## Pirin National Park

1. World Heritage Property Data

#### 1.1 - Name of World Heritage property

Pirin National Park

#### 1.2 - World Heritage property details

#### 1.3 - Geographic information table

Name	ame Coordinates		Property (ha) Buffer zone (ha)		Inscription year
Pirin National Park	41.743 / 23.43	38350.04	1078.28	39428.32	1983
Total (ha)		38350.04	1078.28	39428.32	

#### 1.4 - Map(s)

Title	Date	Link to source
Pirin National Park Management Plan, scale 1 cm = 1 Km 1:100,000	2004	
Map of inscribed property	2009	

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

- 1. Natural site datasheet from WCMC
- 2. http://www.pirin.bg/

#### Comment

The first two links are not active. There will be one more official web address of the property which is in a working process.

- 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

Conventions under 2.1.1 and 2.1.2 are not applicable since the WH site is a natural and not cultural property. Pirin National Park is not designated as a Biosphere Reserve under the intergovernmental Man and the Biosphere Programme. As for Bajuvi Doupki - Djindjritza Biosphere reserve located in Pirin National Park - it was also declared as biosphere reserve in 1977. Since it did not correspond to the current criteria of the MAB Programme in 2020 the site was withdrawn in compliance with the Exit strategy for biosphere reserves. Currently, Bajuvi Doupki - Djindjritza nature reserve is not part of the World network of biosphere reserves but it proceeds to be a strict nature reserve according to the Bulgarian legislation.

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

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

  No
- 2.7 Please indicate the level of cooperation at property level between designations under different Conventions/Programmes

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

- 2.8 Please add any further comments on cooperation with the other designation(s)/programme(s)
- 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?
- 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?
- 2.12 Please list any documentary heritage associated with the World Heritage property listed under the Memory of the World

#### Programme of which you aware.

#### 3. Statement of Outstanding Universal Value

#### 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 World Heritage property covers an area of around 40,000 ha in the Pirin Mountains, southwest Bulgaria, and overlaps with the undeveloped areas of Pirin National Park. The diverse limestone mountain landscapes of the property include over 70 glacial lakes and a range of glacial landforms, with many waterfalls, rocky screes and caves. Forests are dominated by conifers, and the higher areas harbour alpine meadows below the summits. The property includes a range of endemic and relict species that are representative of the Balkan Pleistocene flora.

Criterion (vii): The mountain scenery of Pirin National Park is of exceptional beauty. The high mountain peaks and crags contrast with meadows, rivers and waterfalls and provide the opportunity to experience the aesthetics of a Balkan mountain landscape. The ability to experience remoteness and naturalness is an important attribute of the Outstanding Universal Value of the property.

Criterion (viii): The principal earth science values of the property relate to its glacial geomorphology, demonstrated through a range of features including cirques, deep valleys and over 70 glacial lakes. The mountains of the property show a variety of forms and have been developed in several different rock types. Functioning natural processes allow for study of the continued evolution of the landforms of the property, and help to understand other upland areas in the region.

Criterion (ix): The property is a good example of the continuing evolution of flora, as evidenced by a number of endemic and relict species, and the property also protects an example of a functioning ecosystem that is representative of the important natural ecosystems of the Balkan uplands. Pirin's natural coniferous forests include Macedonian Pine and Bosnian Pine, with many old growth trees. In total, there are 1,315 species of vascular plants, about one third of Bulgaria's flora, including 86 Balkan endemics, 17 Bulgarian endemics and 18 local endemics. The fauna of Pirin National Park includes 45 mammal species, including brown bear, wolf and pine marten, and 159 bird species. Pirin is also home to eight species of amphibians, eleven species of reptiles and six fish species. Although the forests are affected by some historical use, the natural functioning of the ecosystem ensures the protection of its regionally significant biodiversity values.

#### Integrity

The original inscription of the property in 1983 proved to be inadequate in representing and maintaining the Outstanding Universal Value of Pirin, but an extension in 2010 has addressed the issues to the best possible degree and represents the minimum area of Pirin National Park that can be considered to correspond to the requirements of Outstanding Universal Value set out in the World Heritage Convention.

The National Park is clearly defined from the point of view of its mountainous nature and ecology, and the boundaries of the property are of sufficient size to capture the natural values of Pirin. Adequate boundaries have been established through the extension of the initially inscribed property, to include the most remote areas of the interior of the National Park, and exclude adjacent areas that are not compatible with World Heritage status due to impacts on integrity from ski development. The values of the property as extended retain the attributes of a natural landscape but they closely adjoin areas subject to intensive tourism development that are a risk to the integrity of the property.

#### Protection and management requirements

The property is covered by national legislation which should ensure strong national protection of the values of the property, including the prevention of encroachment from adjoining development. It is essential that this legislation is rigorously enforced and is respected by all levels of government that have responsibilities in the area. The property also has an effective and functioning management plan, provided its implementation can be ensured through adequate resources to both maintain the necessary staffing levels and undertake the necessary management activities to protect and manage the property. A system of regular monitoring of the natural values of Pirin and ongoing programmes to maintain habitats and landforms in their natural state, avoid disturbance and other impacts on wildlife, and to preserve the aesthetic values of the property are required.

The World Heritage property has long been subject to tourism pressure, largely caused by the development of ski facilities and ski runs. Small ski areas were developed at Bansko, Dobrinishte and Kulinoto in the 1980s and 1990s. Activities such as night skiing, off-piste skiing and heliskiing are activities which may affect the values and integrity of the property and require rigorous control. Bansko, adjoining the property, has become one of the most rapidly developing towns in Bulgaria with hotels and holiday resorts constructed literally on the park boundary. Tourism development within and around the property has not been effectively controlled in the past including some areas that were developed within the property and caused significant damage. The management plan for the property needs to ensure a long-term priority for the protection of the natural values of Pirin, and to guard against any encroachments and impacts within the property from skiing, sporting events or other inappropriate development. Equally the planning documents that are created by national, regional and local authorities need to similarly ensure the protection of the natural values of the property, and also integrate the benefits it provides as a natural landscape to the surrounding area.

Other threats to the property include illegal logging, poaching and the use of snow mobiles and quad bikes. These uses require close monitoring, management and the enforcement of effective regulations. The management of visitor use to both prevent negative impacts and provide opportunities to experience the values of the property in a sustainable way is also an essential long term requirement for this property.

# 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	Natural Macedonian pine forests habitats	×			
3.2.2	Natural Bosnian pine forests habitats	×			
3.2.3	Natural lake habitats	×			
3.2.4	Conservation of endemic and relict species of the flora	×			
3.2.5	Conservation of endemic species of the fauna	×			
3.2.6					
3.2.7					
3.2.8					

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3.2.9			
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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

According to the new data obtained in the studies carried out during the implementation of the project funded by Operational program Environment in the process of management plan preparation there is a slight change in the number of species, i.e. 1341 species of vascular plants, including 110 Balkan endemics, 36 Bulgarian endemics, and 17 local endemics. Pirin NP includes 50 mammal species, 166 bird species, 10 species of amphibians, 10 species of reptiles, and 4 fish species.

## 4. Factors Affecting the Property

## 4.1. Buildings and Development

#### 4.1.1 - Housing

Previous answer Cycle 2 (25/07/2014):

• Relevant, Negative, Current, Potential, Outside

Relevant	✗ Not relevant

#### 4.1.2 - Commercial development

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant	X Not relevant

#### 4.1.3 - Industrial areas

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant	✗ Not relevant
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## 4.1.4 - Major visitor accommodation and associated infrastructure

Previous answer Cycle 2 (25/07/2014):

• Relevant, Negative, Current, Potential, Outside

X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	• Inside	<b>Outside</b>	<b>▶</b> Decreasing	⇒ Stable	Increasing
Positive							
	×	×		×		$\Rightarrow$	

#### 4.1.5 - Interpretative and visitation facilities

Previous answer Cycle 2 (25/07/2014):

• Relevant, Positive, Current, Potential, Inside, Outside

✗ Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	<b>Outside</b>	<b>→</b> 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

## 4.2. Transportation Infrastructure

#### 4.2.1 - Ground transport infrastructure

Previous answer Cycle 2 (25/07/2014):

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Not relevant × Relevant Origin Impact Trend of impact Impact Potential Current Inside Outside → Stable Increasing Decreasing
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#### 4.2.2 - Underground transport infrastructure

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant × Not relevant

#### 4.2.3 - Air transport infrastructure

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant × Not relevant

#### 4.2.4 - Marine transport infrastructure

Previous answer Cycle 2 (25/07/2014):

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

× Not relevant

#### 4.2.5 - Effects arising from use of transportation infrastructure

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant

positively

× Not relevant 4.2.6 - Please comment as necessary on how the factors selected as relevant in 4.2 are affecting the property either negatively or

# 4.3. Services Infrastructures

## 4.3.1 - Water infrastructure

Previous answer Cycle 2 (25/07/2014):

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

✗ Relevant	Not relevant						
Impact			Origin		Trend of impact		
Impact	Current	Potential	• Inside	<b>Outside</b>	▶ Decreasing	<b>⇒</b> Stable	Increasing
Positive X	×		×	×		$\rightarrow$	
Negative							

#### 4.3.2 - Renewable energy facilities

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant × Not relevant

## 4.3.3 - Non-renewable energy facilities

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant × Not relevant

## 4.3.4 - Localised utilities

Previous answer Cycle 2 (25/07/2014):

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

× Relevant			Not relevant	
	Impact	Origin		Trend of impact

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Impact	Current	Potential	Inside	<b>Outside</b>	<b>▶</b> Decreasing	→ Stable	Increasing
O Positive							
○ Negative X	×	×	×	×		$\rightarrow$	

## 4.3.5 - Major linear utilities

Previous answer Cycle 2 (25/07/2014):

• Relevant, Positive, Current, Potential, Inside, Outside

X Relevant				Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	• Inside	<b>Outside</b>	<b>№</b> Decreasing	→ Stable	Increasing
O Positive X	×	×	×	×		$\rightarrow$	
Negative							

# 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

4.3.1. Water infrastructure conserning only water catchment facilities.

#### 4.4. Pollution

#### 4.4.1 - Pollution of marine waters

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

## 4.4.2 - Ground water pollution

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

## 4.4.3 - Surface water pollution

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

## 4.4.4 - Air pollution

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

## 4.4.5 - Solid waste

Previous answer Cycle 2 (25/07/2014):

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

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

## 4.4.6 - Input of excess energy

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant	X 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

## 4.5. Biological resource use/modification

#### 4.5.1 - Fishing/collecting aquatic resources

Previous answer Cycle 2 (25/07/2014):

• Relevant, Positive, Current, Potential, Inside, Outside

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

## 4.5.2 - Aquaculture

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant	X Not relevant

## 4.5.3 - Land conversion

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant	X Not relevant

## 4.5.4 - Livestock farming/Grazing of domesticated animals

Previous answer Cycle 2 (25/07/2014):

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

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

## 4.5.5 - Crop production

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant	X Not relevant

#### 4.5.6 - Commercial wild plant collection

Previous answer Cycle 2 (25/07/2014):

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

Relevant	X Not relevant

## 4.5.7 - Subsistence wild plant collection

Previous answer Cycle 2 (25/07/2014):

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

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

## 4.5.8 - Commercial hunting

Previous answer Cycle 2 (25/07/2014):

Not relevant

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Relevant X Not	relevant
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#### 4.5.9 - Subsistence hunting

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

## 4.5.10 - Forestry/Wood production

Previous answer Cycle 2 (25/07/2014):

• Relevant, Positive, Current, Potential, Inside, Outside

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

# 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

4.5.10. Commercial logging is not allowed in the national park. The activities in the forests are related to maintenance, restoration and improvement of their condition, by removing of diseased and injured individual and groups of trees. The purpose of the maintenance and restoration activities in the forests is to prevent diseases and calamity attacks by insect pests. All activities in the forests of the national parks, including Pirin NP are approved by the Ministry of environment and water (MOEW) and the control over their implementation is carried out by the respective National Park Directorate. Normally, the wood, obtained within the maintenance and restoration activities in the forests of Pirin National Park is provided to the local population as firewood. Part of the wood, obtained is also used by the National Park Directorate for making of new and repairing of existing visitor infrastructure, fences, entrance arches and park furniture

#### 4.6. Physical resource extraction

#### 4.6.1 - Mining

Previous answer Cycle 2 (25/07/2014):

Not relevant

	Relevant	X Not relevant
4	4.6.2 - Quarrying	
F	Previous answer Cycle 2 (25/07/2014):	

Net relevant

Not relevant

Relevant X Not relevant

## 4.6.3 - Oil and gas

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

#### 4.6.4 - Water (extraction)

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant

\*\* Not relevant

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

# positively

#### 4.7. Local conditions affecting physical fabric

#### 4.7.1 - Wind

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

#### 4.7.2 - Relative humidity

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

#### 4.7.3 - Temperature

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

## 4.7.4 - Radiation/Light

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

#### 4.7.5 - Dust

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

## 4.7.6 - Water (rain/water table)

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

#### 4.7.7 - Pests

Previous answer Cycle 2 (25/07/2014):

• Relevant, Negative, Current, Potential, Inside

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

#### 4.7.8 - Micro-organisms

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

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

## 4.8. Social/Cultural uses of heritage

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

Previous answer Cycle 2 (25/07/2014):

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

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

## 4.8.2 - Society's valuing of heritage

Previous answer Cycle 2 (25/07/2014):

• Relevant, Positive, Current, Potential, Inside, Outside

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

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4.8.3 - Indigenous hunting, gathering and collecting

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

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

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

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

Previous answer Cycle 2 (25/07/2014):

• Relevant, Positive, Current, Potential, Outside

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

## 4.8.6 - Impacts of tourism/Visitation/Recreation

Previous answer Cycle 2 (25/07/2014):

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

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

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

## 4.9. Other human activities

## 4.9.1 - Illegal activities

Previous answer Cycle 2 (25/07/2014):

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

X Relevant				Not relevant				
	Impact Origin			Trend of impact				
Impact	Current	Potential	Inside	<b>©</b> Outside	<b>→</b> Decreasing	→ Stable	Increasing	
Positive								
Negative X	×	×	×	×	<b>&gt;</b>			

## 4.9.2 - Deliberate destruction of heritage

Previous answer Cycle 2 (25/07/2014):

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

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

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#### 4.9.3 - Military training

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

## 4.9.4 - War

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

#### 4.9.5 - Terrorism

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

#### 4.9.6 - Civil unrest

Previous answer Cycle 2 (25/07/2014):

• Relevant, Negative, Current, Potential, Outside

Relevant X Not relevant

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

## 4.10. Climate change and severe weather events

#### 4.10.1 - Storms

Previous answer Cycle 2 (25/07/2014):

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

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

#### 4.10.2 - Flooding

Previous answer Cycle 2 (25/07/2014):

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

✗ Relevant				Not relevant				
	Impact Origin			Trend of impact				
Impact	Current	Potential	Inside	<b>©</b> Outside	<b>▶</b> Decreasing	→ Stable	Increasing	
Positive								
Negative X	×	×	×	×		$\rightarrow$		

## 4.10.3 - Drought

Previous answer Cycle 2 (25/07/2014):

• Relevant, Negative, Potential, Inside, Outside

Relevant X Not relevant

#### 4.10.4 - Desertification

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

## 4.10.5 - Changes to oceanic waters

Previous answer Cycle 2 (25/07/2014):

Not relevant

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#### 4.10.6 - Temperature change

Previous answer Cycle 2 (25/07/2014):

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

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

#### 4.10.7 - Other climate change impacts

Previous answer Cycle 2 (25/07/2014):

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

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

## 4.11. Sudden ecological or geological events

#### 4.11.1 - Volcanic eruption

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

#### 4.11.2 - Earthquake

Previous answer Cycle 2 (25/07/2014):

• Relevant, Negative, Potential, Inside, Outside

Relevant X Not relevant

#### 4.11.3 - Tsunami/Tidal wave

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

## 4.11.4 - Avalanche/Landslide

Previous answer Cycle 2 (25/07/2014):

• Relevant, Negative, Current, Potential, Inside

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

## 4.11.5 - Erosion and siltation/Deposition

Previous answer Cycle 2 (25/07/2014):

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

Relevant X Not relevant

#### 4.11.6 - Fire (wildfire)

Previous answer Cycle 2 (25/07/2014):

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

X Relevant	X Relevant				Not relevant				
	Impact		Origin		Trend of impact				
Impact	Current Potential		Inside	<b>©</b> Outside	<b>→</b> Decreasing	<b>⇒</b> Stable	Increasing		

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Positive						
Negative X	×	×	×	×	$\Rightarrow$	

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

4.12. Invasive/alien species or hyper-abundant species

#### 4.12.1 - Translocated species

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

#### 4.12.2 - Invasive/Alien terrestrial species

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

#### 4.12.3 - Invasive/Alien freshwater species

Previous answer Cycle 2 (25/07/2014):

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

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

#### 4.12.4 - Invasive/Alien marine species

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

## 4.12.5 - Hyper-abundant species

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

## 4.12.6 - Modified genetic material

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant X Not relevant

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

## 4.13. Management and institutional factors

## 4.13.1 - Management system/Management plan

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

#### 4.13.2 - Legal framework

X Relevant			Not relevant	
	Impact	Origin		Trend of impact

Impact	Current	Potential	Inside	<b>Outside</b>	<b>▶</b> Decreasing	→ Stable	Increasing
Positive X	×	×	×	×		$\Rightarrow$	
Negative							

#### 4.13.3 - Governance

X Relevant				Not relevant				
	Impact Origin			Trend of impact				
Impact	Current	Potential	Inside	<b>G</b> Outside	<b>№</b> Decreasing	→ Stable	Increasing	
O Positive X	×	×	×	×		$\rightarrow$		
Negative								

## 4.13.4 - Management activities

Previous answer Cycle 2 (25/07/2014):

• Relevant, Positive, Current, Potential, Inside, Outside

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

## 4.13.5 - Financial resources

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

#### 4.13.6 - Human resources

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

## 4.13.7 - Low impact research/monitoring activities

Previous answer Cycle 2 (25/07/2014):

• Relevant, Positive, Current, Potential, Inside, Outside

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

## 4.13.8 - High impact research/monitoring activities

Previous answer Cycle 2 (25/07/2014):

Not relevant

Relevant	X Not relevant

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

- 4.14. Other factor(s)
- 4.14.1 Other factor(s)
- 4.15. Factors Summary Table

## 4.15.1 - Factors Summary Table

Name	Impact		Origin	Trend		
4.1 Buildings and Development	4.1 Buildings and Development					
4.1.4 Major visitor accommodation and associated infrastructure						
		9	9		<b>(</b>	$\rightarrow$
4.1.5 Interpretative and visitation facilities	<b>O</b>	4	P	•	<b>G</b>	$\rightarrow$
4.2 Transportation Infrastructure						
4.2.1 Ground transport infrastructure	<b>O</b>	9		•	<b>G</b>	$\rightarrow$
4.3 Services Infrastructures						
4.3.1 Water infrastructure	<b>O</b>	9		•	<b>G</b>	$\rightarrow$
4.3.4 Localised utilities						
		q	9	•	Œ	$\rightarrow$
4.3.5 Major linear utilities	<b>O</b>	9	9	•	Œ	$\rightarrow$
4.4 Pollution						
4.4.5 Solid waste						
		9	9	•	<b>G</b>	$\rightarrow$
4.5 Biological resource use/modification						
4.5.1 Fishing/collecting aquatic resources	<b>O</b>	9		•	<b>G</b>	$\rightarrow$
4.5.4 Livestock farming/Grazing of domesticated animals	<b>O</b>	9		•	<b>G</b>	$\rightarrow$
		q	q	•	Œ	<b>P</b>
4.5.7 Subsistence wild plant collection	<b>O</b>	9		•	<b>G</b>	$\rightarrow$
4.5.10 Forestry/Wood production	<b>()</b>	9	9	•	<b>G</b>	$\rightarrow$
4.7 Local conditions affecting physical fabric						
4.7.7 Pests						
		9		•	Œ	$\rightarrow$
4.8 Social/Cultural uses of heritage						
4.8.1 Ritual/Spiritual/Religious and associative uses	•	9	9		Œ	<b>→</b>
		q	9		<b>G</b>	<b>→</b>
4.8.2 Society's valuing of heritage	<b>②</b>	q	9	<b>(</b> )	Œ	<b>→</b>
4.8.5 Identity, social cohesion, changes in local population and community	<b>(</b>	9	9		<b>G</b>	

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4.8.6 Impacts of to	urism/Visitation/Recreati	on			<b>O</b>	9	9	•	<b>F</b>	$\rightarrow$
						9	9	•	<b>(</b>	$\rightarrow$
4.9 Other human a	ctivities									
4.9.1 Illegal activiti	ies									
						9	9	•	<b>F</b>	•
4.9.2 Deliberate de	estruction of heritage									
						9		•	<b>G</b>	<b>S</b>
4.10 Climate chang	ge and severe weather ev	rents								
4.10.1 Storms										
						q	<b>a</b>	<b>@</b>	<b>F</b>	<b>→</b>
4.10.2 Flooding										
						q	<b>A</b>	<b>@</b>	Œ	<b>→</b>
4.10.6 Temperature	e change									
						q	<b>A</b>	<b>@</b>	Œ	,
4.11 Sudden ecolo	gical or geological event	s								
4.11.4 Avalanche/L	_andslide									
						9	q	<b>(</b> )	<b>F</b>	<b>→</b>
4.11.6 Fire (wildfire	e)									
						q	<b>A</b>	<b>@</b>	Œ	<b>→</b>
4.12 Invasive/alien	species or hyper-abunda	ant species								
4.12.3 Invasive/Alic	en freshwater species									
						q	q	•	Œ	<b>→</b>
4.13 Management	and institutional factors									
4.13.1 Managemen	nt system/Management pl	an			<b>O</b>	9	9	<b>@</b>		<b>→</b>
4.13.2 Legal frame	work				•	9	<b>a</b>	<b>(</b>	<b>₹</b>	→
						•		3	9	
4.13.3 Governance	)				<b>(</b>	4	<b>a</b>	<b>(</b> )	Œ	<b>→</b>
						•	٠	4	4	
4.13.4 Managemen	nt activities				<b>(</b> )	<b>A</b>	<b>A</b>	<b>(</b> )	CF.	<b>→</b>
4.13.5 Financial re	sources				<b>(</b>	9	q	<b>(</b> )	<b>F</b>	<b>→</b>
4.13.6 Human reso	ources				<b>O</b>	9	9	•	<b>G</b>	<b>→</b>
4.13.7 Low impact	research/monitoring acti	vities			•	q	q	<b>(</b> )	<b>G</b>	<b>→</b>
Legend	Current	Potential	Negative	<ul><li>Positive</li></ul>	<ul><li>Insi</li></ul>	de		Outsi	de	
gu	, canoni	, otomai		J . 5576	3 11131			- Cutoi	0	

## 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	The state of the s	Impact	Origin	Trend

4.1.4 Major	4.1.4 Major visitor accommodation and associated infrastructure						
			q	9		Œ	$\rightarrow$
Spatial sca	ale - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Manageme	ent response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	velopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name	pretative and visitation facilities	Impact	q	q	Origin	<b>G</b>	Trend
			•	•	3	3	
	lle - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
~	Frequent Co. soins						
X Impact Im	On-going						
ımpact - Im	pact on the attributes						
	Insignificant						

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

## 4.2 Transportation Infrastructure

Name		Impact	t		Origin		Trend
4.2.1 G	round transport infrastructure	•	9		•	Œ	<b>→</b>
Snatial	patial scale - Area affected by the factor						
Орана							
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Tempo	ral scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
Impact	- Impact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manag	ement response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend -	Developement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
	· ·						

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## 4.3 Services Infrastructures

Name		Impact	Impact			Origin				
4.3.1 Wate	/ater infrastructure		9		•	<b>G</b>	$\rightarrow$			
Spatial age	Spatial scale - Area affected by the factor									
×	Restricted									
	Localised									
	Extensive									
	Widespread									
Temporal	scale - Occurence of the impact									
×	One off or rare									
	Intermittent or sporadic									
	Frequent									
	On-going									
Impact - Im	pact on the attributes									
×	Insignificant									
	Minor									
	Significant									
	Major									
Manageme	ent response - Capacity of management to respond									
×	High capacity									
	Medium capacity									
	Low capacity									
	No capacity and / or resources									
Trend - De	velopement over the last 6 years									
	Decreasing									
×	Static									
	Increasing									
Name		Impact			Origin		Trend			

Name	Impact			Origin		Trend
4.3.4 Localised utilities						
		q	q	•	<b>(</b>	$\rightarrow$

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

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	On-going						
Impact -	Impact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Managor	nent response - Capacity of management to respond						
Manager							
~	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - E	levelopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Nama		•			0-1-1-		T
Name 4.3.5 Mai	or linear utilities	Impact	q	q	Origin	Œ	Trend
			0		3	3	
Spatial s	cale - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Tempora	I scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
Impact -	Impact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Manager	nent response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - E	evelopement over the last 6 years						
	Decreasing						
×	Static						

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## 4.4 Pollution

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

## 4.5 Biological resource use/modification

Name		Impact		Origin	Trend	
4.5.1 Fishi	ng/collecting aquatic resources	•	<b>A</b>	•	Œ	$\rightarrow$
Spatial sca	lle - Area affected by the factor					
×	Restricted					
	Localised					
	Extensive					
	Widespread					
Temporal s	scale - Occurence of the impact					

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	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - In	mpact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Manageme	ent response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	evelopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impac			Origin		Trend
4.5.4 Lives	stock farming/Grazing of domesticated animals	<b>O</b>	9	_	•	<b>(</b>	<b>→</b>
			9	9	•	Œ	
Spatial sc	ale - Area affected by the factor						
	Destrict						
	Restricted						
×	Localised						
×							
×	Localised						
	Localised  Extensive						
	Localised  Extensive  Widespread						
	Localised  Extensive  Widespread  scale - Occurence of the impact						
Temporal	Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare						
Temporal	Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic						
Temporal	Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent						
Temporal	Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going						
Temporal	Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  mpact on the attributes						
Temporal	Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  mpact on the attributes  Insignificant						
Temporal	Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  mpact on the attributes  Insignificant  Minor						
X Impact - In	Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  mpact on the attributes  Insignificant  Minor  Significant						
X Impact - In	Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  mpact on the attributes  Insignificant  Minor  Significant  Major						
X Impact - In	Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  mpact on the attributes  Insignificant  Minor  Significant  Major  ent response - Capacity of management to respond						
Temporal  X  Impact - In	Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  mpact on the attributes  Insignificant  Minor  Significant  Major  ent response - Capacity of management to respond  High capacity						
Temporal  X  Impact - In	Extensive Widespread  scale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going  mpact on the attributes  Insignificant Minor Significant Major ent response - Capacity of management to respond  High capacity Medium capacity						

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	Decreasing						
	Static						
×	Increasing						
Name		Impact			Origin		Trend
4.5.7 Subsis	stence wild plant collection	<b>O</b>			•	<b>(</b> F	<b>→</b>
Spatial scal	e - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Imp	pact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Managemer	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impact			Origin		Trend
4.5.10 Fores	stry/Wood production	<b>O</b>	<b>P</b>	9	•	<b>G</b>	$\rightarrow$
Spatial scal	e - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal se	cale - Occurence of the impact						
	One off or rare						

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

# 4.7 Local conditions affecting physical fabric

No capacity and / or resources

Name

4.7.7 Pe	ests				
		9	•	Œ	$\rightarrow$
Spatial	scale - Area affected by the factor				
	Restricted				
×	Localised				
	Extensive				
	Widespread				
Tempoi	ral scale - Occurence of the impact				
	One off or rare				
×	Intermittent or sporadic				
	Frequent				
	On-going				
Impact	- Impact on the attributes				
	Insignificant				
×	Minor				
	Significant				
	Major				
Manage	ement response - Capacity of management to respond				
	High capacity				
×	Medium capacity				
	Low capacity				

Impact

Origin

Trend

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Trend - De	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

## 4.8 Social/Cultural uses of heritage

Name		Impact			Origin		Trend
4.8.1 Ritual	//Spiritual/Religious and associative uses	<b>O</b>	9	4		F	$\rightarrow$
			9	9	Œ		<b>→</b>
Snatial sca	le - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						
×	One off or rare						
	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	velopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impact			Origin		Trend
4.8.2 Socie	ty's valuing of heritage	<b>(3)</b>			<b>(</b> )	<b>C</b>	$\rightarrow$

Name	Impact	:		Origin		Trend
4.8.2 Society's valuing of heritage	<b>O</b>	9	9	•	Œ	$\rightarrow$

Spatial sca	le - Area affected by the factor
	Restricted
	Localised
	Extensive
×	Widespread

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Temporal s	scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going On-going						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	velopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						
Name		Impact			Origin		Trend
4.0.5 IdeIIII	ty, social cohesion, changes in local population and community	•	4	9		<b>G</b>	
4.o.5 identi	ty, social collesion, changes in local population and community		4	4		<i>ড়</i>	
	le - Area affected by the factor		<u>~7</u>	<i>-</i> 4		(F	
			<i>e-y</i>	4		(4)	
	le - Area affected by the factor	•		9		<b>G</b>	
Spatial sca	le - Area affected by the factor  Restricted					(F)	
Spatial sca	le - Area affected by the factor  Restricted  Localised			9			
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive		ed ed	4			
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread		-d	4			
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  ccale - Occurence of the impact		ed ed	-1			
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  icale - Occurence of the impact  One off or rare		ed	-1			
Spatial sca	Restricted Localised Extensive Widespread Cocale - Occurence of the impact Intermittent or sporadic		-q	-4			
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  Cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent		ed				
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  ccale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going						
Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes		e-f				
X Temporal s	Restricted  Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant		e-y	-1			
X Temporal s	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor						
X Temporal s  Impact - Im	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant						
X Temporal s  Impact - Im	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant  Major						
X Temporal s  Impact - Im	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant  Major  nt response - Capacity of management to respond						

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

	Increasing						
Name		Impact	Impact		Origin		Trend
4.8.6 Impa	cts of tourism/Visitation/Recreation	<b>()</b>	q	4	•	F	<b>→</b>
			q	4	•	Œ	$\rightarrow$
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
×	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	velopement over the last 6 years						

## 4.9 Other human activities

Decreasing
Static
Increasing

Name		Impact		Origin		Trend	
4.9.1 Illega	4.9.1 Illegal activities						
			9	9	•	C	•
Spatial con	ale - Area affected by the factor						
Spatiai Sca	ale - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						

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	Widespread						
Temporal scale - Occurence of the impact							
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	velopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impact		Origin		Trend	
4.9.2 Delibe	orate destruction of heritage						
			4	•	<b>G</b>		
Spatial sca	le - Area affected by the factor						
×	Restricted						
	Localised						

4.9.2 Delib	.9.2 Deliberate destruction of heritage					
			9	•	C	\$
0	he Assa effected by the factor					
Spatiai sca	lle - Area affected by the factor					
×	Restricted					
	Localised					
	Extensive					
	Widespread					
Temporal s	scale - Occurence of the impact					
×	One off or rare					
	Intermittent or sporadic					
	Frequent					
	On-going					
Impact - Im	pact on the attributes					
×	Insignificant					
	Minor					
	Significant					
	Major					
Manageme	nt response - Capacity of management to respond					
	High capacity					
×	Medium capacity					

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

## 4.10 Climate change and severe weather events

Name	Name				Origin	Trend	
4.10.1 Stori	4.10.1 Storms						
			<b>P</b>	9	•	Œ	$\Rightarrow$
Spatial sca	le - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	relopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						

Name	Impact			Origin		Trend
4.10.2 Flooding						
		9	9	•	<b>(</b>	$\rightarrow$

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

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

Name	Impact			Origin						
4.10.6 Temperature change										
		q	9	<b>@</b>	Œ	-				

		9	9	•	<b>G</b>	1
0	ale. Assa Martadhautha fastan					
Spatial sca	ale - Area affected by the factor					
	Restricted					
	Localised					
	Extensive					
×	Widespread					
Temporal	scale - Occurence of the impact					
	One off or rare					
	Intermittent or sporadic					
	Frequent					
×	On-going					
Impact - Im	npact on the attributes					
	Insignificant					
×	Minor					
	Significant					
	Major					
Manageme	ent response - Capacity of management to respond					
	High capacity					
	Medium capacity					
D						

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

## 4.11 Sudden ecological or geological events

Name		Impact		Origin		Trend	
4.11.4 Avai	4.11.4 Avalanche/Landslide						
			q	9	•	<b>G</b>	$\rightarrow$
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
×	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	velopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						

Name	Impact			Origin	Trend	
4.11.6 Fire (wildfire)						
		q	q	•	Œ	$\rightarrow$
Spatial scale - Area affected by the factor						

Spatial scale - Area affected by the factor							
	Restricted						
×	Localised						

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	Extensive
	Widespread
Temporal	scale - Occurence of the impact
	One off or rare
×	Intermittent or sporadic
	Frequent
	On-going
Impact - In	pact on the attributes
	Insignificant
×	Minor
	Significant
	Major
Manageme	ent response - Capacity of management to respond
	High capacity
×	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - De	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

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

Name		Impact			Origin	Trend	
4.12.3 Inva	4.12.3 Invasive/Alien freshwater species						
			q	9	•	<b>G</b>	$\rightarrow$
Spatial sca	le - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						

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

## 4.13 Management and institutional factors

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

Name		Impact			Origin		
4.13.2 Legal framework		9	A	•	Œ	$\rightarrow$	

## Spatial scale - Area affected by the factor

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

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×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	relopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impact			Origin	Trend	
4.13.4 Mana	gement activities	<b>O</b>	9	9	•	F	<b>→</b>
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
×	High capacity						
	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	relopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
No					0		w
Name	ncial resources	Impact	q	9	Origin	Œ	Trend
		3	•		,	4	
Spatial sca	le - Area affected by the factor						
	Restricted						

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	Localised						
**	Extensive						
×	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	velopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impact			Origin		Trend
4.13.6 Hum	an resources	<b>O</b>	9	9	•	<b>G</b>	$\rightarrow$
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal s	scale - Occurence of the impact						
	One off or rare						
	One on or rare						
	Intermittent or sporadic						
×	Intermittent or sporadic Frequent						
X Impact - Im	Intermittent or sporadic Frequent On-going						
	Intermittent or sporadic Frequent						
	Intermittent or sporadic  Frequent On-going  pact on the attributes Insignificant						
Impact - Im	Intermittent or sporadic  Frequent On-going  pact on the attributes  Insignificant  Minor						
	Intermittent or sporadic  Frequent On-going  pact on the attributes  Insignificant  Minor  Significant						
Impact - Im	Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant  Major						
Impact - Im	Intermittent or sporadic  Frequent On-going  pact on the attributes  Insignificant  Minor  Significant						

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

4.18.1.2	Natural Bosnian pine forest habitats	×		
4.18.1.3	Natural lake habitats	×		
4.18.1.4	Conservation of endemic and relict species of the flora	×		
4.18.1.5	Conservation of endemic species of the fauna	×		

#### 5. Protection and Management of the Property

#### 5.1. Boundaries and Buffer Zones

#### 5.1.1 - Are the boundaries of the World Heritage property adequate to maintain the property's Outstanding Universal Value?

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

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

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

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

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

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

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

#### 5.1.5 - Comments, conclusions and/or recommendations related to boundaries and buffer zones of the World Heritage property

The buffer zone of the Property was designated with a decision of the World Heritage Committee in 2010. These are two ski zones, which were initially part of the WH Property but later on were excluded from its boundaries because of being incompatible with the high standards of the Convention.

#### 5.2. Protective Measures

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

The area of the Pirin Mountains is legally protected since 1962. It was extended several times, in 1976 to 27,000 ha and again in 1987 to its present size, 40,356 ha and renamed as Pirin National Park. By the Order # 225/09.12.1982 of UNESCO, Pirin National Park was designated as a World Heritage site with an area of 26.423.80 ha.

The property is covered by national legislation which should ensure strong national protection of the values of the property, including the prevention of encroachment from adjoining development.

Source: 2004 and 2011 reactive monitoring mission reports; SOUV

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

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

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

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

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

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

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

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

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

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

The long-term vision for socio-economic development is determined by spatial development planning of the territory. According to Bulgarian legislation, the Strategic Planning of the regions is performed with development plans, which are subject to Strategic environmental assessment (SEA) and Appropriate assessment (AA) procedures. The latter process includes assessment of the plans' and programs' potential impact on the environment, including on protected areas. According to Bulgarian legislation, which is harmonized to the fullest extent with the EU legislation in the field of environmental protection, such plans and projects are subject to a procedure of SEA and AA. Each particular investment proposal is also subject to a procedure of the Environmental Impact Assessment (EIA) and AA. A particular construction can be effected solely after accomplishment of statutory procedures for construction permit and approval of investment projects, incl. only after conduct of procedures for EIA and AA.

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

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#### 5.3. Management System/Management Plan

### 5.3.1 - Please check the box which most closely match the character of the governance and management system of the property Public management system at national level

#### If 'Other', please specify

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

A statutory Management Plan or zoning plan for the property.
A 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

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

The Property is exclusively state property. According to the national Protected Areas Act the management and control of the activities in protected areas which are exclusively state property are carried out entirely by the Ministry of Environment and Waters (MOEW) and its regional structures, which is Pirin National park Directorate. There is a management plan of the property which provides zoning of the territory and determines specific regimes and norms according to the conservation value of the particular territories. There is a new MP of the Property elaborated which is still not approved.

#### 5.3.4 - Management Documents

Title	Status	Available	Date	Link to source
Pirin National Park Management Plan	N/A	Available	2003	

#### Comment

The link from last periodic report does not show the Management plan. The document is available in this link: http://pirin.bg/pl\_upr\_en.pdf

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

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

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

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

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

There is coordination between the range of administrative bodies involved in the management of the property, but it could be improved

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

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

#### 5.3.13 - Is the management system being implemented?

The management system is being fully implemented and monitored

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

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

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

		Not applicable	No mechanisms for participation	Some participation	Direct participation	Transformative participation in all relevant decision processes
5.3.15.1	Local communities			×		
5.3.15.2	Local authorities			×		

5.3.15.3	Landowners in the property and the buffer zone	×			
5.3.15.4	Indigenous peoples	×			
5.3.15.5	Women		×		
5.3.15.6	Other specific groups	×			
	If you selected, 'Other specific groups' please specify				

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

		Not applicable	Non-existent	Poor	Fair	Good
5.3.16.1	Local communities					×
5.3.16.2	Local/Municipal authorities					×
5.3.16.3	Indigenous peoples	×				
5.3.16.4	Landowners	×				
5.3.16.5	Women					×
5.3.16.6	Youth/Children					×
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

There is a new MP of the Property elaborated which is still not approved.

#### 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.

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		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	85 %	0 %
6.1.1.5	International donations (NGOs, foundations, etc.)	0 %	0 %
6.1.1.6	Governmental (national/federal)	15 %	100 %
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.)	0 %	0 %
6.1.1.11	Commercial activities (e.g. merchandising and catering, filming permit, concessions, etc.)	0 %	0 %
6.1.1.12	Other	0 %	0 %
		Total 100 %	Total 100 %

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

The funding for project activities is provided by means of the national Operational Programme "Environment". The latter is funded by EU funds and a smaller percentage of the state budget. All running costs are provided by the budget of the Ministry of Environment and Waters

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

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

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

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

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

Pirin NP Directorate is a beneficiary of different EU programs such as Operational program "Environment", Financial Mechanism of European Economic Area, Participatory Program of UNESCO, etc. Different projects with such funding have been already accomplished.

### 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	70 %	%
6.1.6.2	Women	30 %	%
		Total 100 %	Total 0 %

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

Human resources partly meet the management needs of the World Heritage property

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

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

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

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

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

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

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

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

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

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

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

In Pirin NP Administration many publications concerning the World Heritage property are available. In most cases the above are in Bulgarian language and are not available on the webpage of the National Park administration. The National Park Directorate requires detailed information about the studies provided, as well as the achieved results and analyses made. Nevertheless, there are many cases in which the scientists, providing the researches do not get in contact with the Park Directorate and thus do not provide opportunity for disseminating of information and the respective results.

#### 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	Not applicable
Landowners	Not applicable
Women	Good
Youth/children	Good
Researchers	Good

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

# 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	Fair
Information booths	Poor
Guided tours	Good
Trails/routes	Good
Printed information materials	Good
Online (website, social media, etc.)	Good
Transportation facilities	Poor
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

625 299 / 688 262 / 548 041 / 340 162 / 913 526 /

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

Entry tickets and registries

Accommodation establishments

Tourism industry

Visitor surveys

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#### 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

Question 9.3 All of the answers are possible. There are different types of tourists in the park. Some of them may stay few hours and others can stay for more than one week.

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

unknown / unknown / unknown / unknown / unknown /

#### 9.6 - Please provide the source of information

Question 9.5 - there is no information in the park administration

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

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

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

There is no specific visitor management document of the property. In the management plan of the Property there is a special part, dealing with visitor management, which sets requirements and regulates the visits at the place. The MP determines the special routes, the number of visitors, the places where information boards can be installed and other facilities, such as camping areas, fireplaces can be established in order to provide good service to visitors and ensure the preservation of site.

#### 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 monitoring over the tourist flow in PirinNP is performed daily by the Park rangers, and the tourism and interpretation experts by following of an adopted methodology. Data are collected in special forms and are summarized by month

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

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

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

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

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

In  $\boldsymbol{many\ locations}$  and  $\boldsymbol{easily\ visible}$  to visitors

### 9.14 - How does visitor/tourism revenue (e.g. entry charges, permits) contribute to the management of the World Heritage property? No fees are collected

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

Not applicable

If 'Yes', please specify

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

Not applicable

If 'Yes', please specify

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

The monitoring over the tourist flow in Pirin NP is performed daily by the Park rangers, and the tourism and interpretation experts by following of an adopted methodology. Data are collected in special forms and are summarized by month. Most common sources of information on the number of tourists are the tickets sold for the cable cars, the accommodation data in the chalets and the observations of the park employees. There are tourism development strategies at national and regional level.

#### 10. Monitoring

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

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

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

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

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#### 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	Non-existent
Local communities	Non-existent
Indigenous peoples	Not applicable
Landowners	Not applicable
Women	Fair
Researchers	Fair
Tourism industry	Non-existent
Local businesses and industry	Non-existent
NGOs	Fair
Other specific groups	Not applicable
If you selected 'Other specific groups', please specify	

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

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

The decisions of the World Heritage Committee are clear and explicit. All the recommendations are considered.

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

There are different monitoring activities going on at the property. Unfortunately, there is not always good coordination between the main actors involved. For example the Executive Environmental Agency (Ministry of environment and water) which is the institution in charge of the monitoring that gathers most of the data, do not always provide the analyses, necessary to take management decisions back to the National park Directorate.

#### 11. Identification of Priority Management Needs

#### 11.1 - Identification of Priority Management Needs

5.2	Protective Measures	
5.2.6	There is acceptable capacity/resources to enforce legislation and/or regulation in the World Heritage property but some deficiencies of enforcement remain	
5.3	Management System/Management Plan	
5.3.5	No use has been made of the Historic Urban Landscape Recommendation to develop policies and best practices for the protection of the property	
5.3.7	Some use has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	×
5.3.9	Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	×
5.3.11	There is <b>coordination</b> between the range of administrative bodies involved in the management of the property, <b>but it could be improved</b>	
5.3.17	• In a limited manner, the management system of the World Heritage property does contribute to fostering inclusive local economic development, and to enhancing livelihood	
6.1	Funding	

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6.1.3	The available budget is acceptable but could be further improved to fully meet the management needs of the World Heritage property	
6.1.7	Human resources <b>partly meet</b> the management needs of the World Heritage property	×
6.1.10	Some use has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	×
9	Visitor Management	
9.7	There is <b>no strategy</b> to manage visitors, tourism activity and its derived impacts on the World Heritage property	×
9.9	Visitor use of the World Heritage property is managed but improvements could be made	
9.11	There is limited cooperation between those responsible for the World Heritage property and the tourism industry to present the Outstanding Universal Value and increase appreciation	
9.12	The presentation and interpretation of the Outstanding Universal Value of the property is acceptable but improvements could be made	×
10	Monitoring	
10.2	Information on the values of the World Heritage property is adequate and key indicators have been defined but monitoring of the status of indicators could be improved	
Pleas	se select 4 more issues.	
Ŋ Ple	ease save this question to reflect changes	

### 12. Summary and Conclusions

### 12.1. Summary - Factors affecting the Property

### 12.1.1 - Summary - Factors affecting the Property

1.4	Pollution							
1.4.5	Solid waste	Soils, waters, biodiversity and landscape are affected	Ensuring of strict control over site/h.d. owners and workin with tourists for ratheir awareness.	ng household waste is		It is constantly performed at the field	Pirin National park Directorate	It is observed in the areas around the huts and places frequently used by tourists. The trend i towards reducing the pollution in thes spots.
1.5	Biological r	esource use/modificatio	on					
1.5.4	Livestock farming/Grazing of domesticated animals restriction of grazing outside the designated places, according to the Management plan and the annual grazing plan		utside the designated laces, according to ne Management plan and the annual grazing	pastures is carried out after the end of the grazing season. Based on the observations from this monitoring, the pasture areas for the following year are determined. The park  Mana the action the ac		According to the Management plan and the annual Grazing Plan, the grazing is carried out after reaching the necessary grass stand (not earlier than May 1) and ends not later than November 30.	lanagement plan and birectorate, Ministry of environment and water arried out after eaching the ecessary grass stand not earlier than May 1) and ends not later than	
1.7	Local condi	tions affecting physical	fabric					
1.7.7	Pests Spruce and white pine populations are affected by bark are set in the beetles, and fir by root fungus by these species and sanitary logging are also carried out.		An annual assessment of the state of the forest ecosystems is carried out.		Permanent observation by the employees of the park directorate is provided		root fungus attacks have beer of observed in the last 10 years and	
1.8	Social/Cultu	ural uses of heritage						

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4.8.6	Impacts of tourism/Visitation/Recr	Landscape : biodiversity affected	are reç exi	e park admi gularly resto isting tourist rastructure.	res the	Pirin NP Directorate annually mon the number o tourists and n visited places the national p	f nost ; in	permanent assessmer state of the ecosystems infrastructu needed the restricts the problematic	s and tourist ire. When Park access to careas nd restores g tourist	Direc	National par	affects ti econom other sic tourist fli certain a might di animals, plant po or cause In order reduce t negative there is	y. On the le heavy lows in lareas sturb destroy pulation e erosion. to he	
4.9	Other human a	ctivities												
4.9.1	Illegal activities	one hand the poachi	iversity is affected. On hand the poaching by the cts the wild animals. On other the illegal logging ts the forest by the by the over the illegal logging that the forest by the forest by the forest by the forest by the poach of the by the b		gers p tion of p A fi A fi system p to	Daily monitoring over poaching is provided by park rangers at the field.					Pirin Nationa Directorate	l park	No	
4.10	Climate change	e and severe weathe	r events											
4.10.1	Storms	1 a a a a a a a a a a a a a a a a a a a					No time determi	regional de		ctorate, M nal deve c work, M	te, Ministry of development and pork, Municipalities, services		are natural sthat can voided.  Iffect orests, falling or g of trees ult of strong landslides ult of strong	
4.10.6	Temperature change	Wildlife populations and all habitats with the property			General monitoring not dover the weather parameters.		not dete			Hydrology linistry of onment a	ology under temp try of may ent and impa		Abrupt changes in temperature conditions may have negative mpacts on species and nabitats.	
4.11	Sudden ecolog	ical or geological ev	ents											
4.11.4	Avalanche/Landslide	e landscape and biodiversity	avalanche the Natior An anti-av built in ore avalanche the occur	The most risky avalanche-dangerous places in the National Park are observed. An anti-avalanche system was built in order to cause controlled avalanches, in order to prevent the occurrence of accidental avalanches.		period.			e Pirin National Park Directorate		As far as the landslides a concerned it be clarified it particularly srocks were registered. Problematic in the BZ, al existing ski the respectimeasures for strengthenir terrain have taken	re should hat slides of areas are ong an road and ve or		
4.11.6		forest ecosystems and biodiversity	are accord annually ap fire preven together w Fire depart and with av fire fighting	Actions provided are according to an annually approved fire prevention plan together with the Fire department and with available fire fighting equipment						orate and g service nistry of i ipalities, f	d Fire es under interior, forestry	The park adn has built the country fire a system in the Park section.	irst in the larm Vihren	
4.12	Invasive/alien s	species or hyper-abu	ındant specie	es										
4.12.3	Invasive/Alien freshwater species	ichthyofauna			ing of a ban ow w trout stock		rovided		not defined		Pirin Nation			

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### 12.2. Summary - Management Needs

### 12.2.1 - Summary - Management Needs

E 4	Daumdania .	Duffer Zenes							
5.1	Boundaries and								
		Actions	Timeframe	Lead agency (and others involved)	More info / comment				
5.1.4		The boundaries of the WHP and the buffer zone are known and recognized	Not determined	Pirin National park Directorate	The boundaries of the WHP and the buffer zone are known and recognized. Within a project fulfilled with funding by EU the boundaries of the buffer zone were marked on the terrain.				
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	Specific climate change-oriented research are needed	Not determined	Pirin National Park directorate and Bulgarian Academy of Science	More research is needed to identify the property's vulnerability to climate change and the particular elements of climate change prospected.				
5.3.9	Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	Implement as many elements of the strategy as applicable.	Not determined	Pirin National park Directorate, Ministry of Environment and Waters	Implement as many elements of the strategy as applicable.				
6.1	Funding								
6.1.7	Human resources partly meet the management needs of the World Heritage property	resources government is necessary to Waters  partly meet the provide for the management management needs of protected areas - needs of the exclusive state property - World Heritage including the current WHP.		Ministry of Environment and Waters	Shift of general policies of the government is necessary to provide for the management needs of protected areas - exclusive state property - including the current WHP.				
6.1.10	Some use has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	Implement as many elements of the strategy as applicable.	Not determined	Pirin National park Directorate, Ministry of Environment and Waters	Currently not available				
9	Visitor Management								
9.7	strategy to manage visitors, tourism activity and its derived impacts on the World Heritage	there is a strategy - "STRATEGY FOR SUSTAINABLE MANAGEMENT OF NATURAL RESOURCES BY PROMOTING SUSTAINABLE TOURISM IN "PIRIN" NATIONAL PARK", which is currently outdated and a new one is needed in order to meet the needs of the park		Pirin National Park Directorate	The current Management plan regulates the development of tourism in the Site as well as regulates and directs the flow of tourists so as not to allow a negative impact on the attributes of the site. The updated management plan, which has not been adopted yet also outlines a general framework for the development of tourism activities in the site by defining the scope of the Tourism Zone and the permissible activities within it.				

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9.12	The presentation and interpretation of the Outstanding Universal Value of the property is acceptable but improvements could be made	Conducting of additional meetings and events with the public in order to popularize the attributes of the Property and raise the awareness about it and also ensure advertising	Permament	Pirin National park Directorate	The park administration works actively by organizing diverse activities in the field of education, information and awareness building following their annual programs. As examples of such initiatives, could be pointed: Organized hikes for children from adjacent municipalities on the territory of Pirin National Park ,visits of students from local and regional schools to visitor and information centers, conducting of open air classrooms, trainings for teachers, working with students from eco clubs under the schools in the respective regions, organizing of competitions, exhibitions, contests for drawings, etc. with focus on World heritage. Issuing of information materials - brochures and leaflets for the WHP and organization of information campaigns in the visitor information centers of Pirin National Park. Placing of information boards and signs indicating the approaches to the National park containing of information about the World Heritage Property. Specific information regarding the Convention and its 50 anniversary was uploaded on the webpages of the Ministry of environment and water and the 3 regional departments responsible for natural WHP.
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Summary - Management Needs completed

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

  Not applicable (sites inscribed exclusively under criteria vii to x (natural World Heritage properties)
- 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	Positive
Quality of life for local communities and indigenous peoples	Positive
Recognition	Very positive
Education	Very positive
Infrastructure development	Positive
Funding for the property	Positive
International cooperation	Positive
Political support for conservation	Positive

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Legal/Policy framework	Very positive
Advocacy	Positive
Institutional coordination	Positive
Security	Positive
Gender equality	Positive
Provision of ecosystem services/ benefits to local communities	Very positive
Social inclusion and equity, and improvement of opportunities for all, irrespective of age, sex, disability, ethnicity, origin, religion, or economic or other status	Positive
Fostering inclusive local economic development and enhancing livelihood	Positive
Contributing to conflict prevention, including respect for cultural diversity within and around heritage properties	Not applicable
Other	Not applicable
If 'Other', please specify	

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

Not all of the local communities do believe that their quality of life will be improved as a result of the presence of the World Heritage property. Many of them find the property as an obstacle for future development. There is serious funding provided by EU.

#### 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

A number of activities aimed at improvement of the ecological state of the property have been carried out. A fire-fighting system has been created, fire-fighting equipment has been purchased, forest roads have been repaired for the purpose of transportation of fire-fighting equipment. A shot detection system has been set up to reduce poaching. Annually, pheromone traps are installed to prevent the appearance of bark beetles. Anti-erosion fortifications were carried out along tourist routes where tourist erosion was observed.

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

Sustainable Development	
State of Conservation	
Management	
Governance	

#### 15. Assessment of the Periodic Reporting Exercise

#### 15.1. Relevance of Periodic Reporting

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

The World Heritage Convention
The concept of Outstanding Universal Value
The property's Outstanding Universal Value
Management effectiveness to maintain the Outstanding Universal Value
Monitoring and reporting

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

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

#### 15.2. Use of Data

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

Update of management plans	
Fundraising	
Awareness raising	

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

In the development of the future update of the management plan of the WHP will be taken into consideration the data, conclusions, and recommendations resulting from the current periodic reporting. The State party and the Management body will take the opportunity for fundraising and awareness raising for implementation of activities related to the results of the Periodic reporting.

#### 15.3. Timing and resources

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

Governmental institutions responsible for cultural and natural heritage

Site Manager/Coordinator World Heritage property staff

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

Gender balance has **not been explicitly** considered or implemented in the process.

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

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

60 / 16 / 40 /

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

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

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

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

Most required information was accessible.

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

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

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

The questionnaire is to some extent generalized and does not allow description of specificity of issues related to the World Heritage Property. Therefore the automated determination of threats and management needs does not reflect specific considerations that could be of high importance. The character number for comments should be increased.

#### 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)	No support
UNESCO National Commission	Fair
ICOMOS International	Not applicable
IUCN International	No support
ICCROM international/regional	Not applicable
ICOMOS national/regional	Not applicable
IUCN national/regional	No support

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

UNESCO World Heritage Centre	Fair
State Party Representative (national Focal Point)	Good
UNESCO other sectors (e.g. field office)	No support
National Commission for UNESCO	No support
ICOMOS International	Not applicable

ICCROM International/regional	Not applicable
ICOMOS national/regional	Not applicable
IUCN national/regional	No support
IUCN International	No support

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

Not applicable (i.e. I did not use these resources)

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

No item were proposed for update

- 15.7. Comments, conclusions and/or recommendations related to the Assessment of the Periodic Reporting Exercise
- 15.7.1 Comments, conclusions and/or recommendations related to the Assessment of the Periodic Reporting Exercise
- 15.7.2 Thank you for having filled in all the questions. Please contact your National Focal Point for validation.

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