequent
	On-going
Impact - Impact on the attributes	
	Insignificant
✘	Minor
	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
✘	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
	Static
✘	Increasing

Name	Impact	Origin	Trend
4.11.6 Fire (wildfire)			

Spatial scale - Area affected by the factor

<input type="checkbox"/>	Restricted
<input checked="" type="checkbox"/>	Localised
<input type="checkbox"/>	Extensive
<input type="checkbox"/>	Widespread

Temporal scale - Occurrence of the impact

<input checked="" type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input type="checkbox"/>	On-going

Impact - Impact on the attributes

<input type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input checked="" type="checkbox"/>	Significant
<input type="checkbox"/>	Major

Management response - Capacity of management to respond

<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources

Trend - Development over the last 6 years

<input checked="" type="checkbox"/>	Decreasing
<input type="checkbox"/>	Static
<input type="checkbox"/>	Increasing

4.12 Invasive/alien species or hyper-abundant species

Name	Impact	Origin	Trend
4.12.2 Invasive/Alien terrestrial species			

Spatial scale - Area affected by the factor





<input checked="" type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input type="checkbox"/>	Extensive
<input type="checkbox"/>	Widespread

Temporal scale - Occurrence of the impact

<input checked="" type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic






	Frequent
	On-going
Impact - Impact on the attributes	
<input checked="" type="checkbox"/>	Insignificant
	Minor
	Significant
	Major
Management response - Capacity of management to respond	
	High capacity
<input checked="" type="checkbox"/>	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
<input checked="" type="checkbox"/>	Decreasing
	Static
	Increasing

4.13 Management and institutional factors

Name	Impact	Origin	Trend
4.13.1 Management system/Management plan	 	 	

Spatial scale - Area affected by the factor	
	Restricted
	Localised
	Extensive
<input checked="" type="checkbox"/>	Widespread
Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
	Frequent
<input checked="" type="checkbox"/>	On-going
Impact - Impact on the attributes	
	Insignificant
	Minor
<input checked="" type="checkbox"/>	Significant
	Major
Management response - Capacity of management to respond	
<input checked="" type="checkbox"/>	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	

	Decreasing
	Static
X	Increasing

Name	Impact	Origin	Trend
4.13.2 Legal framework	  	 	

Spatial scale - Area affected by the factor

	Restricted
	Localised
	Extensive
X	Widespread

Temporal scale - Occurrence of the impact

	One off or rare
	Intermittent or sporadic
	Frequent
X	On-going

Impact - Impact on the attributes





	Insignificant
	Minor
	Significant
X	Major

Management response - Capacity of management to respond

X	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources

Trend - Development over the last 6 years

	Decreasing
	Static
X	Increasing

Name	Impact	Origin	Trend
4.13.3 Governance	  	 	






Spatial scale - Area affected by the factor

	Restricted
	Localised
	Extensive
X	Widespread

Temporal scale - Occurrence of the impact

	One off or rare
	Intermittent or sporadic

	Frequent
✘	On-going
Impact - Impact on the attributes	
	Insignificant
	Minor
	Significant
✘	Major
Management response - Capacity of management to respond	
✘	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing
	Static
✘	Increasing

Name	Impact	Origin	Trend
4.13.4 Management activities	 	 	

Spatial scale - Area affected by the factor	
	Restricted
	Localised
	Extensive
✘	Widespread
Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
	Frequent
✘	On-going
Impact - Impact on the attributes	
	Insignificant
	Minor
	Significant
✘	Major
Management response - Capacity of management to respond	
✘	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Development over the last 6 years	
	Decreasing

<input checked="" type="checkbox"/>	Static
<input type="checkbox"/>	Increasing

Name	Impact	Origin	Trend
4.13.5 Financial resources	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/>

Spatial scale - Area affected by the factor

<input type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input type="checkbox"/>	Extensive
<input checked="" type="checkbox"/>	Widespread

Temporal scale - Occurrence of the impact

<input type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input checked="" type="checkbox"/>	On-going

Impact - Impact on the attributes

<input type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input checked="" type="checkbox"/>	Significant
<input type="checkbox"/>	Major

Management response - Capacity of management to respond

<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources

Trend - Development over the last 6 years

<input type="checkbox"/>	Decreasing
<input type="checkbox"/>	Static
<input checked="" type="checkbox"/>	Increasing

Name	Impact	Origin	Trend
4.13.6 Human resources	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>






Spatial scale - Area affected by the factor

<input type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input type="checkbox"/>	Extensive
<input checked="" type="checkbox"/>	Widespread

Temporal scale - Occurrence of the impact

<input type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent

<input checked="" type="checkbox"/>	On-going
Impact - Impact on the attributes	
<input type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input type="checkbox"/>	Significant
<input checked="" type="checkbox"/>	Major
Management response - Capacity of management to respond	
<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources
Trend - Development over the last 6 years	
<input type="checkbox"/>	Decreasing
<input checked="" type="checkbox"/>	Static
<input type="checkbox"/>	Increasing

Name	Impact	Origin	Trend
4.13.7 Low impact research/monitoring activities	  	 	

Spatial scale - Area affected by the factor	
<input type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input checked="" type="checkbox"/>	Extensive
<input type="checkbox"/>	Widespread
Temporal scale - Occurrence of the impact	
<input type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input checked="" type="checkbox"/>	On-going
Impact - Impact on the attributes	
<input type="checkbox"/>	Insignificant
<input checked="" type="checkbox"/>	Minor
<input type="checkbox"/>	Significant
<input type="checkbox"/>	Major
Management response - Capacity of management to respond	
<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources
Trend - Development over the last 6 years	
<input type="checkbox"/>	Decreasing
<input type="checkbox"/>	Static

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	Space and planning structure and construction solutions of the Kizhi Architectural ensemble and its components	✕			
4.18.1.2	Historical and cultural landscape	✕			
4.18.1.3	Visual integrity of the Ensemble with the landscape	✕			
4.18.1.4	Tangible Cultural Heritage	✕			
4.18.1.5	Intangible Cultural Heritage	✕			

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

Information about the boundaries of the WHS "Kizhi Pogost" is included in the public cadastral plan of the Russian Federation

5.2. Protective Measures

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

- On 30 August 1960, the property was taken under the auspices of the State according to the resolution of USSR Council of Ministers.

- At the date of the inscription of the Kizhi Pogost on the World Heritage List in 1990 the property was placed under State level protection.

- On 19 February 1993 the government of Karelia, taking into account the importance of the safeguarding of the historic-cultural and natural heritage of the Kizhi Museum-Reserve, as well as requests adopted within the framework of the World Heritage Convention, officially ordered:

1. Recognition of the territory of the protected area of the Kizhi Museum-Reserve as a territory of historical and cultural value;
2. Adoption of the protected areas' regulations of the Kizhi Museum-Reserve (attached to this order)
3. To the minister's council to clarify the exact boundaries of Kizhi Museum-Reserve and its surrounding protected area' by 1 May 1993
4. To the Minister's Council to include specific funding to the Museum-Reserve in the budget.
5. The Minister's Council, to provide fire protection for the exceptional monuments of the Kizhi Museum-Reserve
6. The Minister's Council, to provide to the Government of Karelia a statement about exceptional historical cultural and natural territory named Zaonhejje by 1 July 1993.

Following this order the land use, tourism, and technical-economic recommendations were finalized and the boundaries for the Kizhi Museum and its 'protected area' were approved by the Republic of Karelia on 19 February 1993.

On 6 November 1993 (document n° 1847), by a decree of the President of the Russian Federation the Kizhi Museum reserve (Kizhi Pogost, Republic of Karelia) was added to the national list of outstanding valuable cultural properties.

• Current State of Protective Legislation

In 2009, a series of legislative instruments that assure orderliness in maintenance and protection of Cultural Heritage sites were approved in the Russian Federation, namely:

- - «List of special Cultural Heritage Sites which must be protected exclusively by the Federal organization "Rosochrankultura" ("Rosochrankultura")» was approved by the decree of the Government of the Russian Federation on 1 June 2009, 759; Kizhi Pogost monuments are included in that list;
- - «The condition of the unified public register of Cultural Heritage Sites...» and «A standard of the registration certificate of a Cultural Heritage Site» were accepted

by orders 37 and 38 of the Russian Federal Surveillance Agency for Compliance with the Law in Cultural Heritage Protection of 27 February 2009;

• - «Regulations for information and inscriptions made on the Cultural Heritage Sites...», by order of the Russian Federal Surveillance Agency for Compliance with the Law in Cultural Heritage Protection as of 07.08 2009, 142.

Source: 2010 RMM mission report

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

2018 / Federal Law No. 515-FZ dd.27.12.2018 / x /

2017 / Order of the Ministry of Culture of the Russian Federation dd.01.06.2017 No. 901 / x /

2014 / Order of the Ministry of Culture of the Russian Federation dd.05.11.2014 No. 1861 / x /

2019 / Order of the Ministry of Culture of the Russian Federation dd. 15.08.2019 No. 1203 / x /

2019 / Order of the Ministry of Culture of the Russian Federation dd. 03.04.2019 No. 379 / x /

2019 / Order of the Ministry of Culture of the Russian Federation dd. 05.02.2019 No. 117 / x /

2018 / Order of the Ministry of Natural Resources of the Russian Federation dd. 07.08.2018 No. 353 / x /

2017 / Order of the Ministry of Culture of the Russian Federation No. 1305 dd 04.08.2017 / x /

2016 / The Order of the Ministry of Culture of the Russian Federation No.2912 dd. 12.26.2016 / x /

2015 / Order of the Ministry of Culture of the Russian Federation No. 68-r dd.18.05.2015 / x /

2015 / Order of the Ministry of Culture of the Russian Federation No. 344 dd. 05.03.2015 / /

2011 / Order of the Ministry of Culture of the Russian Federation No. 1268 dd. 29.12.2011 / /

2014 / Order of the Ministry of Culture of the Russian Federation No. 2189 dd. 18.12.2014 / /

2019 / Resolution of the Government of the Republic of Karelia dd. June 11, 2019 No. 239-P / x /

2020 / Order of the Ministry of Natural Resources and Ecology of the Republic of Karelia dd. 30.09.2020 No. 1714 / x /

2021 / Decree of the Government of the Republic of Karelia No. 393-P dd. 09.10.2021 / /

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?

An **adequate legal framework** in the buffer zone for maintaining the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the World Heritage property exists **but there are some deficiencies in implementation**

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

Federal Law No. 515-FZ dd.27.12.2018 provides for the regulation of citizens' access to water objects located within the boundaries of the Kizhi Museum and (or) adjacent to such territory, since unrestricted access to such water objects poses a threat to its safety and entails the impossibility of using cultural heritage objects for the implementation of excursion services by museums-reserves.

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

5.2.4 There is no legislative basis for defining the buffer zone in the Russian Federation.

5.3. Management System/Management Plan

5.3.1 - Please check the box which most closely match the character of the governance and management system of the property

Public management system joint national/ local

If 'Other', please specify

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

A statutory Management Plan or zoning plan for the property.



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

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

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
Mechanisms to promote equal participation among and within groups, including different levels of authority, local communities, indigenous people, women and men, and other specific groups
A framework for inclusive economic development, including equal access and distribution of resources and opportunities arising from the protection of the property
A code of practice developed by local communities or other groups
A code of practice developed by industry
An integrated management plan combining World Heritage and any other designations
A management plan
An annual work plan or business plan
A disaster, climate or conflict risk management plan
A visitor/visitation management plan
An environmental management framework
An assessment of biological and cultural diversity and ecosystem services provided by the property
A joint approach to management of cultural and natural heritage
Other (please specify below)
Plan for conservation of the OUV of the WHS "Kizhi Pogost" and development of the Kizhi Island territory (Master Plan)/ The Sustainable Development Plan for the Buffer Zone of the WHS "Kizhi Pogost" (2022-2032).

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

5.3.4 - Management Documents

Title	Status	Available	Date	Link to source
Management Plan 2014-2020 for Kizhi Pogost	N/A	Available	2013	
Management Plan 2016-2026 for Kizhi Pogost	N/A	Available	2015	

Comment

Please, be aware, that there is a final MP 2018-2026 developed in accordance with the UNESCO recommendations. The submitted MPs are intermediate options and were subject to amendments that was made by the Museum staff.

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

The 2011 Recommendation on the Historic Urban Landscape is **not relevant** to this property

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

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

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

5.3.8 - If the Climate Change policy has been used, please briefly describe what has been done along with any research on the impacts of Climate Change on the property:

5.3.7 Due to the climate change (the warming effect), there is a potential threat of the accumulation of the new types of pests. Measures to eliminate this threat are determined in the Disaster Risk management Plan of the WHS "KizhiPogost" (2014).

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

The risk management policy is **fully based** on the agreed Strategy for Reducing Risks from Disasters at World Heritage Properties

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

5.3.11 - Rate the coordination between the various levels of administration (i.e. national/federal; regional/provincial/state; local/municipal etc.) involved in the management of the World Heritage property

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

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

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

5.3.13 - Is the management system being implemented?

The management system is being **fully implemented and monitored**

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

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

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

		Not applicable	No mechanisms for participation	Some participation	Direct participation	Transformative participation in all relevant decision processes
5.3.15.1	Local communities				×	
5.3.15.2	Local authorities					×
5.3.15.3	Landowners in the property and the buffer zone				×	
5.3.15.4	Indigenous peoples				×	
5.3.15.5	Women				×	
5.3.15.6	Other specific groups					×
	If you selected, 'Other specific groups' please specify	The scientific-methodological councils of different levels/ The public and coordination councils of the WHS, public organisations and the				

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

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

6. Financial and Human Resources

6.1. Funding

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

		Project costs	Running costs
6.1.1.1	Multilateral funding (GEF, World Bank, etc.)	0 %	0 %
6.1.1.2	Bilateral international funding	0 %	0 %
6.1.1.3	World Heritage Fund (International Assistance)	0 %	0 %
6.1.1.4	Contribution from other conventions and programmes	0 %	0 %
6.1.1.5	International donations (NGOs, foundations, etc.)	0 %	0 %
6.1.1.6	Governmental (national/federal)	95 %	95 %
6.1.1.7	Governmental (regional/provincial/state)	0 %	0 %
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.)	5 %	5 %
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 %

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 adequate** for effective management of the World Heritage property

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

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

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

The international grants funding used in previous years has stopped. Moreover, the WHS has not received the approved financing by some international grants for the programmes realised in 2021-2022 and proved by all the financial documents from the Kizhi museum side. The possibility of refund is unclear.

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	11 %	35.5 %
6.1.6.2	Women	2 %	51.5 %
		Total 13 %	Total 87 %

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

Human resources are **adequate** for management needs

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

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

Marketing and promotion	Good
Interpretation	Fair
Visitor management/tourism	Good
Enforcement (custodians, police)	Good

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

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

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

Some 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.

Since 2017 the museum holds ICCROM courses «Wooden architecture conservation and restoration» every two years.

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

Since 2017 the Kizhi museum holds the ICCROM courses «Wooden architecture conservation and restoration» . The educational programmes of the Russian Educational centre on the preservation of the monumets of wooden architecture of the Kizhi museum are held the year round.

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

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

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

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

8. Education, Information and Awareness Building

8.1 - Please rate the awareness and understanding of the existence and justification for inscription of the World Heritage property amongst the following groups

Local communities	Good
Local/municipal authorities	Good
Indigenous peoples	Good
Landowners	Good

Women	Good
Youth/children	Good
Researchers	Good
Local visitors	Good
National/international tourists	Good
Tourism industry	Good
Local businesses and industries	Good
NGOs	Good
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 **planned and effective education and awareness programme** for children and youth that contributes to the protection of the World Heritage property

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

Local communities
Local/municipal authorities
Indigenous peoples
Landowners
Women
Youth/children
Researchers
Local Visitors
National/international tourists
Tourism industry
Local businesses and industries
NGOs

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

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

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

9. Visitor Management

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

363788 / 233796 / 120843 / 230055 / 218124 /

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

Entry tickets and registries
Accommodation establishments

Transportation services

Tourism industry

Visitor surveys

Other

questionnaires aimed at the tourists, locals

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)

0 / 7 / 45 / 8 / 4 / 10 /

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

9.8 - Please provide any comments relating to the answer provided above in question 9.7

9.9 - Is visitor use effectively managed to maintain the Outstanding Universal Value of the property?

Visitor use of the World Heritage property is managed but **improvements could be made**

9.10 - Is the effectiveness of tourism management regularly monitored?

Yes, using a different system

If a different system, please specify

The tourist sustainable development strategy

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

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

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

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

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

In **many locations** and **easily visible** to visitors

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

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

9.15 - Are there locally driven sustainable tourism initiatives?

Yes

If 'Yes', please specify

projects of public organizations

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

Yes

If 'Yes', please specify

- employment; - development of infrastructure and transport accessibility; - support for social water transport during the navigation period; - participants of the local residents at the fairs at holidays, festivals and events on the island

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

9.16.3 There are following ways of sharing the benefits of tourism with local communities: employment; development of infrastructure and transport accessibility; support of social water transport during the navigation period; participants of the local residents at the fairs at holidays, festivals and events on the island

10. Monitoring

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

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

10.2 - Is necessary information available in order to define key indicators for measuring the state of conservation and are they used in

monitoring how the Outstanding Universal Value of the property is being maintained?

Information on the values of the World Heritage property is **adequate and key indicators have been defined** for measuring the state of conservation and **are being used in monitoring** of how the Outstanding Universal value of the property is being maintained

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

	Extend of indicators	Not applicable	No indicators	Indicators have been defined but are not yet in use	Indicators are in place and in use since the last Periodic Reporting cycle
10.3.1	State of conservation				✘
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

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	Fair
Local businesses and industry	Fair
NGOs	Good
Other specific groups	Not applicable
If you selected 'Other specific groups', please specify	

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

Implementation is underway

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

The improvement of living and working conditions for specialists involved in preservation of OUV of the WHS "Kizhi Pogost" is a part of the Master plan. In particular, the construction of well-equipped living quarters for museum employees is envisaged. Previously, the draft design for the construction of residential premises was submitted to the World Heritage Center as part of the draft design for the Entrance Zone B and was approved.

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

11. Identification of Priority Management Needs

11.1 - Identification of Priority Management Needs

5.2	Protective Measures	
5.2.4	An adequate legal framework in the buffer zone for maintaining the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the World Heritage property exists but there are some deficiencies in implementation	✘
5.3	Management System/Management Plan	
5.3.7	Some use has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	✘
6.1	Funding	
6.1.10	Some use has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	✘
9	Visitor Management	
9.9	Visitor use of the World Heritage property is managed but improvements could be made	✘

Please select 0 more issues.

Please save this question to reflect changes

12. Summary and Conclusions

12.1. Summary - Factors affecting the Property

12.1.1 - Summary - Factors affecting the Property

4.1 Buildings and Development							
4.1.5	Interpretative and visitation facilities	Criteria: (i)(iv)(v); attributes 3.2.2 Historical and cultural landscape; 3.2.3 Visual integrity of the Ensemble with the landscape	Deforestation in the visual visibility of Kizhi has been stopped; the area around Kizhi is included in the boundaries of specially protected protected natural areas (2019). The berths at the museum facilities in the BZ have been repaired.	Round-the-clock monitoring of the BZ state	round-the-clock	Kizhi museum	None
4.3 Services Infrastructures							
4.3.5	Major linear utilities	Criteria: (i)(iv)(v); attributes 3.2.2 Historical and cultural landscape; 3.2.3 Visual integrity of the Ensemble with the landscape	Increasing the safety of cultural heritage sites by instalation of alarm/security systems, the linear utilities are laid underground as required by the UNESCO. All proposed/existing utilities are indicated in the Master Plan	Round-the-clock monitoring of the state of the installed systems and annual monitoring of the ground state	round-the-clock	Kizhi museum	None
4.7 Local conditions affecting physical fabric							
4.7.1	Wind	Criteria: (i)(iv)(v); attributes 3.2.2; 3.2.1 (in the part of possible Construction' deformation (walls, domes, bochkas, internal connections))	construction of the automatic weather station; monitoring of the state and deformations of the monuments of the WHS	round-the-clock monitoring with the help of the automatic weather station as well as the equipment for the monitoring of the deformations and technical state of the monuments	round-the-clock	Kizhi museum	None
4.7.2	Relative humidity	Criteria: (i)(iv)(v); attributes 3.2.1 Space and planning structure and construction solutions of the Kizhi Architectural ensemble and its components (also including movable property of the WHS)	comprehensive permanent monitoring and regulation of the temperature-humidity control	comprehensive continious monitoring and regulation of the temperature-humidity control	continuous monitoring	Kizhi museum	None
4.7.3	Temperature	Criteria: (i)(iv)(v); attributes 3.2.1 Space and planning structure and construction solutions of the Kizhi Architectural ensemble and its components, 3.2.4 Tangible heritage	comprehensive continious monitoring and regulation of the temperature-humidity control	comprehensive continious monitoring and regulation of the temperature-humidity control	continuous	Kizhi museum	None
4.7.4	Radiation/Light	Criteria: (i)(iv)(v); attribute 3.2.1 Space and planning structure and construction solutions of the Kizhi Architectural ensemble and its components (in the part of possible Construction' deformation (walls, domes, bochkas, internal	Measures to preserve the destructed layer of wood, which is a natural protection against the influence of solar radiation	round-the-clock monitoring of the wood state	on-going	Kizhi museum	None

		connections))					
4.10	Climate change and severe weather events						
4.10.1	Storms	Criteria: (i)(iv)(v); attributes 3.2.1 (also including movable property of the WHS); 3.2.3 Visual integrity of the ensemble with the landscape	the WHS is equipped with the lightning protection system	the continuous monitoring of the technical state of the lightning protection system	on-going	Kizhi museum	None
4.11	Sudden ecological or geological events						
4.11.5	Erosion and siltation/Deposition	Criteria: (i)(iv)(v); attribute 3.2.3 Historical and cultural landscape (also including natural landscape of the Kizhi skerries)	strengthening the shores of the Kizhi Island, mowing trusts	continuous monitoring of the shores state	continuous	Kizhi museum	None
4.11.6	Fire (wildfire)	Criteria: (i)(iv)(v); attributes 3.2.2; 3.2.1 (also including movable property of the WHS)	installation of the automatic fire-protection system and preventive maintenance	monitoring of the fire-protection system	continuous	Kizhi museum	None
4.12	Invasive/alien species or hyper-abundant species						
4.12.2	Invasive/Alien terrestrial species	Criteria: (i)(iv)(v); attributes 3.2.2 Historical and cultural landscape; 3.2.3 Visual integrity of the Ensemble with the landscape, 3.2.4 Tangible Cultural Heritage, 3.2.5 Intangible Cultural Heritage	The museum regularly carries out the acaricidal treatment and deratization of the territory as well as monitoring of the number of insects and rodents	Regular monitoring	On the regular basis	Kizhi museum	None

Summary - Factors affecting the Property **completed**

12.2. Summary - Management Needs

12.2.1 - Summary - Management Needs

5.2	Protective Measures				
		Actions	Timeframe	Lead agency (and others involved)	More info / comment
5.2.4	An adequate legal framework in the buffer zone for maintaining the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the World Heritage property exists but there are some deficiencies in implementation	The absence of the definition of "buffer zone" in the legislation of the Russian Federation	up to now	Kizhi museum, the Ministry of Culture of the RF	There is no definition of "buffer zone" in the legislation of the Russian Federation. The Kizhi museum has mentioned this fact at several conferences, meetings, councils etc.
5.3	Management System/Management Plan				
5.3.7	Some use has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at	Due to the climate change (the warming effect), there is a potential threat of the accumulation of the new types of pests. Measures to eliminate this threat are determined in the Disaster Risk management Plan of the WHS "KizhiPogost" .	continuous	Kizhi museum	Measures to eliminate this threat are determined in the Disaster Risk management Plan of the WHS "KizhiPogost" .

	the property				
6.1	Funding				
6.1.10	Some use has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	The Kizhi Museum develops various international and national educational programmes in the field of the preservation, conservation and restoration of the wooden architecture, including the ICCROM courses.	since 2014 on-going	Kizhi museum, Ministry of culture of the RF, ICCROM	None
9	Visitor Management				
9.9	Visitor use of the World Heritage property is managed but improvements could be made	A survey of museum visitors is conducted annually to develop ideas for improving the effective visitor use of WHS "Kizhi Pogost"	annually	Kizhi museum	None

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.

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	Positive
Funding for the property	Very positive
International cooperation	Positive
Political support for conservation	Very positive
Legal/Policy framework	Very positive
Advocacy	Very positive
Institutional coordination	Very positive
Security	Very positive
Gender equality	Very positive
Provision of ecosystem services/ benefits to local communities	Very positive

Social inclusion and equity, and improvement of opportunities for all, irrespective of age, sex, disability, ethnicity, origin, religion, or economic or other status	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

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

The restoration of the Church of the Transfiguration (1714) carried out by the Kizhi museum is acknowledged as the unique and outrages example world over in terms of the highest level of professional skills of the museum restorers. The educational and training centre on wooden architecture conservation of the Kizhi Museum was created in 2014 in accordance with the recommendations of ICOMOS experts. 2020, the Russian National Centre for Wooden Architecture Preservation was established in order to create conditions for the implementation and development of professional and effective measures for the preservation of wooden architecture monuments. Since 2017 Kizhi museum hosts ICCROM courses "Wooden architecture conservation and restoration".

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

Sustainable Development
State of Conservation
Management
Capacity Building

15. Assessment of the Periodic Reporting Exercise

15.1. Relevance of Periodic Reporting

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

The World Heritage Convention
The concept of Outstanding Universal Value
The property's Outstanding Universal Value
The concept of Integrity and/or Authenticity
The property's Integrity and/or Authenticity
Monitoring and reporting

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

State Party	Fair
Site Managers	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
Awareness raising
Advocacy

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

5.2.1.2 The revised MP (2018-2026) is attached herewith

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

Local communities
Indigenous people
Non-Governmental Organizations
ICOMOS national/regional

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?

No

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

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

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

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			X	
15.4.2.2	Clarity of questions		X		

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

15.5. Training and Guidance

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

UNESCO World Heritage Centre	Fair
UNESCO (other sectors/field offices)	Not applicable
UNESCO National Commission	Good
ICOMOS International	Fair
IUCN International	Not applicable
ICCROM international/regional	Not applicable
ICOMOS national/regional	Good
IUCN national/regional	Not applicable

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

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

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

Yes

15.5.4 - If you found that the online training resources were not adequate, what changes would you like to see implemented?

15.6. Actions that will require formal consideration by the World Heritage Committee

15.6.1 - Summary of actions that will require formal consideration by the World Heritage Committee

- **Map(s)**

Reason for update: The latest maps of the inscribed property and the Buffer zone of the WHS are sent to the Ministry of Culture of the Russian Federation (dd. 17.01.2023). The latest maps could be found at https://drive.google.com/drive/folders/1jHcMb_QBGOA5AU8jtyBP-yF8WcKIEyUd?usp=sharing

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.