# Historic Centre of Oaxaca and Archaeological Site of Monte Albán

1. World Heritage Property Data

#### 1.1 - Name of World Heritage property

Historic Centre of Oaxaca and Archaeological Site of Monte Albán

### 1.2 - World Heritage property details

### 1.3 - Geographic information table

Name	Coordinates	Property (ha)	Buffer zone (ha)	Total (ha)	Inscription year
Historic Centre of Oaxaca	17.062 / -96.722	375	121	496	
Archaeological Site of Monte Alban	17.046 / -96.768	4000	?	4000	
Total (ha)		4375	121	4496	

#### 1.4 - Map(s)

Title	Date	Link to source
La zone historique de la Ville et la zone archeologique	1987	

- 1.5 Web and Social Media data of the property (if applicable)
  - 1. Monte Alban (Instituto Nacional de Antropología e Historia INAH)(spanish only)
- 2. Other Conventions/Programmes under which the World Heritage property is protected (if applicable)
- 2.1 Records indicate that your World Heritage property (in whole or in part) is designated and/or protected under the Conventions/programmes shown in the prefilled table below. Please check and amend as necessary.

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

# 2.2 - Please provide comments on 2.1 if necessary

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

Yes

2.4 - Do your national authorities intend to designate whole or part of the World Heritage property for inclusion in the List of Wetlands of International Importance (The Ramsar List), if relevant, in the next three years?

Not applicable

2.5 - Do your national authorities intend to designate whole or part of the World Heritage property as a Man and Biosphere Reserve (if relevant) in the next three years?

Not applicable

2.6 - Do your national authorities intend to apply for whole or part of World Heritage property to be designated as a UNESCO Global

#### Geopark (if relevant) in the next three years?

Not applicable

### 2.7 - Please indicate the level of cooperation at property level between designations under different Conventions/Programmes

2.7.1	1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict	
2.7.1	There is <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 <b>also manages</b> 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 also manages 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 <b>also manages</b> 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?

Yes

# 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

The indigenous festivals dedicated to the dead Traditional Mexican food, community culture, ancestral and alive.

# 2.11 - Are you aware of any documentary heritage listed under the Memory of the World Programme associated with the World Heritage property?

Yes

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

Codices from the Oaxaca Valley Biblioteca Palafoxiana Collection of lenguas indígenas Sixteenth to eighteenth century pictographs from the "Maps, drawings and illustrations" of the National Archives of Mexico

# 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, located in the in the region known as central valleys of Oaxaca in the depression formed between the Sierra Madre Oriental and the Sierra Madre del Sur, is composed of two distinct cultural sites: the historic centre of Oaxaca de Juarez and the archaeological site of Monte Albán.

The city of Oaxaca de Juarez, initially named Antequera, was founded in 1529 in a small valley occupied by a group of Zapotec Indians. It is an example of sixteenth XVI century colonial city and of town planning given that it retains its trace in the form of checkerboard with square blocks and portals on all four sides of the square. To trace the Villa de Antequera, Alonso García Bravo chose a point midway between the rivers Jalatlaco, Atoyac and the *Cerro del Fortin*. The trace was initiated from a central plaza basis of two axes, east-west and north-south, with a slight tilt to compensate for the lighting and sunlight due to its latitude.

The centre of the city remains the centre of economic, political, social, religious and cultural activities that give dynamism to the city. It retains its iconic architecture and the buildings representative of a cultural tradition of more than four centuries of art and history. A total of 1,200 historic monuments has been inventoried and listed. The major religious monuments, the superb patrician town houses and whole streets lined with other dwellings combine to create a harmonious cityscape, and reconstitute the image of a former colonial city whose monumental aspect has been kept intact. Fine architectural quality also characterizes the 19th-century buildings in this city that was the birthplace of Benito Juarez and which, in 1872, adopted the name of Oaxaca de Juarez. Being located in a highly seismic zone, the architecture of the city of Oaxaca is characterized by thick walls and low buildings. The mestizo population keeps alive both traditions and ancestral customs.

Monte Alban is the most important archaeological site of the Valley of Oaxaca. Inhabited over a period of 1,500 years by a succession of peoples – Olmecs, Zapotecs and Mixtecs – the terraces, dams, canals, pyramids and artificial mounds of Monte Albán were literally carved out of the mountain and are the symbols of a sacred topography. The grand Zapotec capital flourished for thirteen centuries, from the year 500 B.C to 850 A.D. when, for reasons that have not been established, its eventual abandonment began. The archaeological site is known for its unique dimensions which exhibit the basic chronology and artistic style of the region and for the remains of magnificent temples, ball court, tombs and bas-reliefs with hieroglyphic inscriptions. The main part of the ceremonial centre which forms a 300 m esplanade running north-south with a platform at either end was constructed during the Monte Albán IId. 300 BC-AD 100) and the Monte Albán III phases. Phase II corresponds to the urbanization of the site and the domination of the environment by the construction of terraces on the sides of the hills, and the development of a system of dams and conduits. The final phases of Monte Albán IV and V were marked by the transformation of the sacred city into a fortified town. Monte Albán represents a civilization of knowledge, traditions and artistic expressions. Excellent planning is evidenced in the position of the line buildings erected north to south, harmonized with both empty spaces and volumes. It showcases the remarkable architectural design of the site in both Mesoamerica and worldwide urbanism.

Criterion (i) Oaxaca was the first town laid out in the New Spain during the XVI century with square blocks of 100 yards per side and planned from a central square. The icons of economic, political and religious powers were built around this central place, giving the city dynamism and contributing to universal urbanism. The grid layout of the city of Oaxaca is a unique example of urban planning in New Spain in the XVI century. The ceremonial centre of Monte Alban has created a grandiose architectural landscape which represents one of a kind artistic achievement.

Criterion (ii) For more than a millennium, Monte Alban exerted considerable influence in the entire cultural area of Oaxaca. Latter-day Oaxaca is a perfect example of a 16th-century colonial town. The trace of grid layout of the city of Oaxaca was adopted in several other colonial towns.

Criterion (iii) Monte Albán is an outstanding example of a pre-Columbian ceremonial centre in the middle zone of present-day Mexico, which was subjected to influences from the north - first from Teotihuacan, later the Aztecs - and from the south, the Maya. With its ball game court, magnificent temples, tombs and bas-reliefs with hieroglyphic inscriptions, Monte Albán bears unique testimony to the successive civilizations occupying the region during the pre-Classic and Classic periods.

Criterion (iv) Among some 200 pre-Hispanic archaeological sites inventoried in the valley of Oaxaca, the Monte Alban complex best represents the singular evolution of a region inhabited by a succession of peoples: the Olmecs, Zapotecs and Mixtecs. The City of Oaxaca, with its design as a check board and its iconic architecture, has developed over more than four centuries as evidence of the fusion of two cultures Indian and Spanish.

#### Integrity

The inscribed property encompasses an area of 375 ha, with a buffer zone of 121 ha. All elements to convey the Outstanding Universal Value of the property are within its boundaries.

The Historic Centre of Oaxaca comprises an area of 5.00 square kilometres, 247 blocks and 1200 listed monuments of civil and religious architecture and ancient customs and traditions that developed over more than four centuries that are preserved nowadays, despite the earthquakes that have been documented on several occasions and have affected its architecture

The archaeological site of Monte Alban has been well preserved and conservation and management actions have centred on maintaining its physical integrity.

# Authenticity

Despite the growth of the city towards the four cardinal points and the earthquakes that have affected the structures, the form and design and use and function of several iconic buildings has been maintained in the Historic Centre. In Monte Alban, the location and setting has been largely preserved, as well as the form and design of the ceremonial centre.

Conservation and restoration practices will need to be controlled in both component parts so that the conditions of authenticity continue to be met.

#### Protection and management requirements

On March 15, 1976, the Federal Government published in the Official Journal of the Federation, the decree of Historic Monuments Zone of the City of Oaxaca, subject to the conditions set by the Federal Law on Monuments and Archaeological Areas and Historic Art. The enforcement of these legal provisions corresponds to the National Institute of Anthropology and History.

In order to coordinate actions for the benefit of preserving the Historic Centre, on December 16, 1993, an agreement that provides for the creation of the "Public service office" was signed between the National Institute of Anthropology and History and the municipality of the city of Oaxaca. This joint effort allows the INAH and the municipality, within their authorized powers, to control architectural projects and proposed development in the Historic Centre.

As a result of the collaboration between INAH and the municipality of the city of Oaxaca, on December 23, 1997 the Oaxaca State Government published in the Official Journal the Partial Plan for the Conservation of Historic Centre of Oaxaca City which stipulate the land uses and purposes; the classification of buildings according to their importance; and the standards that should be the subject of all interventions in the Historic Centre. To control the urban growth in the interior of the protection polygon, links with different Federal, State and Municipal government departments have been established for the regulation of land use, so that within their sphere of competence the destruction of the area of monuments by irregular settlements can be avoided.

The Monte Alban management Plan puts special emphasis on works of social management around the legally protected area in order to defend, along with the communities, the archaeological heritage from development. The management system in place also includes provisions for the archaeological investigation, conservation and maintenance of the site.

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	26 temples, 932 buildings listed as historical monuments according to the LFSMZAAH, in an area of 4.96 Km2, comprising 227 Blocks, where there are more than 300 buildings with vernacular or traditional architecture.		×		
3.2.2	Its original trace is preserved without alteration (morphology and space). The intangible value is preserved with its traditions, customs, gastronomy, language, clothing, music, dances and dances, etc.	×			
3.2.3	Plinths of temples, residences, tombs and large platforms for the political management area, as well as archaeological contexts that represent the evidence of the development of the human group settled in the site.		×		
3.2.4	Infrastructure and urban distribution of hydraulic works, monumental complexes, residential terraces, circulation areas and defensive architecture, bas-reliefs, stone writing, mural painting, architectural details.	×			
3.2.5					
3.2.6					
3.2.7					
3.2.8					
3.2.9					
3.2.10					
3.2.11					
3.2.12					
3.2.13					
3.2.14					
3.2.15					

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

In Monte Albán unregulated urban growth is beginning to advance on the polygonal protection and buffer zone, becoming the main threat, so this growth has to be regulated through a special land use plan. The historical elements are preserved, however, the changes in land use, gentrification and the lack of continuity of plans and programs for the regulation of the area of monuments have affected changes in the urban image; having to retake the agreements of the partial plan of conservation.

# 4. Factors Affecting the Property

# 4.1. Buildings and Development

### 4.1.1 - Housing

Previous answer Cycle 2 (31/07/2012):

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

× Relevant	Not relevant						
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	<b>G</b> Outside	<b>→</b> Decreasing	⇒ Stable	Increasing
O Positive							
Negative X	×	×	×	×			7

### 4.1.2 - Commercial development

Previous answer Cycle 2 (31/07/2012):

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

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

# 4.1.3 - Industrial areas

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Potential, Outside

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

## 4.1.4 - Major visitor accommodation and associated infrastructure

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Potential, Outside

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

### 4.1.5 - Interpretative and visitation facilities

Previous answer Cycle 2 (31/07/2012):

• Relevant, Positive, Potential, Inside, Outside

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

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

In Monte Albán, all the constructions affect the visual and in some cases they can affect pre-hispanic architecture located in the foothills or in the alluvial plains. The proliferation of terraces modifies the historical urban image in addition to generating changes in constructive, spatial and service density that affect the historical urban image.

# 4.2. Transportation Infrastructure

### 4.2.1 - Ground transport infrastructure

Previous answer Cycle 2 (31/07/2012):

• Relevant, Positive, 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 X	×	×	×			<b>→</b>	
	×	×		×		<b>→</b>	

# 4.2.2 - Underground transport infrastructure

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant	X Not relevant

# 4.2.3 - Air transport infrastructure

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant	X Not relevant

# 4.2.4 - Marine transport infrastructure

Previous answer Cycle 2 (31/07/2012):

Relevant X Not relevant

## 4.2.5 - Effects arising from use of transportation infrastructure

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

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

In Monte Albán, the paths facilitate access to all sectors of the site, but without proper planning they can affect the visual and even the architecture. The historic center does not have fast-flowing main roads, lack of private parking and on public roads since the latter are invaded by commerce. The public vehicle fleet is not suitable for the design of the streets of the historic center, without counting on the regularization of their exits and routes. Roads are generated to promote the use

## 4.3. Services Infrastructures

#### 4.3.1 - Water infrastructure

Previous answer Cycle 2 (31/07/2012):

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

X Relevant				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 X	×	×	×			<b>→</b>		
Negative X	×	×	×	×			<i>P</i>	

#### 4.3.2 - Renewable energy facilities

Previous answer Cycle 2 (31/07/2012):

Not relevant

nt	✗ Not relevant
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### 4.3.3 - Non-renewable energy facilities

Previous answer Cycle 2 (31/07/2012):

Not relevant

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

# 4.3.4 - Localised utilities

Previous answer Cycle 2 (31/07/2012):

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

× Relevant				Not relevant				
	Impact Origin			Trend of impact				
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>©</b> Outside	<b>№</b> Decreasing	→ Stable	Increasing	
Positive								
Negative X	×	×	×	×			1	

### 4.3.5 - Major linear utilities

Previous answer Cycle 2 (31/07/2012):

✗ Relevant				Not relevant				
	Impact Origin			Trend of impact				
Impact	Current Potential		<ul><li>Inside</li></ul>	<b>Outside</b>	Decreasing		Increasing	
Positive								

© Negative X X X X →

# 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

In Monte Albán, infrastructure such as dams in areas adjacent to the site, can help achieve sustainable management of the area. Elevated tanks and drinking water network without planning or supervision can affect the visual and archaeological evidence. Cellular telephony generates volumes on rooftops, creating alterations in the historical visual image. Sewer works without archaeological supervision can affect archaeological and historical remains.

## 4.4. Pollution

### 4.4.1 - Pollution of marine waters

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

### 4.4.2 - Ground water pollution

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Potential, Inside, Outside

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

## 4.4.3 - Surface water pollution

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant	✗ Not relevant
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# 4.4.4 - Air pollution

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Potential, Inside, Outside

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

#### 4.4.5 - Solid waste

Previous answer Cycle 2 (31/07/2012):

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

X Relevant				Not relevant				
	Impact Origin			in Trend of impact				
Impact	Current Potential		<ul><li>Inside</li></ul>	<b>Outside</b>	▶ Decreasing ⇒ Stable		Increasing	
Positive								
○ Negative X	×	×	×	×			7	

#### 4.4.6 - Input of excess energy

Previous answer Cycle 2 (31/07/2012):

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

# 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

In Monte Albán, domestic waste is thrown on the access routes affecting the view. The gases produced by the combustion of fossil fuels can cause acid rain. There is no treatment of solid waste and the garbage deposits are located in another municipality, there are pollution problems that are sometimes exceeded because the collection is deficient due to conflicts of a labor nature with the cleaning workers and the lack of culture in the community. management of waste and its clandestine deposit

## 4.5. Biological resource use/modification

### 4.5.1 - Fishing/collecting aquatic resources

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

#### 4.5.2 - Aquaculture

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

#### 4.5.3 - Land conversion

Previous answer Cycle 2 (31/07/2012):

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

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

## 4.5.4 - Livestock farming/Grazing of domesticated animals

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Current, Inside

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

# 4.5.5 - Crop production

Previous answer Cycle 2 (31/07/2012):

• Not relevant

Relevant X Not relevant

## 4.5.6 - Commercial wild plant collection

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

### 4.5.7 - Subsistence wild plant collection

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Current, Inside

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

○ Negative X
X

### 4.5.8 - Commercial hunting

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

## 4.5.9 - Subsistence hunting

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Current, Inside

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

### 4.5.10 - Forestry/Wood production

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

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

In Monte Albán, the change of land use for agricultural purposes promotes soil erosion.

### 4.6. Physical resource extraction

#### 4.6.1 - Mining

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant \*\* Not relevant

## 4.6.2 - Quarrying

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Current, Inside, Outside

× Relevant	1	Not relevant					
	Impact		Origin		Trend of impact		
Impact	Current	Potential	• Inside	<b>Outside</b>	<b>№</b> Decreasing	→ Stable	Increasing
<ul><li>Positive</li></ul>							
○ Negative X	×	×	×	×			7

# 4.6.3 - Oil and gas

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

# 4.6.4 - Water (extraction)

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Current, Outside

× Relevant		Not relevant					
	Impact		Origin		Trend of impact		
Impact	Current	Potential	• Inside	<b>Outside</b>	<b>→</b> Decreasing	→ Stable	Increasing
Positive							
Negative X	×	×	×	×			7

# 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

In Monte Albán the extraction of filling material (unconsolidated sediments called tepetate locally), removes the soil removing all the vegetation cover, thus increasing the instability of the slopes.

## 4.7. Local conditions affecting physical fabric

#### 4.7.1 - Wind

Previous answer Cycle 2 (31/07/2012):

• Relevant, 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
Positive							
○ Negative X	×	×	×	×		<b>→</b>	

# 4.7.2 - Relative humidity

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

## 4.7.3 - Temperature

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Potential, Inside

Relevant X Not relevant

# 4.7.4 - Radiation/Light

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

## 4.7.5 - Dust

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

#### 4.7.6 - Water (rain/water table)

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

### 4.7.7 - Pests

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Potential, Inside

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

## 4.7.8 - Micro-organisms

Previous answer Cycle 2 (31/07/2012):

× Relevant			Not relevant	
	Impact	Origin		Trend of impact

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

# 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

In the case of the historic center, erosion occurs in buildings with exposed materials such as adobe, annealed red brick, and quarry stone. as well as the presence of solvent microorganisms and particles of atmospheric contamination (acid rain, organic waste from fauna). In Monte Albán, erosion affects construction materials and finishes, some parasitic plants begin to affect plant communities.

## 4.8. Social/Cultural uses of heritage

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

Previous answer Cycle 2 (31/07/2012):

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

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

### 4.8.2 - Society's valuing of heritage

Previous answer Cycle 2 (31/07/2012):

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

X Relevant				Not relevant				
	Impact		Origin		Trend of impact			
Impact	<b>Gurrent</b>	Potential	<ul><li>Inside</li></ul>	<b>©</b> Outside	<b>№</b> Decreasing	⇒ Stable	Increasing	
<ul><li>Positive</li></ul>								
○ Negative X	×	×	×	×			1	

# 4.8.3 - Indigenous hunting, gathering and collecting

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant	X Not relevant

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

Previous answer Cycle 2 (31/07/2012):

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

× Relevant			1	Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>Outside</b>	<b>→</b> Decreasing	→ Stable	Increasing
O Positive							
Negative X	×	×	×	×			7

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

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Current, Inside, Outside

X Relevant				Not relevant			
	Impact Origin		Origin	Origin		Trend of impact	
Impact	Current	Potential	Inside	© Outside	<b>▶</b> Decreasing	⇒ Stable	Increasing
Positive							
○ Negative X	×	×	×	×			7

### 4.8.6 - Impacts of tourism/Visitation/Recreation

Previous answer Cycle 2 (31/07/2012):

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

X Relevant				Not relevant					
	Impact Origin			gin Trend of impact					
Impact	Current Potential		• Inside	<b>Outside</b>	➤ Decreasing   → Stable   /* Increa		Increasing		
O Positive									
	×	×	×	×			/		

# 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

Migration implies the arrival of new inhabitants with different cultural ties to heritage sites, adopting new disconnected cultural practices that go beyond traditional uses of historic architectural spaces. El

### 4.9. Other human activities

# 4.9.1 - Illegal activities

Previous answer Cycle 2 (31/07/2012):

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

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

### 4.9.2 - Deliberate destruction of heritage

Previous answer Cycle 2 (31/07/2012):

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

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

# 4.9.3 - Military training

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant	X Not relevant
----------	----------------

## 4.9.4 - War

Previous answer Cycle 2 (31/07/2012):

Not relevant

# 4.9.5 - Terrorism

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant	X Not relevant

## 4.9.6 - Civil unrest

Previous answer Cycle 2 (31/07/2012):

× Relevant			Not relevant	
	Impact	Origin		Trend of impact

Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>Outside</b>	<b>▶</b> Decreasing	→ Stable	Increasing
Positive							
○ Negative X	×	×	×	×			1

# 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

In the Historic Center of the City of Oaxaca, the change in land use has caused clandestine interventions that modify some buildings. Social and some artistic manifestations have affected the chromatic typology and components of the construction systems. In Monte Albán social conflicts created by land tenure hinder the work of monitoring and inspection, as well as the dialogue that seeks to solve problems of heritage protection.

## 4.10. Climate change and severe weather events

### 4.10.1 - Storms

Previous answer Cycle 2 (31/07/2012):

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

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

### 4.10.2 - Flooding

Previous answer Cycle 2 (31/07/2012):

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

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

# 4.10.3 - Drought

Previous answer Cycle 2 (31/07/2012):

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

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

### 4.10.4 - Desertification

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant	X Not relevant

## 4.10.5 - Changes to oceanic waters

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant	✗ Not relevant

#### 4.10.6 - Temperature change

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant
-------------------------

### 4.10.7 - Other climate change impacts

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, 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		×		×			,

# 4.10.8 - Please comment as necessary on how the factors selected as relevant in 4.10 are affecting the property either negatively or nositively

Changes in rainfall patterns cause, on the one hand, the proliferation of microorganisms and the absorption of moisture from buildings.

# 4.11. Sudden ecological or geological events

### 4.11.1 - Volcanic eruption

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

### 4.11.2 - Earthquake

Previous answer Cycle 2 (31/07/2012):

• 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	×	×	×	×		<b>→</b>	

## 4.11.3 - Tsunami/Tidal wave

Previous answer Cycle 2 (31/07/2012):

• Not relevant

Relevant	X Not relevant

# 4.11.4 - Avalanche/Landslide

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Potential, Inside

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

# 4.11.5 - Erosion and siltation/Deposition

Previous answer Cycle 2 (31/07/2012):

• Relevant, Negative, Potential, Inside

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

### 4.11.6 - Fire (wildfire)

Previous answer Cycle 2 (31/07/2012):

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

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

# 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

Earthquakes are one of the agents of deterioration that most affect both archaeological and historical constructions, causing countless damages and sometimes the total loss of the building. In Monte Albán, landslides are a threat due to the geology and topography that can affect, above all, the adjacent communities and an architectural complex.

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

### 4.12.1 - Translocated species

Previous answer Cycle 2 (31/07/2012):

Not relevant

× Relevant	Not relevant						
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	<b>Outside</b>	<b>→</b> Decreasing	→ Stable	Increasing
O Positive							
Negative X	×	×	×	×			7

### 4.12.2 - Invasive/Alien terrestrial species

Previous answer Cycle 2 (31/07/2012):

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

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

# 4.12.3 - Invasive/Alien freshwater species

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant	X Not relevant
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### 4.12.4 - Invasive/Alien marine species

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant	X Not relevant

# 4.12.5 - Hyper-abundant species

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant	X Not relevant

# 4.12.6 - Modified genetic material

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant	X Not relevant
	100.100.100

# 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

The increase in birds (pigeons) and vegetation ("San Pablo" plant) in historic buildings, generate serious damage, in the case of plants, the stability of the walls where they are housed; Likewise, the acidity of the organic residues of the birds breaks down the surface layer of the stone, devaluing its original characteristics. In Monte Albán, the "San Pablo" plant is displacing the construction materials and a parasitic plant is affecting plant communities. Agave cultivation promotes erosion.

## 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	Current	Potential	Inside	<b>©</b> Outside	<b>→</b> Decreasing	⇒ Stable	Increasing
O Positive 🗶	×	×	×	×		<b>→</b>	
Negative X	×	×	×	×			1

# 4.13.2 - Legal framework

✗ Relevant			1	Not relevant			
	Impact		Origin		Trend of impact		
Impact	Current	Potential	Inside	<b>Outside</b>	<b>▶</b> Decreasing	→ Stable	Increasing
Positive X	×	×	×	×		$\rightarrow$	
Negative X	×	×	×	×			7

### 4.13.3 - Governance

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

## 4.13.4 - Management activities

Previous answer Cycle 2 (31/07/2012):

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

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

## 4.13.5 - Financial resources

<b>≭</b> Relevant	Not relevant						
	Impact		Origin		Trend of impact		
Impact	Current	Potential	<ul><li>Inside</li></ul>	<b>G</b> Outside	<b>▶</b> Decreasing	→ Stable	Increasing
O Positive 🗶	×	×	×	×		$\rightarrow$	
	×	×	×	×		$\Rightarrow$	

## 4.13.6 - Human resources

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

Negative X	×	×	×	×			7
------------	---	---	---	---	--	--	---

### 4.13.7 - Low impact research/monitoring activities

Previous answer Cycle 2 (31/07/2012):

• 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
O Positive X	×	×	×				•
Negative							

### 4.13.8 - High impact research/monitoring activities

Previous answer Cycle 2 (31/07/2012):

Not relevant

Relevant X Not relevant

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

In Monte Albán there is a management plan that is put into practice. In the historic center, the conservation plan of the historic center and its regulations are implemented. In both cases, the legal framework is partially applied. Financial resources are insufficient to carry out all necessary management activities. As a consequence of the lack of financial resources, human resources are insufficient in quantity.

#### 4.14. Other factor(s)

## 4.14.1 - Other factor(s)

# 4.15. Factors Summary Table

## 4.15.1 - Factors Summary Table

Name	Impact	Impact		Origin		Trend
4.1 Buildings and Development						
4.1.1 Housing						
		9	9	•	<b>(</b>	1
4.1.2 Commercial development						
		9	9	•	<b>(</b>	1
4.1.3 Industrial areas						
			9		<b>(</b>	$\rightarrow$
4.1.4 Major visitor accommodation and associated infrastructure						
		9	9		<b>G</b>	$\rightarrow$
4.1.5 Interpretative and visitation facilities	0	9	9	•	<b>(</b>	1
4.2 Transportation Infrastructure						
4.2.1 Ground transport infrastructure	<b>O</b>	9	9	•		$\rightarrow$
		9	9		<b>(</b>	$\rightarrow$
4.3 Services Infrastructures						
4.3.1 Water infrastructure	0	9	9	•		<b>→</b>
		9	9	<b>@</b>	<b>G</b>	7
4.3.3 Non-renewable energy facilities						
		9	9		Œ	1
4.3.4 Localised utilities						
		9	9	•	Œ	<i>P</i>
4.3.5 Major linear utilities						

		q	<b>a</b>	•	<b>G</b>	$\rightarrow$
4.4 Pollution						
4.4.2 Ground water pollution						
			q		<b>C</b>	<b>→</b>
4.4.4 Air pollution						
				<b>(a)</b>	18	<b>→</b>
4.4.5 Solid waste		-1		G	G	_
				<b>A</b>	78 <sup>8</sup>	7
4.4.6 Input of excess energy		-1		G	9	
			<b>(3)</b>	<b>(</b> )	76	7
4.5 Biological resource use/modification		7			G	
4.5.3 Land conversion						
4.3.3 Land Conversion	_		_			
			9	•	<b>E</b>	-
4.5.4 Livestock farming/Grazing of domesticated animals						
		9		•		<b>→</b>
4.5.7 Subsistence wild plant collection						
		q		•		\$
4.5.9 Subsistence hunting						
		q		•		<b>S</b>
4.6 Physical resource extraction						
4.6.2 Quarrying						
Total Studies and The Studies		~3	e/3		od.	20
4.6.4 Water (extraction)		4	4	•	G	
4.0.4 Mater (extraction)					æ	
4.7 Local conditions affecting physical fabric	•	4	4	•	G	
4.7.1 Wind						
			9	•	<b>E</b>	<b>→</b>
4.7.7 Pests						
		9	9	•		<b>→</b>
4.7.8 Micro-organisms						
		9	9	•		$\rightarrow$
4.8 Social/Cultural uses of heritage						
4.8.1 Ritual/Spiritual/Religious and associative uses						
		9	q	•	Œ	7
4.8.2 Society's valuing of heritage						
		q	q	•	<b>G</b>	7
4.8.4 Changes in traditional ways of life and knowledge system						
		q	q	•	F	7
4.8.5 Identity, social cohesion, changes in local population and community						
		q	q	•	<b>E</b>	7
4.8.6 Impacts of tourism/Visitation/Recreation			•			
			<b>a</b>	•	(F	1
4.9 Other human activities		U	U		3	
4.9.1 Illegal activities						
		<b>1</b> 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			76	2
		4	4	•	<b>C</b>	

4.9.2 Deliberate de	estruction of heritage									
						9	9	•	Œ	-
4.9.6 Civil unrest										
						9	q	•	Œ	1
4.10 Climate chan	ge and severe weather ev	ents								
4.10.1 Storms										
						q	q		Œ	<b>→</b>
4.10.2 Flooding										
						q	q		Œ	$\rightarrow$
4.10.3 Drought										
						<b>A</b>	<b>a</b>		(F	<b>→</b>
4.10.7 Other clima	ite change impacts					·				
4.10.7 Other online	ne onange impaoto						<i>a</i> 1		18	4
					•		4		Ġ.	
	ogical or geological event	s								
4.11.2 Earthquake	•									
						9	q	•	F	<b>→</b>
4.11.4 Avalanche/l	Landslide									
						q	9	•		
4.11.5 Erosion and	d siltation/Deposition									
							9	•		$\rightarrow$
4.11.6 Fire (wildfire	e)									
						q	q	•	Œ	$\rightarrow$
4.12 Invasive/alien	n species or hyper-abunda	ant species								
4.12.1 Translocate	ed species									
						q	q	•	Œ	7
4.12.2 Invasive/Ali	ien terrestrial species									
						q	9	•	Œ	1
4.13 Management	and institutional factors									
4.13.1 Managemer	nt system/Management pl	an			<b>O</b>	9	9	•	Œ	$\rightarrow$
						9	9	•	Œ	1
4.13.2 Legal frame	ework				<b>O</b>	9	9	•	<b>G</b>	$\rightarrow$
4.42.2.0						9	q	•	F	
4.13.3 Governance	9									
4 13 4 Managaman	at activities				<ul><li> </li></ul>	4	4	<b>(</b> )	<b>(5</b>	
4.13.4 Managemer	nt activities					7	7	Q)	G	<b>→</b>
4.13.5 Financial re	esources				<b>•</b>			<b>(</b>	100	<b>→</b>
7. 13.3 Fillaticial re	30UI 063					9	9	<b>(</b> )	C.	<b>→</b>
4.13.6 Human reso	ources				<b>O</b>	9	9	<b>Q</b>	G	<b>→</b>
						9	9	•	F	1
4.13.7 Low impact	research/monitoring acti	vities			•	9	9	•		1
Legend	Current	Potential	Negative	Positive	<ul><li>Insi</li></ul>	ide		Outsi	de	
Legenu	-7 Curretti	-1 Folential	■ INEGauve	⊌ F USIUVE	IIIS	uc		G Ouisi	ue	

# 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	ame In				Origin	Trend	
4.1.1 Housi	ng						
			q	9	•	C	<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 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
4.1.2 Comn	nercial development		~	~3			
			9	9	•	F	7
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
×	Extensive						

Widespread

Temporal scale - Occurence of the impact

One off or rare

	L					
**	Intermittent or sporadic					
×	Frequent					
	On-going Control of the Control of t					
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	elopement over the last 6 years					
	Decreasing					
	Static					
×	Increasing					
Name		Impact		Origin		Trend
4.1.3 Indus	rial areas					
			9		C	$\rightarrow$
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					
Impact - Im	pact on the attributes					
×	Insignificant					
	Minor					
	Significant					
	Major					
Manageme	nt response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					

Trend - Developement over the last 6 years

	Decreasing						
×	Static						
	Increasing						
Name		Impact			Origin		Trend
	visitor accommodation and associated infrastructure				Jg		
			q	q		Œ	$\rightarrow$
Spatial sca	lle - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
×	Frequent						
	On-going Control of the Control of t						
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						

Name	Impact			Origin		Trend
4.1.5 Interpretative and visitation facilities	<b>O</b>	9	9	•	Œ	

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

Increasing

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

# 4.2 Transportation Infrastructure

Name		Impact	ŧ		Origin		Trend
4.2.1 Grou	1.2.1 Ground transport infrastructure		9	9	•		$\rightarrow$
			9	9		<b>G</b>	$\rightarrow$
Spatial sc	ale - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal	scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
×	Frequent						
	On-going						
Impact - In	npact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	ent response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						

Trend - Dev	relopement over the last 6 years
	Decreasing
	Static
×	Increasing

# 4.3 Services Infrastructures

Name	lame		Impact			Origin		
4.3.1 Water	infrastructure	0	9	q	•		$\rightarrow$	
			9	9	•	<b>G</b>	<b>/</b>	
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
4.3.3 Non-renewable energy facilities						
		9	9		Œ	<b>P</b>

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

Temporal s	cale - Occurence of the impact					
×	One off or rare					
	Intermittent or sporadic					
	Frequent					
	On-going 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
4.3.4 Local	ised utilities		_			
			q	•	C.	1
Spatial sca						
·	le - Area affected by the factor					
•	Restricted					
×						
	Restricted					
	Restricted  Localised					
×	Restricted  Localised  Extensive					
×	Restricted  Localised  Extensive  Widespread					
×	Restricted  Localised  Extensive  Widespread  cale - Occurrence of the impact					
X Temporal s	Restricted  Localised  Extensive  Widespread  ccale - Occurence of the impact  One off or rare					
X Temporal s	Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic					
X Temporal s	Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent					
X Temporal s	Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going					
X Temporal s	Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes					
X Temporal s X	Restricted  Localised  Extensive  Widespread  Cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant					
X Temporal s X	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  X	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  X	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  X	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  Int response - Capacity of management to respond					
X  Temporal s  X	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  Intersponse - Capacity of management to respond  High capacity					

Trend - Developement over the last 6 years				
	Decreasing			
	Static			
×	Increasing			

Name	Impact			Origin		Trend
4.3.5 Major linear utilities						
		9	P	•	F	$\rightarrow$

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

# 4.4 Pollution

Name	Impact	Impact		Origin		Trend
4.4.2 Ground water pollution						
			9		C	$\rightarrow$

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

Temporal s	cale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
	Medium capacity						
×	Low capacity						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						
Name		Impact			Origin		Trend
	n a						
4.4.4 Air po	llution		~	~~		~	
4.4.4 Air po	llution	<b>©</b>	q	9	•	Œ	→
	e - Area affected by the factor	<b>©</b>	9	9	•	Œ	<b>→</b>
		<b>(2)</b>	9	9	•	<b>ઉ</b>	<b>→</b>
	e - Area affected by the factor	•	9	q	•	E	<b>→</b>
	e - Area affected by the factor Restricted	<b>(a)</b>	9	9	•	Œ	<b>→</b>
Spatial scal	e - Area affected by the factor  Restricted  Localised		9	4	•	Œ.	<b>→</b>
Spatial scal	Restricted  Localised  Extensive		9	4	•	<b>F</b>	<b>→</b>
Spatial scal	Restricted Localised Extensive Widespread		q	4	•	<b>E</b>	<b>→</b>
Spatial scal	Restricted Localised Extensive Widespread cale - Occurrence of the impact		9	q	•	<b>E</b>	→
Spatial scal	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare		q	q	•	<b>G</b>	<b>→</b>
Spatial scal	Restricted  Localised  Extensive  Widespread  cale - Occurrence of the impact  One off or rare  Intermittent or sporadic		q	व	•	<b>S</b>	<b>→</b>
X Temporal s	Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic Frequent		9	4	•	<b>E</b>	<b>→</b>
X Temporal s	Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going		9	q	•	<b>E</b>	<b>→</b>
X Temporal s	Restricted Localised Extensive Widespread cale - Occurence of the impact One off or rare Intermittent or sporadic Frequent On-going pact on the attributes		q	q	•	<b>E</b>	<b>→</b>
X Temporal s X	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant		q	व	•	<b>S</b>	<b>→</b>
X Temporal s X	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor		9	4	•	<b>E</b>	<b>→</b>
X Temporal s  X	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant		9	q	•	<b>E</b>	<b>→</b>
X Temporal s  X	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant  Major		q	q	•		<b>→</b>
X Temporal s  X	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant  Major  Intersponse - Capacity of management to respond		9	व	•	<b>E</b>	

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

×	Increasing						
Name		Impact		Origin		Trend	
4.4.5 Solid	waste						
			q	9	•	Œ	7
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						
Impact - Im	pact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
	Medium capacity						

	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	
4.4.6 Input of excess energy						
		9	9	•	Œ	<b>&gt;</b>

Spatial sca	ale - Area affected by the factor
×	Restricted
	Localised
	Extensive
	Widespread
Temporal	scale - Occurence of the impact

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

# 4.5 Biological resource use/modification

Name		Impact	i		Origin		Trend
4.5.3 Land	conversion						
			<b>A</b>	9	•	Œ	1
Spatial sca	ale - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal	scale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	ent response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						

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

Name	Impact	:	Origin		Trend
4.5.4 Livestock farming/Grazing of domesticated animals					
		q		•	$\rightarrow$

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

Name	Impact		Origin		Trend	
4.5.7 Subsistence wild plant collection						
		<b>P</b>		•		<b>S</b>

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

Temporal s	cale - Occurence of the impact				
×	One off or rare				
	Intermittent or sporadic				
	Frequent				
	On-going On-going				
Impact - Im	pact on the attributes				
×	Insignificant				
	Minor				
	Significant				
	Major				
Manageme	nt response - Capacity of management to respond				
	High capacity				
×	Medium capacity				
	Low capacity				
	No capacity and / or resources				
Trend - Dev	elopement over the last 6 years				
×	Decreasing				
	Static				
	Increasing				
Name		Impact		Origin	Trend
4.5.0.0	torre house				
4.5.9 Subsi	stence hunting		-01		•
4.5.9 Subsi	stence hunting		q	•	<b>Y</b>
	e - Area affected by the factor	<b>©</b>	9	•	•
		<b>(2)</b>	9	•	>
Spatial scal	e - Area affected by the factor	•	q	•	`
Spatial scal	e - Area affected by the factor Restricted	<b>a</b>	q	0	•
Spatial scal	e - Area affected by the factor  Restricted  Localised		q	(9)	<b>S</b>
Spatial scal	e - Area affected by the factor  Restricted  Localised  Extensive	•	q	•	•
Spatial scal	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread	•	q	0	•
Spatial scal	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact		q	(3)	•
Spatial scal	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare		q	•	`
Spatial scal	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic		q	•	•
Spatial scal    Temporal s	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent		q	•	
Spatial scal    Temporal s	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going		q	(9)	`
Spatial scal   Temporal s   Impact - Im	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes		q	•	
Spatial scal   Temporal s   Impact - Im	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant		q	•	
Spatial scal   Temporal s   Impact - Im	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  cact on the attributes  Insignificant  Minor		q	(3)	
Spatial scal  X  Temporal s  X	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant		q	•	
Spatial scal  X  Temporal s  X	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant  Major		q	•	
Spatial scal  X  Temporal s  X	e - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant  Major  At response - Capacity of management to respond		q	•	

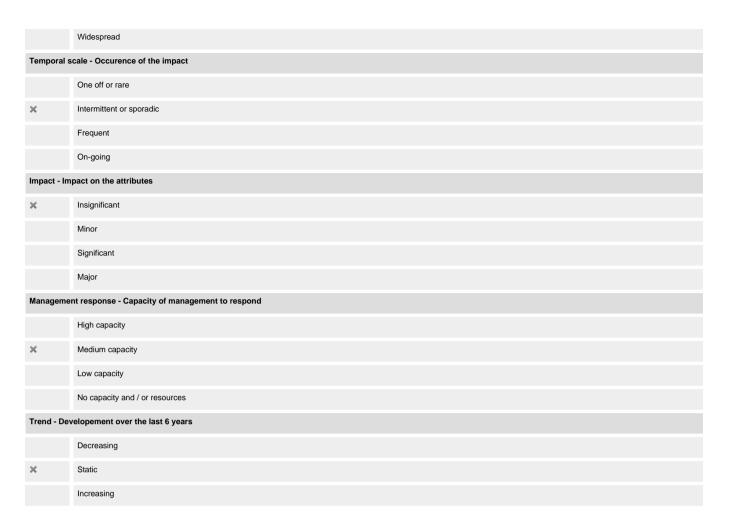
	No capacity and / or resources
Trend - De	velopement over the last 6 years
×	Decreasing
	Static
	Increasing

# 4.6 Physical resource extraction

4.6.2 Quarrying  Spatial scale - Area affected by the factor  Restricted  Localised	0	Œ	7
Spatial scale - Area affected by the factor  Restricted	•	<b>(</b>	,
★ Restricted			
Localised			
Extensive			
Widespread			
Temporal scale - Occurence of the impact			
One off or rare			
X Intermittent or sporadic			
Frequent			
On-going			
Impact - Impact on the attributes			
Insignificant			
Minor			
X Significant			
Major			
Management response - Capacity of management to respond			
High capacity			
Medium capacity			
X Low capacity			
No capacity and / or resources			
Trend - Developement over the last 6 years			
Decreasing			
Static			
x Increasing			

Name	Impact		Origin	Trend		
4.6.4 Water (extraction)						
		q	9	•	Œ	<b>&gt;</b>
Chatiel and Aven offseted by the factor						
Spatial scale - Area affected by the factor						

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



# 4.7 Local conditions affecting physical fabric

Name		Impact		Origin			Trend
4.7.1 Wind	.7.1 Wind						
			9	9	•	<b>(</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 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
4.7.7 Pests					
		9	9	•	$\rightarrow$

		9	9	•	<b>→</b>
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				

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

Name	Impact		Origin		Trend	
4.7.8 Micro-organisms						
		q	q	•		<b>→</b>

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 - Dev	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

# 4.8 Social/Cultural uses of heritage

Name	Name		Impact		Origin		Trend
4.8.1 Ritua	.8.1 Ritual/Spiritual/Religious and associative uses						
			9	9	•	C	7
Spatial sca	le - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal	scale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going 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	
4.8.2 Society's valuing of heritage						
			<b>A</b>	•	<b>G</b>	<b>/</b>

		<b>A</b>	<b>F</b>	•	C	
Spatial so	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 - I	mpact on the attributes					
	Insignificant					
×	Minor					
	Significant					
	Major					
Managem	ent response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - D	evelopement over the last 6 years					
	Decreasing					
	Static					
×	Increasing					

Name	Impact			Origin		Trend
4.8.4 Changes in traditional ways of life and knowledge system						
		q	<b>A</b>	•	<b>(</b>	<b>/</b>

Spatial scale - 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					
^	· ·					
	·	Impac			Origin	Trond
Name	ity, social cohesion, changes in local population and community	Impac	ł		Origin	Trend
Name		Impact	·	9	Origin	Trend
Name 4.8.5 Identi				9		
Name 4.8.5 Identi	ity, social cohesion, changes in local population and community			q		
Name 4.8.5 Identi	ity, social cohesion, changes in local population and community ale - Area affected by the factor			q		
Name 4.8.5 Identi	ity, social cohesion, changes in local population and community  sle - Area affected by the factor  Restricted			व		
Name 4.8.5 Identi	ity, social cohesion, changes in local population and community  ale - Area affected by the factor  Restricted  Localised			q		
Name 4.8.5 Identi	ity, social cohesion, changes in local population and community  ale - Area affected by the factor  Restricted  Localised  Extensive			q		
Name 4.8.5 Identi	ity, social cohesion, changes in local population and community  lle - Area affected by the factor  Restricted  Localised  Extensive  Widespread			q		
Name 4.8.5 Identi	ity, social cohesion, changes in local population and community  ille - Area affected by the factor  Restricted  Localised  Extensive  Widespread  scale - Occurence of the impact			व		
Name 4.8.5 Identi Spatial sca	ity, social cohesion, changes in local population and community  ale - Area affected by the factor  Restricted  Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare			q		
Name 4.8.5 Identi Spatial sca	ity, social cohesion, changes in local population and community  ale - Area affected by the factor  Restricted  Localised  Extensive  Widespread  scale - Occurence of the impact  Intermittent or sporadic			न		
Name 4.8.5 Identi Spatial sca	ity, social cohesion, changes in local population and community  alle - Area affected by the factor  Restricted  Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent			q		
Name 4.8.5 Identi Spatial sca	ity, social cohesion, changes in local population and community  Ide - Area affected by the factor  Restricted  Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going			q		
Name 4.8.5 Identi Spatial sca	Ity, social cohesion, changes in local population and community  Ide - Area affected by the factor  Restricted  Localised  Extensive  Widespread  Scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  Apact on the attributes			व		
Name 4.8.5 Identi Spatial sca  X  Temporal s	ity, social cohesion, changes in local population and community  ille - Area affected by the factor  Restricted  Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  spact on the attributes  Insignificant			q		
Name 4.8.5 Identi Spatial sca  X  Temporal s	ity, social cohesion, changes in local population and community  ille - Area affected by the factor  Restricted  Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  spact on the attributes  Insignificant  Minor			q		
Name 4.8.5 Identi Spatial sca  X  Temporal s	ity, social cohesion, changes in local population and community  ille - Area affected by the factor  Restricted  Localised  Extensive  Widespread  scale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  spact on the attributes  Insignificant  Minor  Significant			q		

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

Name	Impact	:		Origin		Trend
4.8.6 Impacts of tourism/Visitation/Recreation						
		<b>A</b>	9	•	F	

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

### 4.9 Other human activities

Name	Impact	Impact		Origin		Trend
4.9.1 Illegal activities						
			9	•	F	1

Spatial sca	cale - Area affected by the factor	
×	Restricted	

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

Name	Impa	ct		Origin		Trend
4.9.2 Deliberate destruction of heritage						
		q	9	•	<b>(</b>	7

Spatial sca	ale - Area affected by the factor
×	Restricted
	Localised
	Extensive
	Widespread
Temporal	scale - Occurence of the impact
	One off or rare
×	Intermittent or sporadic
	Frequent
	On-going
Impact - In	npact on the attributes
	Insignificant
×	Minor
	Significant
	Major
Manageme	ent response - Capacity of management to respond
	High capacity
wanageme	

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

	noreasing						
Name		Impact		Origin		Trend	
4.9.6 Civil	unrest						
			<b>A</b>	9	•	<b>F</b>	1
Spatial sca	ale - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal	scale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - In	npact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	ent response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	velopement over the last 6 years						
	Decreasing						

### 4.10 Climate change and severe weather events

Static Increasing

Restricted

Name	Impact		Origin		Trend	
4.10.1 Storms						
		9	9		<b>G</b>	$\rightarrow$
Spatial scale - Area affected by the factor						

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

Name	Impact	:		Origin		Trend
4.10.2 Flooding						
		<b>P</b>	9		Œ	<b>→</b>

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 - Dev	velopement over the last 6 years
	Decreasing
×	Static
	Increasing

Name	Impact			Origin		Trend
4.10.3 Drought						
		q	9		<b>(</b>	$\rightarrow$

		q	9	Œ	<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 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
4.10.7 Other climate change impacts					
		q		Œ	<b>&gt;</b>

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

### 4.11 Sudden ecological or geological events

Name		Impact	npact		Origin		Trend
4.11.2 Eart	4.11.2 Earthquake						
			9	P	•	<b>G</b>	$\rightarrow$
Spatial sca	ale - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal	scale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	ppact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						

Manageme	Management 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	Impact	:		Origin		Trend
4.11.4 Avalanche/Landslide						
		9	9	•		1

		9	9	Q	
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	
4.11.5 Erosion and siltation/Deposition						
			9	•		$\rightarrow$

### Spatial scale - Area affected by the factor

×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal s	cale - Occurence of the impact						
×	One off or rare						
	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
×	Insignificant						
	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
							-
Name 4.11.6 Fire	wildfire)	Impact			Origin		Trend
	······································		<b>A</b>	9	<b>(</b> )	æ	<b>→</b>
			•	•	9	9	
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						
Invested Inc	On-going						
	pact on the attributes						
×	Insignificant						
	Minor						
	Significant						
Monar	Major  tresponse - Capacity of management to respond						
	it response - Capacity of management to respond						

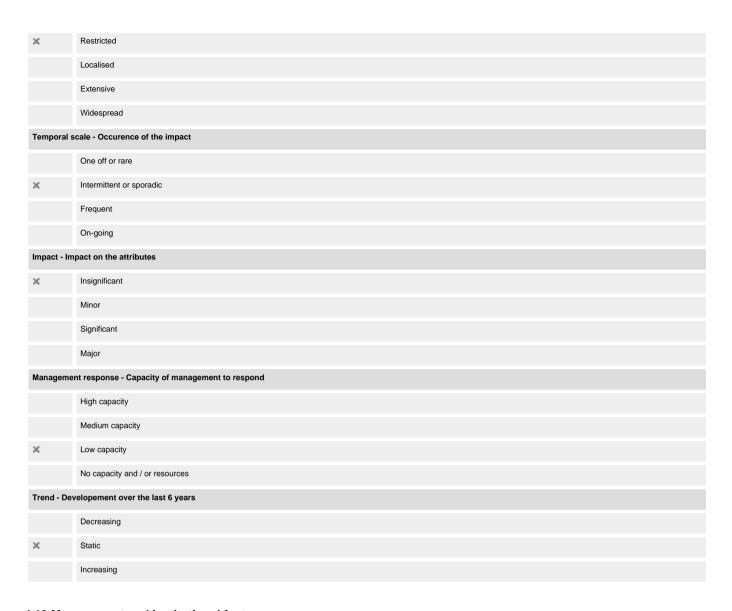
	High capacity
×	Medium capacity
	Low capacity
	No capacity and / or resources
Trend - Dev	velopement over the last 6 years
Trend - Dev	Decreasing
Trend - Dev	

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

4.12.1 Translocated species  Spatial scale - Area affected by the factor  Restricted  Localised  Extensive  Widespread	9	9			
Spatial scale - Area affected by the factor  Restricted  Localised  Extensive	q	<b>A</b>			
X Restricted  Localised  Extensive			•	Œ	7
Localised  Extensive					
Extensive					
Widespread					
widespread					
Temporal scale - Occurence of the impact					
One off or rare					
Intermittent or sporadic					
Frequent					
On-going					
Impact - Impact on the attributes					
Insignificant					
Minor					
Significant					
Major					
Management response - Capacity of management to respond					
High capacity					
Medium capacity					
Low capacity					
No capacity and / or resources					
Trend - Developement over the last 6 years					
Decreasing					
Static					
Increasing					

Name	Impact		Origin		Trend	
4.12.2 Invasive/Alien terrestrial species						
		<b>A</b>	<b>A</b>	•	<b>G</b>	<b>P</b>

Spatial scale - Area affected by the factor



### 4.13 Management and institutional factors

Name		Impact			Origin		Trend
4.13.1 Man	agement system/Management plan	0	9	9	•	<b>©</b>	$\rightarrow$
			9	9	•	<b>ઉ</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

Name		Impact	t		Origin		Trend
4.13.2 I	egal framework	<b>O</b>	9	9	•	F	$\rightarrow$
			9	9	•	F	1
Spatial	scale - Area affected by the factor						
	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						

Name	Impact			Origin		Trend
4.13.3 Governance						
		9	9	•	<b>ઉ</b>	7

	Restricted						
×	Localised						
	Extensive						
	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
	Medium capacity						
×	Low capacity						
	No capacity and / or resources						
Trend - De	velopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impact		_	Origin		Trend
4.13.4 Man	agement activities	<b>(</b>	4	9	•	<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						
Managama	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 40 5 51			- T		net	

Name		Impact			Origin		Trend
4.13.5 Financial	4.13.5 Financial resources		9	9	•	Œ	$\rightarrow$
			q	9	•	<b>G</b>	$\rightarrow$
Spatial scale - A	Area affected by the factor						
Res	stricted						
<b>X</b> Loc	calised						
Exte	tensive						
Wid	despread						
Temporal scale	- Occurence of the impact						
One	ne off or rare						
× Inte	ermittent or sporadic						
Free	equent						
On-	a-going						
Impact - Impact	t on the attributes						
Insi	significant						
Min	nor						
<b>X</b> Sign	gnificant						
Maj	ajor						
Management res	sponse - Capacity of management to respond						
High	gh capacity						
Med	edium capacity						
× Low	w capacity						
No	capacity and / or resources						
Trend - Develop	perment over the last 6 years						
Dec	creasing						
× Star	atic						
Incr	creasing						

Name	Impact		Origin		Trend	
4.13.6 Human resources	<b>O</b>	9	9	•	Œ	<b>→</b>
		9	9	•	Œ	P

Spatial scale - Area affected by the factor						
	Restricted					
×	Localised					

	Extensive					
	Widespread					
Temporal s	cale - Occurence of the impact					
	One off or rare					
×	Intermittent or sporadic					
	Frequent					
	On-going					
Impact - Im	pact on the attributes					
	Insignificant					
×	Minor					
	Significant					
	Major					
Manageme	nt response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - Dev	velopement over the last 6 years					
	Decreasing					
×	Static					
	Increasing					
Name	impact receased/manitoring activities	Impact		<b>173</b>	Origin	Trend
	impact research/monitoring activities	Impact	9	9	Origin	Trend
	impact research/monitoring activities			9	_	
4.13.7 Low	impact research/monitoring activities le - Area affected by the factor			9	_	
4.13.7 Low				9	_	
4.13.7 Low	le - Area affected by the factor			q	_	
4.13.7 Low	le - Area affected by the factor  Restricted			q	_	
4.13.7 Low	le - Area affected by the factor  Restricted  Localised			q	_	
4.13.7 Low	le - Area affected by the factor  Restricted  Localised  Extensive			q	_	
4.13.7 Low	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread			q	_	
4.13.7 Low	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  ccale - Occurence of the impact			q	_	
4.13.7 Low	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare			व	_	
4.13.7 Low  Spatial sca	Restricted Localised Extensive Widespread Cale - Occurence of the impact Intermittent or sporadic			q	_	
4.13.7 Low  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			q	_	
4.13.7 Low  Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going			q	_	
4.13.7 Low  Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor			व	_	
4.13.7 Low  Spatial sca	le - Area affected by the factor  Restricted  Localised  Extensive  Widespread  cale - Occurence of the impact  One off or rare  Intermittent or sporadic  Frequent  On-going  pact on the attributes  Insignificant  Minor  Significant			व	_	
4.13.7 Low  Spatial sca  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  Significant  Major			q	_	
4.13.7 Low  Spatial sca  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  Significant			q	_	

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

#### 4.17. Serial inscriptions (national or transnational)

# 4.17.1 - If your property is a serial inscription (national or transnational) please identify which components of the property are impacted by each factor

4.18. Prediction of the state of conservation at next cycle of Periodic Reporting.

# 4.18.1 - Please predict what the state of conservation of each attribute will be approximately 6 years from now (at the time of the next cycle of Periodic Reporting)

	Attribute	Preserved	Compromised	Seriously compromised	Lost
4.18.1.1	26 temples, 932 buildings listed as historical monuments according to the LFSMZAAH, in an area of 4.96 Km2, comprising 227 Blocks, where there are more than 300 buildings with vernacular or traditional architecture.		×		
4.18.1.2	Its original trace is preserved without alteration (morphology and space). The intangible value is preserved with its traditions, customs, gastronomy, language, clothing, music, dances and dances, etc.	×			
4.18.1.3	Plinths of temples, residences, tombs and large platforms for the political management area, as well as archaeological contexts that represent the evidence of the development of the human group settled in the site.		×		
4.18.1.4	Infrastructure and urban distribution of hydraulic works, monumental complexes, residential terraces, circulation areas and defensive architecture, bas-reliefs, stone writing, mural painting, architectural details.	×			
4.18.1.5					

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

#### 5.1. Boundaries and Buffer Zones

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

The boundaries do not limit the ability to maintain the property's Outstanding Universal Value but they could be improved

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

The boundaries are known by the management authority but are not known by 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? Inadequacies in the buffer zones make it difficult 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 the management authority but are not known by local communities/landowners

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

In the historic center of the city of Oaxaca there have been local efforts to protect this buffer zone, however there are deficiencies in its management, protection and criteria for its conservation.

#### 5.2. Protective Measures

### $\textbf{5.2.1 - Protective designation (legal, regulatory, contractual, planning, institutional \, and/or \, traditional)}.$

Le centre historique de Oaxaca a été protégé comme "zone typique" par les lois de l'état de 15 janvier 1942 et du 14 décembre1965, et la loi fédérale de 1935, a partir de la nouvelle loi fédérale de 1972, le décret présidentiel du 1976 établit une 'zone de monuments historiques dans la ville de Oaxaca.

Source: Dossier de proposition d'inscription

# 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

1917 (2021) / Political Constitution of the United Mexican States / United Mexican States / 1934 (2021) /

Organic Law of the National Institute of Anthropology and History / INAH / 1946 / Organic Law of the National Institute of Fine Arts and Literature /

INBAL / 1948 / National Autochthonous Law / Federal Law /

1972 (2018) / Federal Law on Monuments and Zones Archaeological, Artistic and Historical Monuments and Zones, and Operating Regulations / Federal Law /
2022 / Federal Law for the Protection of the Cultural Heritage of Indigenous and Afro-Mexican Peoples and Communities / Federal Law /
1988 (2021) / General Law of Ecological Equilibrium and Environmental Protection, and Operating Regulations / Federal Law /
1992 (2021) / Law on celebration of Treaties / Federal Law /
2018 (2021) / General Law on forestry and sustainable development / Federal Law / 2016 (2021) /
General Law of Human Settlements, Territorial Planning and Urban Development / Federal Law / 2010 (2021) / Cultural development law for the state of Oaxaca /
State Law / 1994 / Planning plan for the metropolitan area of the City of Oaxaca /
Metropolitan plan / 1994 / Regulation of the Partial Conservation Plan of the Historic Center / Municipality of Oaxaca de Juarez /

# 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?

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

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

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

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

An adequate legal framework exists for the broader setting of the World Heritage property, but there are some deficiencies in implementation which undermine the maintenance of the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the property

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

There are major deficiencies in capacity/resources to enforce legislation and/or regulation in the World Heritage property

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

The LFMZAAH is ambiguous, and there are no state laws that protect cultural heritage; In addition, all legislation has problems of application and regulatory capacity.

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

it is necessary: 1. Update federal legislation 2. Institutional support of government orders to achieve their applicability. 3. Increase sources of financing.

#### 5.3. Management System/Management Plan

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

#### If 'Other', please specify

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

A statutory Management Plan or zoning plan for the property.

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

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

An annual work plan or business plan

A disaster, climate or conflict risk management plan

An assessment of biological and cultural diversity and ecosystem services provided by the property

A joint approach to management of cultural and natural heritage

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

The Monte Albán Zone has a management plan and special ecological protection of the polygonal is sought in conjunction with other state institutions. The inter-institutional participation of the different government orders has been sought to promote the conservation of the cultural heritage of the Historic Center of the City of Oaxaca.

#### 5.3.4 - Management Documents

Title	Status	Available	Date	Link to source
Programa de Recuperción de Paisajes Culturales	N/A	Available	2001	

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

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

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

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

No use has been made of the World Heritage Policy for Climate Change

- 5.3.8 If the Climate Change policy has been used, please briefly describe what has been done along with any research on the impacts of Climate Change on the property:
- 5.3.9 Has any use been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property? 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

In the case of the Historic Center of the City of Oaxaca, drills have been carried out, the risk plan and the SME (protection of properties in poor condition) providing facilities to the owners by providing advice for the intervention of their property in poor condition. In Monte Albán, constant monitoring and communication with the entities in charge of identifying risks (CENAPRED) are maintained.

# 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 little coordination between the range of administrative bodies involved in the management of the property

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

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

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

The management system is being only partially implemented

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

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

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

		Not applicable	No mechanisms for participation	Some participation	Direct participation	Transformative participation in all relevant decision processes
5.3.15.1	Local communities		×			
5.3.15.2	Local authorities			×		
5.3.15.3	Landowners in the property and the buffer zone		×			
5.3.15.4	Indigenous peoples	×				
5.3.15.5	Women		×			
5.3.15.6	Other specific groups			×		
	If you selected, 'Other specific groups' please specify	State authoritie	s			

### 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	Ejidatarios			

# 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

In both cases, it is an obligation of the government entities to apply the 2030 agenda, with the objectives set that include cultural and natural issues. In the case of Monte Albán, lines of work that contribute to sustainable development and to achieving the objectives of the UN 2030 agenda are just beginning to be implemented.

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

The protection of the site must be part of the public policies regarding sustainability and multi-institutional participation must be achieved and the interest and participation of society in general must be involved.

#### 6. Financial and Human Resources

#### 6.1. Funding

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

		Project costs	Running costs
6.1.1.1	Multilateral funding (GEF, World Bank, etc.)	0 %	0 %
6.1.1.2	Bilateral international funding	0 %	0 %
6.1.1.3	World Heritage Fund (International Assistance)	0 %	0 %
6.1.1.4	Contribution from other conventions and programmes	0 %	0 %
6.1.1.5	International donations (NGOs, foundations, etc.)	12 %	0 %
6.1.1.6	Governmental (national/federal)	53 %	83 %
6.1.1.7	Governmental (regional/provincial/state)	15 %	12 %
6.1.1.8	Governmental (local/municipal)	20 %	5 %
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

There is no other source of financing and there should be support programs for those who donate or sponsor resources to promote the conservation of the site.

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

The available budget is inadequate for basic management needs and presents a serious constraint to the capacity to manage

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

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

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

It is necessary to increase the sources of financing to improve the management and protection of the property, to have a budget to give continuity to the protection of the site and to attend to emerging cases.

# 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	60 %	90 %
6.1.6.2	Women	40 %	10 %
		Total 100 %	Total 100 %

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

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

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

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

Some use has been made of the World Heritage Strategy for Capacity Building

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

Courses have been taken in fire prevention and combat, as well as in remote sensing.

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 has been developed but it is not implemented and skills are not being transferred

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

For the transfer of knowledge on the management of the sites, there is a documentary center on the management of heritage sites.

#### 7. Scientific Studies and Research Projects

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

Knowledge about the values and attributes of the World Heritage property is acceptable for most key areas but there are gaps

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

There is a small amount of research, but it is not planned

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

Research results are shared with local communities and some national agencies

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

For the transfer of knowledge on the management of the sites, there is a documentary center on the management of heritage sites

#### 8. Education, Information and Awareness Building

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

Local communities	Poor
Local/municipal authorities	Fair
Indigenous peoples	Not applicable
Landowners	Poor
Women	Poor
Youth/children	Poor
Researchers	Good
Local visitors	Poor
National/international tourists	Poor
Tourism industry	Poor
Local businesses and industries	Poor
NGOs	Poor
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 education and awareness programme for children and/or youth but it only partly meets the needs

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

Local communities	
Local/municipal authorities	
Landowners	
Women	
Youth/children	
Local Visitors	

NGOs

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

Visitor centre	Not provided but needed
Site museum	Fair
Information booths	Poor
Guided tours	Fair
Trails/routes	Poor
Printed information materials	Fair
Online (website, social media, etc.)	Fair
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

It is considered necessary to include within the study plans the inclusion of values and the protection of the heritage site, with the aim of generating awareness of conservation.

#### 9. Visitor Management

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

229 626 / 130141 / 517 766 / 451 650 / 443 345 /

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

Entry tickets and registries

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

Two overnight stays

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

Registration of visitors within Monte Albán, surveys, ticket sales and indicators of tourist activity in the state of Oaxaca.

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

USD  $\ 40.00\ /\ USD\ 25.00\ /\ USD\ 15.00\ /\ USD\ 10.00\ /\ USD\ 10.00\ /\ USD\ 10.00\ /$ 

### 9.6 - Please provide the source of information

Indicators of tourist activity in the state of Oaxaca, 2021.

### 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

Studies on the volume of visits and tourist activity are beginning.

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

There is some management of the visitor use of the World Heritage property

#### 9.10 - Is the effectiveness of tourism management regularly monitored?

No

#### If a different system, please specify

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

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

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

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

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

In many locations, but not easily visible to visitors

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

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

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

Yes

#### If 'Yes', please specify

Route to discover medicinal plants.

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

Yes

### If 'Yes', please specify

Jobs and sale of handicrafts and local products

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

The state has a tourism vocation, so tourism management must be increased, from all levels of government. the levels of government must increase the economic resources destined to transmit the universal values in the Historic Center of the City of Oaxaca.

#### 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 small amount of monitoring, but it is not planned

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

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

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

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

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

Both in the Historic Center and in Monte Albán there are real estate catalog sheets and certificates of the state of conservation of the buildings, respectively, as well as risk management plans.

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

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

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

No relevant Committee recommendations to implement

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

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

Due to lack of budget there are no inspectors in the Historic Center of the City of Oaxaca, nor 100% monitoring of interventions.

#### 11. Identification of Priority Management Needs

### 11.1 - Identification of Priority Management Needs

5.1	Boundaries and Buffer Zones	
5.1.2	The boundaries of the World Heritage property are known by the management authority but are not known by local communities/landowners	×
5.1.3	Inadequacies in the buffer zones of the World Heritage property make it difficult to maintain the property's Outstanding Universal Value	×
5.1.4	The buffer zones of the World Heritage property are known and recognised by the management authority but are not known and recognized by local communities/landowners	
5.2	Protective Measures	
5.2.3	An adequate legal framework for maintaining of the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the World Heritage property exists but there are some deficiencies in implementation	×
5.2.4	An adequate legal framework in the buffer zone for maintaining the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the World Heritage property exists but there are some deficiencies in implementation	
5.2.5	An adequate legal framework exists for the broader setting of the World Heritage property and the buffer zone, but there are some deficiencies in implementation which undermine the maintenance of the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the property	×
5.2.6	There are major deficiencies in capacity/resources to enforce legislation and/or regulation in the World Heritage property	
5.3	Management System/Management Plan	
5.3.5	No use has been made of the Historic Urban Landscape Recommendation to develop policies and best practices for the protection of the property	×
5.3.7	No use has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	
5.3.9	Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	×
5.3.11	There is little coordination between the range of administrative bodies involved in the management of the property	×
5.3.12	The management system/plan is only partially adequate to maintain the property's Outstanding Universal Value	
5.3.13	The management system at the property is only being partially implemented	
5.3.17	<ul> <li>The management system of the World Heritage property does not contribute to gender equality</li> <li>The management system of the World Heritage property does not contribute to social inclusion and equity, improving opportunities for all, irrespective of age, sex, disability, ethnicity, origin, religion or economic or other status</li> <li>In a limited manner, the management system of the World Heritage property does integrate a human rights-based approach</li> <li>In a limited manner, the management system of the World Heritage property does contribute to conflict prevention, including respect for cultural diversity within and around the World Heritage property</li> </ul>	
6.1	Funding	
6.1.3	The available budget is inadequate for basic management needs and presents a serious constraint to the capacity to manage the World Heritage property	
6.1.7	Human resources partly meet 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	
6.1.12	A site-based capacity building plan or programme has been developed but it is not implemented and skills are not being transferred	
7	Scientific Studies and Research Projects	
7.2	There is a <b>small amount of research</b> in the World Heritage property <b>but it is not planned</b>	
8	Education, Information and Awareness Building	
8.2	There is a planned education and awareness programme for children and/or youth but it only partly meets the needs	
9	Visitor Management	
9.7	There is <b>no strategy</b> to manage visitors, tourism activity and its derived impacts on the World Heritage property	×
9.9	There is <b>some management</b> of the visitor use of the World Heritage property	
9.11	There <b>is contact</b> but this is largely confined to administrative or regulatory mattersThere is contact between those responsible for the World Heritage property and the tourism industry but this <b>is largely confined to administrative or regulatory matters</b>	

9.12	The presentation and interpretation of the Outstanding Universal Value of the property is acceptable but improvements could be made	×
10	Monitoring	
10.1	There is a <b>small amount of monitoring</b> at the World Heritage property, but it is not planned	×
10.2	Information on the values of the World Heritage property is adequate and key indicators have been defined but monitoring of the status of indicators could be improved	
Pleas	se select 0 more issues.	
□ Ple	ease save this question to reflect changes	

### 12. Summary and Conclusions

### 12.1. Summary - Factors affecting the Property

### 12.1.1 - Summary - Factors affecting the Property

4.1	Buildings a	nd Development						
4.1.2	development speculation, m tourism progra land use chan vertical chang building densi unregulated u growth affect t visual and imathe property a integrity of the buffer zones. affects the val and iv		Search for coordination with the municipal authorities, update of the regulations and signing of inter-institutional agreements to achieve co-responsibility.	Inspection visits are carried out in the protection polygonals, through which the increase in land use change has been noted, which may continue to have a negative impact on the criteria.	Reversing of growth tren- achieving si urban devel which will of achieved in term (two pi terms).	ds implies ustainable lopment, nly be the long	The actions will be carried out by the National Institute of Anthropology and History (INAH) in collaboration with the three orders of government and organized groups of society.	The improvement program will depend on several factors, such as the commitment of the authorities in turn an of society in general, as well as the economic factor to meet government priorities (fight agains povertya).
4.1.4	Major visitor accommodation and associated infrastructure	modation infrastructure that municipal regulations and sociated seeks to serve the joint inspection visits		Carried out at the same time by the INAH and the Municipality.		end of two of municipal lents.	INAH and the municipalities.	It is also necessary to involve service providers and tourist companies.
4.2	Transporta	tion Infrastructure						
4.2.1	Ground transport infrastructure	Parking spaces are insufficient and public transport appropriate to the physical conditions the streets and highway is required, as well as driver education and surveillance programs. the polygonal of Monte Albán, the opening of roads as a result of urban growth can put archaeological contexts at risk if they are not monitored by specialists.	of smaller units, see generating parking areas on the outskirts. In Monte Albán, greater coordination is needed with the urban development office to plan and supervise road works.	Inspection visits are carried out in the protection polygonals through which it has been identified that it vehicular problems continue, as well as growth of the urban sprawl and the infrastructure in the Monte Albán polygon	these p is long ne	olution to problems term.	INAH together with the three government orders have to plan the road infrastructure.	It is necessary that the INAH has an impact on the territorial ordering plans and promote the arrival and the terrestrial circulations in both poligonales.
4.3	Services In	frastructures						
4.3.4	Localised utilities	The introduction of services can affect archaeological and historical contexts without adequate planning and supervision.	Through greater communication with the urban development and public works directorates, efforts will be made to influence the planning and monitoring of works.	Inspection visits are carried out in the protection polygonal architects and archaeologists.	thes	solution to se problems ng term.	INAH together with the three government orders have to plan the services infrastructure.	The improvement program will depend on several factors, such as the commitment of the authorities in turn an of society in general, as well as the economic factor

4.4	Pollution						
	r Gildilon						
acid rain, organic waste, water and other factors e affect the conformation and conservation of the materials used in the construction of historical and archaeological		Propose the regulation of pollution emitters, establish monitoring and provide preventive and scheduled maintenance to the buildings in the area to be conserved.	The air quality is consulted at the monitoring stations. It's necessary updating the conservation register format of the buildings.	The solution to these problems is long term.	INAH together with the three orders of government.	The problem of air pollution is global and join agreements and actions must be taken at the international level, applying complementary local regulations.	
4.6	Physical res	source extraction					
4.6.2 Quarrying Excavations to extract fill materials affect the visual image of the landscape and can alter archaeological contexts.  This affects the value i		The three levels of government and the competent institutions, together with the INAH, have to coordinate actions to apply the current legislation.	Inspection visits with specialists from different institutions involved.	A six-year term	INAH and the three levels of government.	The excavations can affect the stability of the slopes and put the surrounding houses a risk, for this reason the action of several institutions is necessary.	
4.8	Social/Cultu	ural uses of heritage					
4.8.2		Society's valuing of heritage					
4.11	Sudden eco	ological or geological events					
4.11.2		Earthquake					
4.13	Managemer	nt and institutional factors					
4.13.1	Management system/Manager plan	The management plan for the historic center is not applied, since it was not included in the municipal legislation; in Monte Alban the resources are insufficient to implement all the actions of the Management plan.  This affects criteria i and iii	The management plan for the historic center of the city of Oaxaca must be incorporated into the conservation regulations and in both components it is necessary to obtain greater human and economic resources.	Periodically verify the operability and the application of the actions of the management plans.	The solution to these problems is long term.	INAH and the municipalities.	The legal issue affects the application of the Management Plans, however another determining factor is the financing for its operation.
4.13.5	Financial resources	The scarcity of resources makes general monitoring follow-up and implementation of some actions of the management plan difficult	increase in the internal budget and search for external resources	Increase in the quality and quantity of the actions in accordance with the budget increase.	Medium term, depending on national economic growth and the impact of global crises.	INAH and federal government.	The global and national economic context affects the distribution of resources to the different institutions.

### Question not completed

### 12.2. Summary - Management Needs

### 12.2.1 - Summary - Management Needs

5.1	Boundaries and Buffer Zones				
		Actions	Timeframe	Lead agency (and others involved)	More info / comment
5.1.2	The boundaries of the World Heritage property are known by the management authority but are not known by local communities/landowners	Disseminate polygonals among municipal authorities, ejidal and communal authorities, neighborhood councils, representatives of colones and schools. Failure to pay attention to this can affect the i, ii and iv values.	Permanent activity.	INAH and local authorities.	Urban growth makes it difficult to recognize the limits of polygonal areas since people from outside who do not know the legislation constantly come to live.

5.1.3	Inadequacies in the buffer zones of the World Heritage prope make it difficult to maintain the propert Outstanding University Value	can affect the i and iv values.	•	INAH, municipality and state government.	It is necessary to implement joint actions with institutions of the different levels of government.	
5.2	Protective Measures					
5.2.3	legal if framework for maintaining of the Outstanding j	It is necessary that the different institutions in charge of regulating urban development and protecting the environment join forces to carry out ioint actions. Failure to pay attention to this can affect values i to iv.	The application of current regulations means achieving sustainable development, which can only be achieved in the long term.	INAH and the three levels of government.	Government actions require a social context that is receptive and aware of the need for a sustainable development.	
5.2.5	legal framework exists for the broader setting	Only through inter-institutional action can current legislation be applied and comprehensive protection of heritage be achieved as one more axis of sustainability. Failure to pay attention to this can affect the i and iv values.	The application of current regulations means achieving sustainable development, which can only be achieved in the long term.	INAH and the three levels of government.	The recognition of the protection of heritage as another axis of sustainability facilitates the application of current laws, but the political will of the authorities is also necessary.	
5.3	Management Sy	stem/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	plan and its implementation is being carried out. Failure to pay attention this can affect the i and iv values.		INAH y municipio.	With the change of work team in the municipality at the end of three years, it is necessary to re-involve the municipal authorities.	
5.3.9	Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	Failure to pay attention to this can affect the i and iv values.	Mid-term.	INAH, CENAPRED, Protección civil.	Monitoring is important to act on time, but it is necessary to have the necessary personnel and equipment.	
5.3.11	There is little coordination between the range of administrative bodies involved in the management of the property			INAH and municipalities, together with state authorities.	The municipal authorities change every three years and it is necessary to start the work again in each period.	
9	Visitor Managemen	t				

9.7	There is <b>no strategy</b> to manage visitors, tourism activity and its derived impacts on the World Heritage property	It is necessary to bring together social actors and institutions to show the need to create strategies related to visitor management. Failure to pay attention to this can affect the i and iv values.	Mid-term.	INAH, three orders of govern businessmen and service providers.	ment, The management of visitors is difficult as there are two components that are part of the property.	
9.12	The presentation and interpretation of the Outstanding Universal Value of the property is acceptable but improvements could be made	Search for strategies to adequately disseminate the universal values of property. Although failures in this do not directly threaten any value, it is always important to spread them.	Mid-term	INAH and municipality	Especially in the historic center, the proper dissemination of universal values has been difficult.	
10	Monitoring					
10.1	There is a small amount of monitoring at the World Heritage property, but it is not planned	Coordinated risk monitoring in both components of the property. Failure to pay attention to this can affect the i and iv values.	Mid-term	INAH and municipality	Es importante incrementar el personal para realizar las acciones de monitoreo , seguimiento y acompañamiento.	
Summary - M	anagement Need	ds completed				

#### 12.3. Conclusions on the State of Conservation of the Property

12.3.1 - Following the analysis undertaken for this report, what is the current state of Authenticity of the World Heritage property?

The Authenticity of the World Heritage property has been compromised by factors described in this report

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 has been compromised by factors described in this report

# 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 impacted by factors described in this report, but this situation is being addressed through effective management actions.

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

Other important cultural and/or natural values are being **partially degraded** but the state of conservation of the World Heritage property has **not been significantly impacted** 

#### 12.3.5 - Comments. conclusions and/or recommendations related to the state of conservation of the property.

The universal values of the site have been preserved, however in the historic center and in Monte Alban the speculation of land use and the invasion of some polygonal areas have not allowed the application of conservation plans. In the historic center, the change in construction density and the implementation of tourist programs, uses of spaces on public roads, have led to changes in the morphology of buildings, as well as the need for more services.

### 13. Impact of World Heritage Status

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

Conservation	Positive
Research and monitoring	Positive
Management effectiveness	No impact
Quality of life for local communities and indigenous peoples	No impact
Recognition	No impact
Education	Positive
Infrastructure development	Negative
Funding for the property	Positive
International cooperation	Positive
Political support for conservation	Positive

Legal/Policy framework	Positive
Advocacy	Positive
Institutional coordination	Positive
Security	Positive
Gender equality	Positive
Provision of ecosystem services/ benefits to local communities	Positive
Social inclusion and equity, and improvement of opportunities for all, irrespective of age, sex, disability, ethnicity, origin, religion, or economic or other status	Positive
Fostering inclusive local economic development and enhancing livelihood	Positive
Contributing to conflict prevention, including respect for cultural diversity within and around heritage properties	Positive
Other	Positive
If 'Other', please specify	Coordinación interinstitucional

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

Inclusive economic development can have both positive and negative effects and does not always go hand in hand with conservation.

- 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** Dissemination in a temporary exhibition hall of the intangible heritage of the surrounding communities.
- 14.2 Define which topics are covered by this example of best practice at the property level

Sustainable Development	
Synergies	
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
The concept of Integrity and/or Authenticity
The property's Integrity and/or Authenticity
Management effectiveness to maintain the Outstanding Universal Value
Monitoring and reporting

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

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

#### 15.2. Use of Data

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

Revision of priorities/strategies/policies for the protection, management and conservation of heritage
Update of management plans
Fundraising
Awareness raising
Advocacy

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

In addition to being a diagnosis, the report is a planning and awareness tool for authorities at different levels of government and for society in general.

#### 15.3. Timing and resources

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

Site Manager/Coordinator World Heritage property staff

Focal points of other international conventions/programmes

Staff from other World Heritage properties

Other specific groups

Team of World Heritage propertie

ICCROM International/regional

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

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

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

80 hours / 20 hours / 50 hours /

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

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

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

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

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

A Spanish version of the questionnaire is required.

#### 15.5. Training and Guidance

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

UNESCO World Heritage Centre	No support
UNESCO (other sectors/field offices)	No support
UNESCO National Commission	No support
ICOMOS International	No support
IUCN International	No support
ICCROM international/regional	Poor
ICOMOS national/regional	No support
IUCN national/regional	No support

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

UNESCO World Heritage Centre	No support
State Party Representative (national Focal Point)	No support
UNESCO other sectors (e.g. field office)	No support
National Commission for UNESCO	No support

ICOMOS International	No support
ICCROM International/regional	No support
ICOMOS national/regional	No support
IUCN national/regional	No support
IUCN International	No support

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

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 It is necessary to involve government orders, especially local authorities in monitoring conservation actions.
- 15.7.2 Thank you for having filled in all the questions. Please contact your National Focal Point for validation.