# Alhambra, Generalife and Albayzín, Granada

1. World Heritage Property Data

#### 1.1 - Name of World Heritage property

Alhambra, Generalife and Albayzín, Granada

#### 1.2 - World Heritage property details

#### 1.3 - Geographic information table

Name	Coordinates	Property (ha)	Buffer zone (ha)	Total (ha)	Inscription year
Alhambra, Generalife and Albayzín, Granada	37.177 / -3.59	450	67	517	1984
Total (ha)		450	67	517	

#### 1.4 - Map(s)

Title	Date	Link to source
Alhambra, Generalife and Albayzín, Granada: Map of the inscribed property and its buffer zone	2011	

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

- 1. The Historical City of Granada (Sociedad Hispano Mundial)
- 2. Instituto Andaluz del Patrimonio Histórico (only in spanish)
- 3. World Heritage Sites in Spain (Tourist Office of Spain)
- 4. Ministerio de Educación, Cultura y Deporte (in Spanish)

#### Comment

https://www.facebook.com/alhambracultura https://www.alhambra-patronato.es/ https://twitter.com/alhambracultura

- 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?

Not applicable

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

Not applicable

2.5 - Do your national authorities intend to designate whole or part of the World Heritage property as a Man and Biosphere Reserve (if

relevant) in the next three years?

No

2.6 - Do your national authorities intend to apply for whole or part of World Heritage property to be designated as a UNESCO Global Geopark (if relevant) in the next three years?

No

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

2.7.1	1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict	
2.7.1	There is <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.	
2.7.2	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 <b>occasionally</b> 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.	
2.7.3	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 <b>also manages</b> this designation/programme.	
2.7.5	UNESCO Global Geoparks	
2.7.1	There is <b>no contact</b> with the Focal Point(s) of this designation/programme.	×
2.7.2	The World Heritage Site Manager occasionally communicates with the Focal Point(s) of this designation/programme.	
2.7.3	The World Heritage Site Manager <b>regularly</b> communicates with the Focal Point(s) of this designation/programme.	
2.7.4	The World Heritage Site Manager <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

El Flamenco (5.COM 6.39)

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

No

- 2.12 Please list any documentary heritage associated with the World Heritage property listed under the Memory of the World Programme of which you aware.
- 3. Statement of Outstanding Universal Value

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

# **Statement of Outstanding Universal Value**

#### **Brief synthesis**

The property of the Alhambra, Generalife and Albayzín, Granada, stands on two adjacent hills, separated by the river Darro. Rising above the modern lower town, the Alhambra and the Albayzín form the medieval part of the City of Granada, which preserves remains of the ancient Arabic quarter. These components represent two complementary realities and examples of medieval urban complexes: the residential district of the Albayzín and the palatine city of the Alhambra. To the east of the Alhambra fortress and residence are the gardens of the Generalife, an example of a rural residence of the emirs, built during the 13th and 14th centuries.

The Alhambra, with its continuous occupation over time, is currently the only preserved palatine city of the Islamic period. It constitutes the best example of Nasrid art in its architecture and decorative aspects. The Generalife Garden and its vegetable farms represent one of the few medieval areas of agricultural productivity. These palaces were made possible by the existing irrigation engineering in Al-Ándalus, well established in the Alhambra and Generalife with technological elements known and studied by archaeologists. This constituted a real urban system integrating architecture and landscape, and extending its influence in the surrounding area with gardens and unique hydraulic infrastructures.

The residential district of the Albayzín, which constitutes the origin of the City of Granada, is a rich legacy of Moorish town planning and architecture in which Nasrid buildings and constructions of Christian tradition coexist harmoniously. Much of its significance lies in the medieval town plan with its narrow streets and small squares and in the relatively modest houses in Moorish and Andalusian style that line them. There are, however, some more imposing reminders of its past prosperity. It is nowadays one of the best illustrations of Moorish town planning, enriched with the Christian contributions of the Spanish Renaissance and Baroque period to the Islamic design of the streets.

Criterion (i): The Alhambra and Generalife contain all the known artistic techniques of the Hispano-Muslim world, on the basis of a proportional system in which all decorative and building developments are based, with particular emphasis on the aesthetic value represented by the intelligent use of water and vegetation. Together with this tradition, since 1492 the Royal House has received the most advanced proposals in terms of palace and poliorcertic architecture, and plastic arts of Western humanism.

The Albayzín district is the best-preserved illustration of a Hispano-Muslim city in the South of Spain, particularly formed during the Nasrid dynasty. The Albayzín, enriched with the contributions of Christian Renaissance and Spanish Baroque culture, is an exceptional and harmonious blend of two traditions, creating a unique and special form and style.

Criterion (iii): The development of the materials used in the Alhambra and Generalife are unique particularly with the use of plaster, wood and ceramics as decorative elements. Together with the use of the Arabic epigraphy, constructions were transformed into an ensemble of "talking architecture", whose contents are related to the religious, political and poetic world of the Nasrid Dynasty, preserved and enriched by the best examples of the humanistic and innovative art of the Spanish Renaissance. The architectural ensemble is a living example of the mix of Easter and Western artistic traditions.

The Albayzín represents a microcosm of what the Andalusi cultural splendour meant in Granada from its origins in the Zirid Dynasty to the magnificence of the Nasrid Dynasty. The customs passed down through the Andalusí people originated in these kinds of neighbourhoods and have largely influenced all European cultures. Their great scientific knowledge and their social customs - as well as their gastronomy and hygiene – confirm the greatness of this advanced culture that influenced the subsequent cultures of the Albayzín centuries later.

Criterion (iv): The Alhambra and Generalife bear exceptional testimony to Muslim Spain the 13th and 15th centuries. They form a remarkable example of the palatine residences of medieval Islam, neither destroyed nor changed by the vicissitudes of time, as with the examples in Maghreb. The architecture and urban landscape of the Albayzín is the most remarkable cultural example of the survival of Andalusí culture in our days. It bears witness to the medieval Moorish settlement, which was not changed when it was adapted to the Christian way of life after the conquest. Its main characteristics in terms of form, materials and colours, are preserved almost without change and survive as a notable example of a Moorish town of the Nasrid dynasty that merged with the vernacular town planning of the 19th century and the beginning of the 20th century.

#### Integrity

The component parts convey an ensemble of values, preserved throughout time and enriched by their symbolic value since the first constructions. Since the 13th century, their different occupants have preserved the areas in an original way, sometimes changing their functions but keeping the unifying nature of each part. The inscribed components are complementary to each other in various respects and form a coherent whole.

The Albayzín is remarkably well preserved and still maintains its original residential character, the result of the rich vernacular of Moorish architecture, harmoniously finished with elements of the traditional and secular Granadian architecture. The town planning of the 19th century and the first half of the 20th century took this rich cultural legacy as a practical basis, combining it with other typical elements of the period. Thus, the ensemble of the secular architecture is perfectly integrated to the rest of the country house and the urban structure of the ancient Nasrid quarter, making the Albayzín of the 21th century a unique cultural phenomenon.

#### Authenticity

The attributes contained in the inscribed property justify their exceptional position in the Islamic architectural tradition of the Early Middle Ages, and they express the authenticity in a reliable way. Since its conception as a palatine city, its architecture began from a proportional system, following the principles of area compartmentalization, no exteriorization and the typical acclimatized design of the Islamic culture. Together with this, it comes to fruition in a decorative program based upon geometry, epigraphy and vegetable decoration that attain its most characteristic expression in Mocárabe vaults. This repertoire is completed with support elements that constitute an integrating body beyond the stylistic and cultural frontiers. During the 19th century, some restoration practices impacted these attributes, although scientific interventions in the 30s of the 20th century admirably corrected these impacts and the main characteristics in terms of form, materials and colours, are preserved almost without change.

The Alhambra, and particularly Generalife, incorporates the Moorish gardening tradition, the aesthetic use of water and gardens of production and entertainment, having one of the oldest areas of terraced patchwork known in Europe. It also shows the Renaissance and contemporary gardening techniques, a result of the increasing concern over the preservation of botanical design traditions.

The street design and the Hispano-Muslim townscape show the authenticity of the Albayzín district, preserving unique examples of the main architectural milestones. Until 1990, the lack of global policy or strategy provoked the inadequate use of materials and techniques for some restorations. Nowadays these defects are being rectified and reverted. The contemporary works are designed in order to replace, as far as possible, the external manifestations of modern life, which tend to devalue the perfect image of the traditional Moorish settlement that has survived through the centuries but it is continuously exposed to the irreversible changes of modern life.

Its motley urban framework, full of narrow and winding streets, coexists harmoniously with the changes and the opening of new public spaces (squares and small squares) built after the Christian conquest. The emergence of the Moorish style is essential to understand the morphology of the district. In terms of architectural production it means the adaptation from the Nasrid technique to the Christian monastic, ecclesiastical and residential typologies, which coexist with the richness of Muslim buildings (walls, gates, houses and palaces, public baths, water tanks, bridges, hospitals). In Albayzín, the so-called "domestic Moorish architecture" becomes a concrete and identifying manifestation of this cultural union.

#### Protection and management requirements

The property is protected by an overarching legal framework, which includes Law 16/1985, of July 25, on the Historical Heritage of Spain, Law 14/2007, of November 26, on the Historical Heritage of Andalusia and its development regulations. Decree 186/2003 of June 24 whereby the demarcation of the Historical city of Granada, declared an artistic and historical site by the Royal Order 1929 of December 5, is extended. In addition, the Historical City of Granada is defined as Cultural Interest Property (BIC), the highest category of protection given to properties by a regional and state legislation. In the above-mentioned Decree, the identity and unity of the Alhambra, Generalife and Albayzín is recognized, since they form two of the four areas in which the Historical City of Granada is divided. Decree 107/2004 of March 23 whereby the Alhambra and Generalife is declared Cultural Interest Property in the category of Monument. The inscribed property is administered by the Council of the Alhambra and the Generalife, an autonomous body that includes a Plenary, a Permanent Commission, a General Management, and a Technical Commission; and the Albayzín Municipal Foundation, an autonomous body of the Granada Town Hall, in charge of World Heritage tasks in collaboration with other regional departments. The National, Regional and Local Government are represented in this Council.

The Direction Plan of the Alhambra contains a detailed analysis of the short, mid and long-term management challenges provides the overall management framework. It includes programs and measures for balancing tourism and heritage conservation, diversifying the tourism promotion in order to reduce the pressure on the monuments, and for the knowledge of the area as a sustainability strategy, among other lines of work. The Direction Plan of the Albayzín World Heritage property is facing similar challenges, such as the economic development of the business industry, the demography, accessibility issues, the tourism promotion, the emergency and evacuation system, a colour chart or building work's license management. With respect to the town planning, The Alhambra, Generalife and the Albayzín have the Special Protection and Interior Reform Plan (1989 y 1990, respectively). All planning tools require a constant review and updating process to enhance decision-making and better respond to rising challenges so as to reduce the risk of urban development pressure.

#### Comment

There is a mistake; in criterion 3, it should say "Eastern" instead of "Easter".

# 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	PLANNING AND ARQUITECTURE OF THE PALATINE CITY OF THE ALHAMBRA FROM MUSLIM TO CHRISTIAN PERIODS	×			
3.2.2	CONTINUITY OF GARDENING TRADITION AND AGRICULTURAL PRACTICES	×			
3.2.3	MEDIEVAL CONSTRUCTION SISTEMS AND DECORATIVE ELEMENTS	×			
3.2.4	PRODUCTIVE AND ORNAMENTAL USE OF WATER	×			
3.2.5	MEDIEVAL HISPANIC-MUSLIM POETRY	×			
3.2.6	ITALIAN RENAISSANCE ARCHITECTURE, SCULPTURE AND PAINTING	×			
3.2.7	SCIENTIFIC RESTORATION	×			
3.2.8	HISPANIC-MUSLIM VERNACULAR ARQUITECTURE	×			
3.2.9	LANDSCAPE AND MEDIEVAL URBAN PLOT	×			
3.2.10	INTERCULTURALITY AND MUDEJARISM	×			
3.2.11	CERAMIC AND WOODEN CRAFTSMANSHIP	×			
3.2.12	ARCHAEOLOGICAL REMAINS	×			
3.2.13					
3.2.14					
3.2.15					

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

The very concept of Cultural Heritage expands over time, as a result of landscape, arqueological and historical research. In this sense, a change of mind is often required in the way of appreciating the values that motivate the declaration. For example, today we cannot think of Alhambra, Generalife and Albaicin without considering the territorial perspective provided by knowledge about the water supply and the hidraulic engineering works that made it possible.

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

# 4.1.1 - Housing

Previous answer Cycle 2 (17/07/2014):

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

Relevant	X Not relevant
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#### 4.1.2 - Commercial development

Previous answer Cycle 2 (17/07/2014):

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

Relevant	X Not relevant
Relevant	Not relevant

#### 4.1.3 - Industrial areas

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant X Not relevant

# 4.1.4 - Major visitor accommodation and associated infrastructure

Previous answer Cycle 2 (17/07/2014):

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

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

#### 4.1.5 - Interpretative and visitation facilities

Previous answer Cycle 2 (17/07/2014):

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

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

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

# 4.2. Transportation Infrastructure

#### 4.2.1 - Ground transport infrastructure

Previous answer Cycle 2 (17/07/2014):

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

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

#### 4.2.2 - Underground transport infrastructure

Previous answer Cycle 2 (17/07/2014):

• Relevant, Positive, Current, Potential, Outside

Relevant	Y Net relevant
Relevant	X Not relevant

# 4.2.3 - Air transport infrastructure

Previous answer Cycle 2 (17/07/2014):

• Relevant, Positive, Current, Potential, Outside

Relevant	X Not relevant

#### 4.2.4 - Marine transport infrastructure

Previous answer Cycle 2 (17/07/2014):

• Relevant, Positive, Current, Potential, Outside

Relevant	X Not relevant

# 4.2.5 - Effects arising from use of transportation infrastructure

Previous answer Cycle 2 (17/07/2014):

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

Positive trend due to the PEPRI Albaicin-Sacromonte proposals regarding parking management in Fajalauza and the accesses to the Sacromonte Abbey.

#### 4.3. Services Infrastructures

#### 4.3.1 - Water infrastructure

Previous answer Cycle 2 (17/07/2014):

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

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	×	×	×	×	<b>&gt;</b>		

#### 4.3.2 - Renewable energy facilities

Previous answer Cycle 2 (17/07/2014):

• Relevant, Negative, Potential, Inside

Relevant	X Not relevant

# 4.3.3 - Non-renewable energy facilities

Previous answer Cycle 2 (17/07/2014):

• Relevant, Negative, Potential, Inside

Relevant	X Not relevant

#### 4.3.4 - Localised utilities

Previous answer Cycle 2 (17/07/2014):

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

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

# 4.3.5 - Major linear utilities

Previous answer Cycle 2 (17/07/2014):

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

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

# 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

Antennas create visual pollution that remains stable, as do high voltage poles and visible power supply wiring. The regulations for its disappearance have improved, which is why the negative trend is decreasing.

#### 4.4. Pollution

#### 4.4.1 - Pollution of marine waters

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

#### 4.4.2 - Ground water pollution

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

#### 4.4.3 - Surface water pollution

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant X Not relevant

#### 4.4.4 - Air pollution

Previous answer Cycle 2 (17/07/2014):

• Relevant, Negative, Current, Potential, Outside

X 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							
Negative X	×	×		×	<b>S</b>		

#### 4.4.5 - Solid waste

Previous answer Cycle 2 (17/07/2014):

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

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

# 4.4.6 - Input of excess energy

Previous answer Cycle 2 (17/07/2014):

• Relevant, Negative, Current, Potential, Outside

Relevant	✗ Not relevant

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

The installation of air quality sensors by the City Council have improved the response to excessive pollution rates, likewise awareness campaigns on solid waste are having an effect on the population. Point 4.4.6 has become irrelevant due to the renovation policies for public and ornamental lighting with LED technologies.

# 4.5. Biological resource use/modification

# 4.5.1 - Fishing/collecting aquatic resources

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	✗ Not relevant

#### 4.5.2 - Aquaculture

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

#### 4.5.3 - Land conversion

Previous answer Cycle 2 (17/07/2014):

• Relevant, Positive, 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 X	×	×	×	×			<b>P</b>
Negative							

# 4.5.4 - Livestock farming/Grazing of domesticated animals

Previous answer Cycle 2 (17/07/2014):

Not relevant

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

#### 4.5.5 - Crop production

Previous answer Cycle 2 (17/07/2014):

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

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

#### 4.5.6 - Commercial wild plant collection

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

#### 4.5.7 - Subsistence wild plant collection

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	✗ Not relevant

#### 4.5.8 - Commercial hunting

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

# 4.5.9 - Subsistence hunting

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

#### 4.5.10 - Forestry/Wood production

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

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

The production in the Huertas del Generalife of historical agricultural products destined for charity continues and grazing agreements have been reached in the Generalife olive grove, which contributes to the fight against fires and ecological fertilization.

# 4.6. Physical resource extraction

#### 4.6.1 - Mining

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant X Not relevant

# 4.6.2 - Quarrying

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant X Not relevant

# 4.6.3 - Oil and gas

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant X Not relevant

# 4.6.4 - Water (extraction)

Previous answer Cycle 2 (17/07/2014):

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

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

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

# 4.7. Local conditions affecting physical fabric

#### 4.7.1 - Wind

Previous answer Cycle 2 (17/07/2014):

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

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

# 4.7.2 - Relative humidity

Previous answer Cycle 2 (17/07/2014):

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

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

# 4.7.3 - Temperature

Previous answer Cycle 2 (17/07/2014):

• 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>S</b>			

#### 4.7.4 - Radiation/Light

Previous answer Cycle 2 (17/07/2014):

• 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>S</b>		

#### 4.7.5 - Dust

Previous answer Cycle 2 (17/07/2014):

• 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
O Positive							
Negative X	×	×	×	×	<b>S</b>		

# 4.7.6 - Water (rain/water table)

Previous answer Cycle 2 (17/07/2014):

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

#### 4.7.7 - Pests

Previous answer Cycle 2 (17/07/2014):

• Relevant, Negative, Potential, Inside

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	
O Positive								
○ Negative X	×	×	×		<b>&gt;</b>			

# 4.7.8 - Micro-organisms

Previous answer Cycle 2 (17/07/2014):

• Relevant, Negative, Current, Potential, Inside

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

# 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

The climate remains broadly stable, with a greater range of extreme temperatures and greater drought. Taking the weather into account, both the Granada City Council and the Alhambra Board of Trustees have taken measures through specific intervention projects and regulatory measures.

# 4.8. Social/Cultural uses of heritage

# 4.8.1 - Ritual/Spiritual/Religious and associative uses

Previous answer Cycle 2 (17/07/2014):

Relevant, Positive, Current, Potential, Inside, Outside

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

# 4.8.2 - Society's valuing of heritage

Previous answer Cycle 2 (17/07/2014):

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

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

# 4.8.3 - Indigenous hunting, gathering and collecting

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

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

Previous answer Cycle 2 (17/07/2014):

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

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

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

Previous answer Cycle 2 (17/07/2014):

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

× 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	×	×	×	×		<b>→</b>	

# 4.8.6 - Impacts of tourism/Visitation/Recreation

Previous answer Cycle 2 (17/07/2014):

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

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

# 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

The maintenance of the religious phenomena related to Holy Week are a vehicle of social cohesion that is maintained, generating positive synergies in the Heritage of the Albaicín and the Alhambra, on the other hand, thanks to the promotion of its own educational programs, the appreciation for part of the heritage youth. The tendency to change lifestyles that entails the loss of traditional uses is progressive and widespread.

#### 4.9. Other human activities

#### 4.9.1 - Illegal activities

Previous answer Cycle 2 (17/07/2014):

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

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

# 4.9.2 - Deliberate destruction of heritage

Previous answer Cycle 2 (17/07/2014):

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

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

#### 4.9.3 - Military training

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

#### 4.9.4 - War

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

# 4.9.5 - Terrorism

Previous answer Cycle 2 (17/07/2014):

• Relevant, Negative, Potential, Outside

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

#### 4.9.6 - Civil unrest

Previous answer Cycle 2 (17/07/2014):

Not relevant

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

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

# 4.10. Climate change and severe weather events

#### 4.10.1 - Storms

Previous answer Cycle 2 (17/07/2014):

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

# 4.10.2 - Flooding

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant X Not relevant

#### 4.10.3 - Drought

Previous answer Cycle 2 (17/07/2014):

• Relevant, Negative, Potential, Inside

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

#### 4.10.4 - Desertification

Previous answer Cycle 2 (17/07/2014):

Not relevant

elevant	X Not relevant
---------	----------------

# 4.10.5 - Changes to oceanic waters

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

# 4.10.6 - Temperature change

Previous answer Cycle 2 (17/07/2014):

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

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

# 4.10.7 - Other climate change impacts

Previous answer Cycle 2 (17/07/2014):

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

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

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

The Emergency Plan linked to the National Plan is drawn up, which complements specific action protocols in these cases

# 4.11. Sudden ecological or geological events

#### 4.11.1 - Volcanic eruption

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant X Not relevant

#### 4.11.2 - Earthquake

Previous answer Cycle 2 (17/07/2014):

• 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	<b>⇒</b> Stable	Increasing
O Positive							
Negative X	×	×	×	×	<b>S</b>		

#### 4.11.3 - Tsunami/Tidal wave

Previous answer Cycle 2 (17/07/2014):

Not relevant

levant	X Not relevant

#### 4.11.4 - Avalanche/Landslide

Previous answer Cycle 2 (17/07/2014):

• Relevant, Negative, 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							
Negative X	×	×	×	×	<b>S</b>		

# 4.11.5 - Erosion and siltation/Deposition

Previous answer Cycle 2 (17/07/2014):

• Relevant, 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
<ul><li>Positive</li></ul>							
	×	×	×	×	<b>S</b>		

# 4.11.6 - Fire (wildfire)

Previous answer Cycle 2 (17/07/2014):

• Relevant, Negative, 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	<b>⇒</b> Stable	Increasing
Positive							
		×	×	×	<b>S</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

National Emergency Plan, has improved the infrastructure against fires in the city and mountains, Technical Commission for the Tajo de San Pedro.

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

#### 4.12.1 - Translocated species

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant X Not relevant

#### 4.12.2 - Invasive/Alien terrestrial species

Previous answer Cycle 2 (17/07/2014):

• Relevant, Negative, Potential, Outside

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

#### 4.12.3 - Invasive/Alien freshwater species

Previous answer Cycle 2 (17/07/2014):

Not relevant

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

#### 4.12.4 - Invasive/Alien marine species

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

# 4.12.5 - Hyper-abundant species

Previous answer Cycle 2 (17/07/2014):

Not relevant

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

# 4.12.6 - Modified genetic material

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

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

Invasions like the red palm weevil is no longer a problem. There is a certain incidence of processionary caterpillar in the pine forest areas of the Winter Park.

#### 4.13. Management and institutional factors

# 4.13.1 - Management system/Management plan

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

#### 4.13.2 - Legal framework

× Relevant			Not relevant	
	Impact	Origin		Trend of impact

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

#### 4.13.3 - Governance

Negative X

× 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 X	×	×	×	×		$\rightarrow$			

# 4.13.4 - Management activities

Previous answer Cycle 2 (17/07/2014):

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

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

# 4.13.5 - Financial resources

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

#### 4.13.6 - Human resources

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

# 4.13.7 - Low impact research/monitoring activities

Previous answer Cycle 2 (17/07/2014):

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

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

# 4.13.8 - High impact research/monitoring activities

Previous answer Cycle 2 (17/07/2014):

Not relevant

Relevant	X Not relevant

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

There are currently difficulties derived from the existence of two administrations involved in the management of the property. Material resources are sufficient and on the rise while personnel resources remain stagnant and do not match the high level of management. A continuity of policies between administrations would be desirable.

# 4.14. Other factor(s)

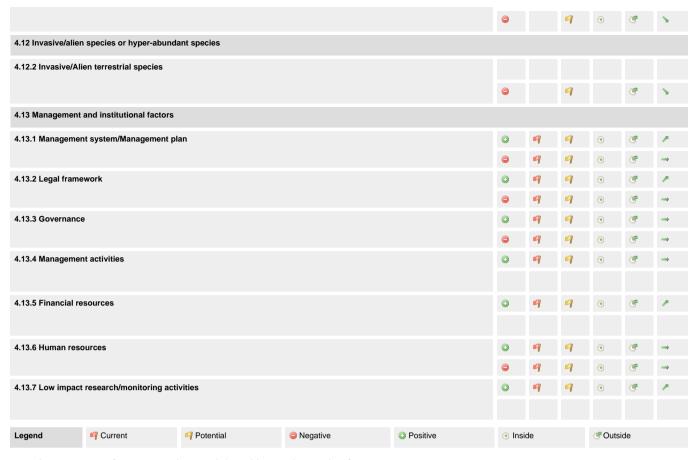
# 4.14.1 - Other factor(s)

# 4.15. Factors Summary Table

# 4.15.1 - Factors Summary Table

Name	Impac	t		Origin		Trend
4.1 Buildings and Development						
4.1.4 Major visitor accommodation and associated infrastructure	•	9	q	•	Œ	<b>→</b>
	<b>(2)</b>	9	<b>A</b>	•	F	$\rightarrow$
4.1.5 Interpretative and visitation facilities	•	9	9	•	Œ	$\rightarrow$
	•	9	9	•	Œ	$\rightarrow$
4.2 Transportation Infrastructure						
4.2.1 Ground transport infrastructure	•	9	9	•	Œ	1
	<b>(a)</b>	9	9	•	Œ	•
4.3 Services Infrastructures						
4.3.1 Water infrastructure	•	9	9	•	Œ	1
	<b>(a)</b>	9	9	•	F	•
4.3.4 Localised utilities						
	<b>(a)</b>	9	9	•	Œ	<b>→</b>
4.3.5 Major linear utilities						
	•	9	9	•	Œ	•
4.4 Pollution						
4.4.4 Air pollution						
	•	9	<b>a</b>		Œ	<b>\</b>
4.4.5 Solid waste						
		<i>1</i>	ma .	<b>(</b>	700	_
4.5 Biological resource use/modification	•	7	7	Q	G	
					78	20
4.5.3 Land conversion	<b>③</b>	4	4	•	G	
4.5.4 Livestock farming/Grazing of domesticated animals	<b>O</b>	9		•	<b>G</b>	
4.5.5 Crop production	•	9	9	•	Œ	-
4.6 Physical resource extraction						
4.6.4 Water (extraction)	•	9	9	•	F	$\rightarrow$
4.7 Local conditions affecting physical fabric						
4.7.1 Wind						
	<b>a</b>	q	q	<b>(</b> )	Œ	<b>\</b>
4.7.2 Relative humidity		,				
				<b>(</b> )	COP.	
4.7.3 Temperature	•	- 1	-1	Ģ	9	3

		n Til	<i>-</i>		.76E	•
4.7.4 Radiation/Light		7	7	<b>Q</b>	9	70
4.7.4 Radiation/Light						
		<b>P</b>	<b>A</b>	•	Œ	<b>S</b>
4.7.5 Dust						
		q	q	•	<b>G</b>	<b>S</b>
4.7.6 Water (rain/water table)	<b>(</b> )	q	q	•	Œ	<b>\</b>
				(e)	<i>(</i> <b>G</b>	
4.7.7 Pests		,	•	3	3	
			4	•		<b>S</b>
4.7.8 Micro-organisms						
		<b>A</b>	q	<b>(</b> )		<b>\</b>
		·	Ť			
4.8 Social/Cultural uses of heritage						
4.8.1 Ritual/Spiritual/Religious and associative uses	<b>O</b>	9	9	•	<b>G</b>	•
4.8.2 Society's valuing of heritage	<b>(</b> )	q	q	•	Œ	<i>p</i>
4.8.4 Changes in traditional ways of life and knowledge system	<b>O</b>	<b>A</b>	<b>A</b>	•	<b>G</b>	<b>→</b>
		4	9	•	<b>G</b>	<b>→</b>
4.8.5 Identity, social cohesion, changes in local population and community	<b>O</b>	4	9	•	F	$\rightarrow$
		<b>A</b>	9	•	Œ	$\rightarrow$
4.8.6 Impacts of tourism/Visitation/Recreation	<b>O</b>	<b>P</b>	9	•	Œ	$\rightarrow$
		<b>P</b>	9	•	Œ	$\rightarrow$
4.9 Other human activities						
4.9.1 Illegal activities						
4.5.1 megai activities						
		9	9	•	<b>G</b>	$\rightarrow$
4.9.2 Deliberate destruction of heritage						
		<b>A</b>	q	•	Œ	<b>→</b>
4.9.5 Terrorism						
					æ	
			4		G	*
4.10 Climate change and severe weather events						
4.10.1 Storms						
				<b>(</b> )	18F	<b>→</b>
			-,	G	3	·
4.10.3 Drought						
			9	•		1
4.10.6 Temperature change						
			-73			
		4	4	•	G.	
4.10.7 Other climate change impacts						
			9	•	Œ	<b>→</b>
4.11 Sudden ecological or geological events						
4.11.2 Earthquake						
				•	F	1
4.11.4 Avalanche/Landslide						
		q	q	•	Œ	<b>\</b>
4.11.5 Erosion and siltation/Deposition						
		- CO	E73		000	
		4	4	•	G.	7
4.11.6 Fire (wildfire)						



4.16. Assessment of current and potential positive and negative factors

# 4.16.1 - Assessment of current and potential negative and positive factors

# 4.1 Buildings and Development

Name		Impact			Origin		Trend
4.1.4 Major	visitor accommodation and associated infrastructure	•	9	q	•	Œ	$\rightarrow$
			9	9	•	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						
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	Trend - Developement over the last 6 years							
	Decreasing							
×	Static							
	Increasing							

	Increasing						
Name		Impac	Ė		Origin		Trend
4.1.5 Inte	rpretative and visitation facilities	•	9	9	•	Œ	$\rightarrow$
			q	q	•	<b>(</b>	$\rightarrow$
Spatial s	cale - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Tempora	scale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						

# Impact - Impact on the attributes

On-going

Insignificant

Minor

Significant

Major

# Management response - Capacity of management to respond

High capacity

Medium capacity

Low capacity

# Trend - Developement over the last 6 years

No capacity and / or resources

Decreasing

Static

Increasing

# 4.2 Transportation Infrastructure

Name	Impact			Origin	Trend	
4.2.1 Ground transport infrastructure	<b>O</b>	q	9	•	<b>G</b>	<b>P</b>
		q	9	•	<b>G</b>	<b>S</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 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

# 4.3 Services Infrastructures

Name		Impact		Origi		Origin	
4.3.1 Water infrastructure		<b>O</b>	q	q	•	Œ	1
			<b>A</b>	q	•	C	<b>S</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	Management 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 Localised utilities							
			q	4	•	F	$\rightarrow$
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						

Name	Impact			Origin	Trend	
4.3.5 Major linear utilities						
		q	9	•	<b>(</b>	<b>S</b>

# Spatial scale - Area affected by the factor

Trend - Developement over the last 6 years

Decreasing
Static
Increasing

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

# 4.4 Pollution

Name	Impact		Origin		Trend	
4.4.4 Air pollution						
		9	9		<b>G</b>	•
Spatial scale - Area affected by the factor						

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	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	i		Origin		Trend
4.4.5 Solid	waste						
			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						
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						

# 4.5 Biological resource use/modification

Name	Impact		Origin		Trend	
4.5.3 Land conversion	<b>O</b>		q	•	<b>(</b>	

Trend - Developement over the last 6 years

Decreasing
Static
Increasing

Spatial sca	le - Area affected by the factor					
	Restricted					
	Localised					
×	Extensive					
	Widespread					
Temporal s	cale - Occurence of the impact					
	One off or rare					
	Intermittent or sporadic					
	Frequent					
×	On-going					
Impact - Im	pact on the attributes					
	Insignificant					
	Minor					
×	Significant					
	Major					
Manageme	nt response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - Dev	velopement over the last 6 years					
	Decreasing					
	Static					
×	Increasing					
Name		Impact		Origin		Trend
	cock farming/Grazing of domesticated animals	impact ©	q	© Origin	Œ	/ /
			-			
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						
Manage	ment 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		Impac		-3	Origin		Trend
4.5.5 Cr	op production	<b>O</b>	4	9	•	<b>E</b>	
Spatial	scale - Area affected by the factor						
	Restricted						
×	Localised						
	Extensive						
	Widespread						
Tempor	al scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going On-going						
Impact -	Impact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manage	ment 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						

# 4.6 Physical resource extraction

Name	Impact	Origin	Trend



# 4.7 Local conditions affecting physical fabric

Name		Impact		Origin			Trend
4.7.1 Wind							
			9	9	•	<b>(</b>	<b>S</b>
Spatial sca	ele - 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			
Namo		Impact	Origin	Trond

	Static						
	Increasing						
Name		Impac	t		Origin		Trend
4.7.2 R	elative humidity						
			9	9	<b>@</b>	<b>G</b>	<b>S</b>
Spatial	scale - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Tempo	oral 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	

4.7.3 Temp	erature		~3	e/3		codi.	•
			4	4	<b>(</b> )	F	7
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal s	scale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
	Medium capacity						
×	Low capacity						
	No capacity and / or resources						
Trend - De	velopement over the last 6 years						
×	Decreasing						
	Static						
	Increasing						
Name		Impact			Origin		Trend
4.7.4 Radia	tion/Light						
			9	q	•	<b>G</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 - De	velopement over the last 6 years						
×	Decreasing						
	Static						
	Increasing						
Name		Impact			Origin		Trend
4.7.5 Dust				_			
			9	q	•	<b>C</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	valonement over the last 6 years						

Name	Impact			Origin		Trend
4.7.6 Water (rain/water table)	<b>()</b>	9	9	•	<b>G</b>	<b>S</b>

Decreasing
Static
Increasing

			q	9	•	<b>ઉ</b>	<b>S</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 4.7.7 Pests		Impact			Origin		Trend
			Ø	a	•		<b>S</b>
			-1	-,	3		,
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					
	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	ŧ		Origin	Trend
4.7.8 Micro	o-organisms					
			9	9	•	•
Spatial sca	ale - Area affected by the factor					
×	Restricted					
	Localised					
	Extensive					
	Widespread					
Temporal	scale - Occurence of the impact					
×	One off or rare					
	Intermittent or sporadic					
	Frequent					
	On-going					
Impact - In	pact on the attributes					
	Insignificant					
×	Minor					
	Significant					
	Major					
Manageme	ent response - Capacity of management to respond					
	High capacity					
×	Medium capacity					
	Low capacity					
	No capacity and / or resources					
Trend - De	velopement over the last 6 years					
×	Decreasing					
	Static					
	Increasing					

# 4.8 Social/Cultural uses of heritage

4.8.1 Ritual/Spiritual/Religious and associative uses		•	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						
×	Static						
	Increasing						
Name	ty's valuing of heritage	Impact	q	9	Origin	Œ	Trend
4.0.2 00010	a, o railing of nothing		-1	-1	G	G	•
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 - Dev	elopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						
Name		Impact			Origin		Trend
4.8.4 Chang	jes in traditional ways of life and knowledge system	<b>O</b>	9	9	•	Œ	<b>→</b>
			4	4	•	<b>(5</b>	<b>→</b>
Spatial sca	e - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
×	Intermittent or sporadic						
	Frequent						
	On-going						
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	lame				Origin		Trend

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

o 9 9 0

			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	cts of tourism/Visitation/Recreation	Impact	9	q	Origin	Œ	Trend
4.0.0 IIIIpa	as of tourishing islanton recreation		9	9	<b>③</b>	G G	→
			,				
Spatial sca	le - Area affected by the factor						
	Restricted						
**	Localised						
×	Extensive						
T	Widespread						
Temporals	Scale - Occurence of the impact						
	One off or rare						
•	Intermittent or sporadic						
×	Frequent						
lunca a a d	On-going						
impact - Im	pact 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 - Developement over the last 6 years							
	Decreasing						
×	Static						
	Increasing						

# 4.9 Other human activities

4.9.1 Illegal ac	Name		Impact			Origin	
4.9.1 Illegal activities							
			<b>A</b>	9	•	F	$\rightarrow$
Spatial scale - Area affected by the factor							
Re	estricted						
Lo	ocalised						
<b>X</b> E:	xtensive						
W	idespread						
Temporal scale	e - Occurence of the impact						
0	ne off or rare						
In	termittent or sporadic						
× Fr	equent						
0	n-going						
Impact - Impac	t on the attributes						
In	significant						
М	inor						
× Si	gnificant						
М	ajor						
Management r	esponse - Capacity of management to respond						
Hi	gh capacity						
×	edium capacity						
Lo	ow capacity						
Ne	o capacity and / or resources						
Trend - Develo	pement over the last 6 years						
De	ecreasing						
X Sf	atic						
In	creasing						

4.9.2 Delibe	erate destruction of heritage						
			q	9	•	Œ	<b>→</b>
Spatial sca	ele - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal s	scale - Occurence of the impact						
×	One off or rare						
	Intermittent or sporadic						
	Frequent						
	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	velopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name 4.9.5 Terror	rism	Impact			Origin		Trend
				a		æ	
				•			_
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 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 - Dev	relopement over the last 6 years
×	Decreasing
	Static
	Increasing

### 4.10 Climate change and severe weather events

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

Name		Impact			Origin		Trend
4.10.3 Drou	ght						
				9	•		7
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	perature change	Impact			Origin		Trend
4.10.0 16111	perature change		q	<b>A</b>	•	<b>F</b>	,
			7	7	Q.	G	
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
×	Frequent						
	On-going						
Impact - Im	pact on the attributes						

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

Name		Impact		Origin		Trend	
4.10.7 Otl	ner climate change impacts						
				9	•	Œ	$\rightarrow$
Spatial so	cale - 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 - 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						

### 4.11 Sudden ecological or geological events

Name		Impact	t		Origin		Trend	
4.11.2 E	Earthquake							
			9	9	•	Œ	•	
Spatial	scale - Area affected by the factor							
	Restricted							
×	Localised							
	Extensive							
	Widespread							
Tempoi	ral scale - Occurence of the impact							
	One off or rare							
×	Intermittent or sporadic							
	Frequent							
	On-going							
Impact	- Impact on the attributes							
	Insignificant							
	Minor							
×	Significant							
	Major							
Manage	ement response - Capacity of management to respond							
	High capacity							
×	Medium capacity							
	Low capacity							
	No capacity and / or resources							
Trend -	Developement over the last 6 years							
×	Decreasing							
	Static							
	Increasing							
Name		Impact			Origin		Trend	
4.11.4 A	Avalanche/Landslide							
			9	9	•	<b>G</b>	1	
Spatial	scale - Area affected by the factor							
×	Restricted							
	Localised							
	Extensive							

Intermittent or sporadic

Widespread

Temporal scale - Occurence of the impact

One off or rare

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	ion and cilitation/Deposition	Impact			Origin		Trend
4.11.5 Eros	ion and siltation/Deposition		q	q	<b>@</b>	Œ	<b>\</b>
			4	4	Q	G	*
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						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						
×	Decreasing						
	Static						
	Increasing						

Name		Impact		Origin		Trend	
4.11.6 Fire	(wildfire)				J		Trong
				9	•	<b>F</b>	<b>S</b>
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						
Impact - In	pact on the attributes						
	Insignificant						
×	Minor						
	Significant						
	Major						
Manageme	ent response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	velopement over the last 6 years						
×	Decreasing						
	Static						
	Increasing						

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

Name		Impact		Origin		Trend	
4.12.2 Inva	sive/Alien terrestrial species						
				9		Œ	•
Spatial sca	Spatial scale - Area affected by the factor						
×	Restricted						
	Localised						
	Extensive						
	Widespread						
Temporal	scale - Occurence of the impact						
×	One off or rare						
	Intermittent or sporadic						

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

### 4.13 Management and institutional factors

Name		Impact	i		Origin		Trend
4.13.1 Mana	gement system/Management plan	<b>O</b>	q	4	•	<b>G</b>	1
			9	9	•	<b>G</b>	$\rightarrow$
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						

	Decreasing						
	Static						
×	Increasing						
Name		Impact			Origin		Trend
	l framework	©	q	q	•	Œ	/
			q	9	•	Œ	<b>→</b>
Spatial scal	e - Area affected by the factor						
opana. ooa.	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						
Managomor	nt response - Capacity of management to respond						
wanageme							
~	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						
Name		Impact			Origin		Trend
4.13.3 Gove	rnance	(i)	q	q	•	<b>G</b>	<b>→</b>
			q	9	•	Œ	<b>→</b>
Spatial scal	e - Area affected by the factor						
,	Restricted						
	Localised						
	Extensive						
×	Widespread						
	cale - Occurence of the impact						
- Chiporal S	One off or rare						
	Intermittent or sporadic						

	Frequent						
×	On-going On-going						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - De	relopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						
Name		Impact	en e	e3	Origin	æ	Trend
4.13.4 Wan	agement activities	•	9	9	•	G	_
Spatial sca	le - Area affected by the factor						
	Restricted						
	Localised						
×	Extensive						
	Widespread						
Temporal s	cale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
×	Frequent						
	On-going						
Impact - Im	pact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manageme	nt response - Capacity of management to respond						
•	High capacity						
×	Medium capacity						
	Low capacity						
Tuesd D	No capacity and / or resources						
rrend - De	relopement over the last 6 years						
•	Decreasing						
×	Static						

Increasing

Name		Impact			Origin		Trend
	nancial resources	impact	q	q	© Origin	Œ	/ rend
Page 1	and a Assa offered devices fraction						
Spatial s	cale - Area affected by the factor						
	Restricted						
	Localised						
	Extensive						
×	Widespread						
Tempora	I scale - Occurence of the impact						
	One off or rare						
	Intermittent or sporadic						
	Frequent						
×	On-going						
Impact -	Impact on the attributes						
	Insignificant						
	Minor						
×	Significant						
	Major						
Manager	nent response - Capacity of management to respond						
	High capacity						
×	Medium capacity						
	Low capacity						
	No capacity and / or resources						
Trend - D	evelopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						
Name 4.13.6 Hi	iman resources	Impact	q	9	Origin	Œ	Tren
10.0 110			9	9	•	Œ.	→
Spotial a	cale - Area affected by the factor						
opatiai s	Restricted						
	Localised						
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×	Extensive						
Tamera	Widespread						
iempora	I 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	elopement over the last 6 years						
	Decreasing						
×	Static						
	Increasing						
Name		Impact			Origin		Trend
4.13.7 Low	impact research/monitoring activities	•	9	9	•	<b>G</b>	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						
	Low capacity						
	No capacity and / or resources						
Trend - Dev	elopement over the last 6 years						
	Decreasing						
	Static						
×	Increasing						

- 4.17. Serial inscriptions (national or transnational)
- 4.17.1 If your property is a serial inscription (national or transnational) please identify which components of the property are impacted by each factor
- 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	ARQUITECTURA PALATINA MEDIEVAL	×			
4.18.1.2	PRODUCCIÓN AGRÍCOLA MEDIEVAL	×			
4.18.1.3	TÉCNICAS MATERIALES Y SISTEMAS CONSTRUCTIVOS	×			
4.18.1.4	ELEMENTOS DECORATIVOS HISPANOMUSULMANES	×			
4.18.1.5	USO PRODUCTIVO Y ORNAMENTAL DEL AGUA	×			

- 5. Protection and Management of the Property
- 5.1. Boundaries and Buffer Zones

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

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

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

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

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

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

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

The buffer zones of the World Heritage property are known and recognised by 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

#### 5.2. Protective Measures

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

- Decree 1986 Trustees of Alhambra and Generalife, and D.136/1999. Modification of Statutes.
- Alhambra Alijares Special Protection and Internal Reform Plan(PEPRI)1989.
- Albaicín PEPRI 1990.
- D. 107/2004. BIC Declaration monument, Alhambra and Generalife.
- Andalusian Heritage Law (2007).
- Alhambra Master Plan (2007-2020).
- European Landscape Convention (2004).
- Public Adm. Agency Statutes. Albaicín-Granada Local Agency (2012).
- Ordinance Measures Citizen Coexistence in Granada (2009).

Source: Periodic Reporting Cycle 2

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

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

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

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

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

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

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

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

There is adequate capacity/resources to enforce legislation and/or regulation in the World Heritage property

- 5.2.7 Please provide a short summary of how the legislation, including spatial planning and other regulation, works in practice
- 5.2.8 Comments, conclusions and/or recommendations about the information related to the measures taken to protect the World Heritage property
- 5.3. Management System/Management Plan
- **5.3.1 Please check the box which most closely match the character of the governance and management system of the property** Public management system joint regional/local

#### If 'Other', please specify

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

A statutory Management Plan or zoning plan for the property.
Other forms of statutory or non-statutory plans (e.g. strategic plans)
A management plan
An annual work plan or business plan
A disaster, climate or conflict risk management plan
A visitor/visitation management plan
An environmental management framework
An assessment of biological and cultural diversity and ecosystem services provided by the property
A joint approach to management of cultural and natural heritage

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

#### 5.3.4 - Management Documents

Title	Status	Available	Date	Link to source
Plan Director de la Alhambra 2007-2015	N/A	Available	2007	

#### Comment

The Alhambra Plan Director was extended until 2020 and is in the process of being drafted.

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?

Some 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.

The general principles contained in the Recommendation are present both in the Urban Plans of the Alhambra and the Albaicín and in the Master Plan of the Alhambra (2007-2020).

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

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

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

  Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties
- 5.3.10 If the Strategy for Reducing Risks from Disasters at World Heritage Properties has been used, please briefly describe what has been done
- 5.3.11 Rate the coordination between the various levels of administration (i.e. national/federal; regional/provincial/state; local/municipal etc.) involved in the management of the World Heritage property

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

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

The management system/plan is 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  ${\bf fully\ implemented\ and\ monitored}$ 

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

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

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

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

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

		Not applicable	Non-existent	Poor	Fair	Good
5.3.16.1	Local communities				×	
5.3.16.2	Local/Municipal authorities	×				
5.3.16.3	Indigenous peoples	×				
5.3.16.4	Landowners				×	
5.3.16.5	Women				×	
5.3.16.6	Youth/Children				×	
5.3.16.7	Researchers					×
5.3.16.8	Local Visitors/Tourists					×
5.3.16.9	National/International tourists					×
5.3.16.10	Tourism Industry				×	
5.3.16.11	Local businesses and industries				×	
5.3.16.12	NGOs				×	
5.3.16.13	Other specific groups	×				
	If you selected 'Other specific groups', please specify					

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

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

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

The educational programs included in the Master Plan promote gender equality in a significant way. Likewise, the management of the Albaicín Agency and the Board of the Albambra generate great wealth in the city, especially the hospitality and commerce sector.

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

#### 6. Financial and Human Resources

#### 6.1. Funding

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

		Project costs	Running costs
6.1.1.1	Multilateral funding (GEF, World Bank, etc.)	0 %	0 %
6.1.1.2	Bilateral international funding	20 %	20 %
6.1.1.3	World Heritage Fund (International Assistance)	0 %	0 %
6.1.1.4	Contribution from other conventions and programmes	0 %	0 %
6.1.1.5	International donations (NGOs, foundations, etc.)	0 %	0 %
6.1.1.6	Governmental (national/federal)	0 %	0 %
6.1.1.7	Governmental (regional/provincial/state)	70 %	70 %
6.1.1.8	Governmental (local/municipal)	10 %	10 %
6.1.1.9	In-country donations (NGOs, foundations, etc.)	0 %	0 %
6.1.1.10	Individual visitor charges (e.g. entry, toilets, parking, camping fees, etc.)	0 %	0 %
6.1.1.11	Commercial activities (e.g. merchandising and catering, filming permit, concessions, etc.)	0 %	0 %
6.1.1.12	Other	0 %	0 %
		Total 100 %	Total 100 %

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

The percentage is estimated, it is very difficult to establish due to the organizational structure of municipal and regional public funds, but the answer is realistic. Exceptionally due to a pandemic, European funds have been received for conservation works due to the lack of income in the Alhambra due to a lack of visitors. There are also some exceptional financing agreements for the development of rehabilitation projects, but they are specific and therefore not significant.

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

The available budget is adequate for effective management of the World Heritage property

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

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

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

The income is mainly public, the Alhambra has its own adequate public resources that are occasionally increased with private or public financing, European funds. The Albaicín participates in the municipal maintenance budget for the city, which is generally stable, with occasional investments in rehabilitation works subject to the programs that finance it, either municipal funds, European or national funds.

# 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	40 %	40 %
6.1.6.2	Women	60 %	60 %
		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	Good
Environmental sustainability	Good
Community participation and inclusion	Fair
Risk preparedness	Fair
Capacity development and education	Fair

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

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

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

- 6.1.11 If the World Heritage Strategy for Capacity Building has been used, please briefly describe what has been done.
- 6.1.12 Are there site-specific capacity building plans or programmes that develop local expertise and that contribute to the transfer of skills for the conservation and management of the World Heritage property?

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

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

A specific training plan for training is not established. Although there are very specific training activities aimed at both working staff and interns

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

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

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

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

Scientific studies are normally carried out in the academic field. As a general rule, research on the Albaicín or the Albaicín

- 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 co	mmunities	Good

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

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

There is a planned and effective education and awareness programme for children and youth that contributes to the protection of the World Heritage property

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

cal communities	
cal/municipal authorities	
uth/children	
searchers	
cal Visitors	
urism industry	
GOs COS	

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

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

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

#### 9. Visitor Management

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

2.385.461 / 1.213.032 / 789.019 / 2.718.264 / 2.747.578 /

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

Entry tickets a	and registries		
Tourism indus	stry		
Visitor survey	'S		

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

Two overnight stavs

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

The Activity Report of the Patronato de la Alhambra and Generalife reflects the number of visitors according to the tickets sold. The number of visitors is greater when counting the spaces of the property that are public spaces in the Albaicín and the Alhambra, together with the peri-urban park area of the Dehesa del Generalife, which is regularly used as a place of recreation by the local population.

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

40% / 20% / 5% / 20% / 0% / 15% /

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

The source of the visitor data is the Annual Activity Report of the Board of the Alhambra and Generalife. The Albaicín was visited by 1,500,000 people, who also visited the Alhambra. The survey of the tourist situation in Andalusia for the year 2022 estimates the average cost per visitor at €73. This amount has been divided estimatively due to the lack of data.

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

There is a strategy to manage visitors, tourism activity and its derived impacts on the World Heritage property but it is not implemented

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

The Public Visit Plan is a document derived from the Alhambra and Generalife Master Plan, whose recommendations are taken into account by the property's management bodies.

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

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

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

Yes, using a different system

#### If a different system, please specify

Indicadores del Plan Director de la Alhambra

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

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

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

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

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

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

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

Fees are collected and make a substantial contribution to the management of the World Heritage property

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

Yes

#### If 'Yes', please specify

Visitas ambientales y especializadas por parte del sector público y privado

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

Yes

#### If 'Yes', please specify

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

The Granada City Council and the Board of the Alhambra can improve the infrastructure for information and reception of visitors and implement improvements in the statistical information system.

#### 10. Monitoring

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

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

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

Information on the values of the World Heritage property is sufficient to define key indicators, but this has not been done

#### 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

The Alhambra Master Plan is under review. The key indicators depend on the review of the strategic lines for their definition and implementation.

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

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

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

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

#### 11. Identification of Priority Management Needs

#### 11.1 - Identification of Priority Management Needs

5.1	Boundaries and Buffer Zones	
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	×
5.3	Management System/Management Plan	
5.3.5	Some use has been made of the Historic Urban Landscape Recommendation to develop policies and best practices for the protection of the property	
5.3.7	Some use has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	
5.3.9	Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	×
5.3.11	There is coordination between the range of administrative bodies involved in the management of the property, but it could be improved	×
5.3.12	The management system/plan is only partially adequate to maintain the property's Outstanding Universal Value	×
6.1	Funding	
6.1.7	Human resources partly meet the management needs of the World Heritage property	×
6.1.10	No use has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	
6.1.12	There is no site-based capacity building plan or programme in place; management is implemented by external staff and skills are not transferred	

7	Scientific Studies and Research Projects	
7.2	There is considerable research in the World Heritage property but it is not directed towards management needs and/or improving understanding of Outstanding Universal Value	
9	Visitor Management	
9.7	There is a strategy to manage visitors, tourism activity and its derived impacts on the World Heritage property but it is not implemented	×
9.9	Visitor use of the World Heritage property is managed but improvements could be made	×
9.11	There is limited cooperation between those responsible for the World Heritage property and the tourism industry to present the Outstanding Universal Value and increase appreciation	×
9.12	The presentation and interpretation of the Outstanding Universal Value of the property is acceptable but improvements could be made	×
10	Monitoring	
10.1	There is <b>considerable monitoring</b> at the World Heritage property but it is not directed towards management needs and/or improving understanding of Outstanding Universal Value	×
10.2	Information on the values of the World Heritage property is sufficient to define less indicators, but this has not been deep	
10.2	Information on the values of the World Heritage property is sufficient to define key indicators, but this has not been done	
	se select 0 more issues.	

### 12. Summary and Conclusions

### 12.1. Summary - Factors affecting the Property

### 12.1.1 - Summary - Factors affecting the Property

4.1	Buildings an	d Development					
4.1.4	Major visitor accommodation and associated infrastructure	Protection and Management requirements	Integration of the building into the environment, especially in visitor reception areas	To be established when the new strategic lines of the Master Plan are defined	two years	Agencia Albaicín, Patronato de la Alhambra y Generalife	A certain number of buildings have a contrasting aesthetic with the environment, a factor to be corrected with the application of urban regulations
4.2	Transportation	on Infrastructure					
4.2.1	Ground transport infrastructure	Protection and management requirements	Sustainable transport management, reducing road transport and favoring pedestrian access.	To be established when the new strategic lines of the Master Plan are defined	two years	Agencia Albaicín, Patronato de la Alhambra y Generalife	The location on the hill of the Alhambra and the Barrio del Albaicín make pedestrian access more complicated. At times of greater public influx, the public transport system with minibuses can saturate the visitor access areas.
4.3	Services Infr	astructures					
4.3.1	Water infrastructure	Protection and management requirements	Archaeological surveillance in works to improve the supply of irrigation water and drinking water.	To be defined in the strategic lines of the Master Plan		Agencia Albaicín y Patronato de la Alhambra y Generalife	The maintenance works of the water supply infrastructure require archaeological control in the subsoil that require improvement of the legal framework in the protection instruments
4.8	Social/Cultural uses of heritage						
4.8.6	Impacts of tourism/Visitation/F	All criteria and attributes	Visitor behavior improvements	To be established in the new Master Plant	,	Agencia Albaicin, Patronato de la Alhambra y Generalife	The impact of tourism is controlled through the maximum number of visitors admitted, although its behavior can be improved with a greater number of control and information

							personnel.
	_						·
4.10	Climate change	and severe weather e	vents				
4.10.3	Drought	3.2.2, 3.2.5 y 3.2.10 attributes	Progressive substitution of non-native plants of little resistance.	To be established in the new Master Plan	two years	Patronato de la Alhambra y Generalife	There is no problem with the water supply, but some plant species do not end up acclimatizing to the new climate changes
4.10.6	Temperature change	3.2.2, 3.2.5 y 3.2.10 attributes	Progressive substitution of non-native plants of little resistance.	To be established in the new Master Plan	two years	Patronato de la Alhambra y Generalife	There is no problem with the water supply, but some plant species do not end up acclimatizing to the new climate changes
4.13	Management an	nd institutional factors					
4.13.1	Management system/Management plan	Protection and management requirements	Updating of the Master Plan and Urban Planning instruments with Protection content	To be established in the new Master Plan	,	Agencia Albaicín, Patronato de la Alhambra y Generalife	An update of the management instruments is required.
4.13.2	Legal framework	Protection and management requirements	Updating of the Master Plan and Urban Plannin instruments with Protection content, improvement in the structure of administrative powers	To be established in the new Master Plan	two years	Agencia Albaicín, Patronato de la Alhambra y Generalife	Together with the improvement of protection instruments, it is necessary to simplify the decision-making system regarding authorizations in archaeological matters and urban planning permits in order to be able to work in a more agile way.
4.13.3	Governance	Protection and management requirements	Updating of the Master Plan and Urban Plannin instruments with Protection content, improvement in the structure of administrative powers	To be established in the new Master Plan	two years	Agencia Albaicín, Patronato de la Alhambra y Generalife	Together with the improvement of protection instruments, it is necessary to simplify the decision-making system regarding authorizations in archaeological matters and urban planning permits in order to be able to work in a more efficient way.
4.13.6	Human resources	all criteria and attributes	Provision of more personnel with adequate qualifications for the required work	To be established in the new Master Plan	two years	Agencia Albaicín, Patronato de la Alhambra y Generalife	Due to the administrative structure, human resources are sometimes insufficient and with a profile that is not adequate for the tasks entrusted

### Summary - Factors affecting the Property **completed**

# 12.2. Summary - Management Needs12.2.1 - Summary - Management Needs

5.1	Boundaries and Buffer Zon	Boundaries and Buffer Zones						
		Actions	Timeframe	Lead agency (and others involved)	More info / comment			
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	Updating and dissemination of urban plans with the delimitation plan of the buffer zone	two yeats	Patronato de la Alhambra y Generalife y Agencia Albaicín	The updating of the management instruments must include the buffer zone in order to be able to disseminate it among the public			
5.3	Management System/	Management Plan						

5.3.9	Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	Knowledge on the part of the technicians of the document		One year	Patronato de la Alhambra y Generalife. Agencia Albaicín	There are management tools in this regard, but the document is partly unknown by technicians
5.3.11	There is coordination between the range of administrative bodies involved in the management of the property, but it could be improved	Update of the Collaboration Framework Agreement		two years	Patronato de la Alhambra y Generalife, Agencia Albaicin.	It is necessary to improve communication between the two managing administrations.
5.3.12	The management system/plan is only partially adequate to maintain the property's Outstanding Universal Value	Updating of management plans of the appropriate consideration on values and attributes		two years	Patronato de la Alhambra y Generalife, Agencia Albaicin	Management plans are prior to the latest reflections on the OUV or attributes and must be adapted
6.1	Funding					
6.1.7	Human resources partly meet the management needs of the World Heritage property	Provision of more human resources	Four y	ears	eralife y Agencia Albaicín	Improvements in the provision of technicians dedicated to the Property are slow and costly because they are changes that depend on the general services of the administrations involved.
9	Visitor Managemen	nt				
9.7		Implementation of better visitor management measures		two years	Agencia Albaicín, Patronato de la Alhambra y Generalife	There is a document derived from the Master Plan of the Alhambra, largely implemented in the regulations of the Monument. There is also a manual of good tourist practices for the Albaicín neighborhood that needs to be better known.
9.9		Updating and implementation of the viplan within the Master Plan	visitor	two years	Agencia Albaicín y Patronato de la Alhambra	Part of the Master Plan involved a visitor plan, but it have to be reviewed
9.11		Training in the appreciation of values involved the OUV		two years	Patronato de la Alhambra, Agencia Albaicin	certain training actions have been carried out with the tourist guides, but they should be done more frecuently

9.12	The presentation and interpretation of the Outstanding Universal Value of the property is acceptable but improvements could be made	OUV training	two years	Agencia Albaicín, Patronato de la Alhambra	Tourist agents are the main intermediaries with visitors. It is necessary to improve training in the OUV due to the seasonal and changing nature of tourist agents.		
10	Monitoring						
10.1	There is considerable monitoring at the World Heritage property but it is not directed towards management needs and/or improving understanding of Outstanding Universal Value	Redefinition of key indicators	two years	Agencia Albaicín, Patronato de la Alhambra y Generalife	A common Master Plan is necessary between the two administrations and it is hoped that this problem will be solved with the approval of the urban plans.		
Summary - Management Needs completed							

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

  The Authenticity of the World Heritage property has been preserved
- 12.3.2 Following the analysis undertaken for this report, what is the current state of Integrity of the World Heritage property?

  The Integrity of the World Heritage property is intact
- 12.3.3 Following the analysis undertaken for this report, what is the current state of the World Heritage property's Outstanding Universal Value?

The World Heritage property's Outstanding Universal Value has been **maintained**.

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

Other important cultural and/or natural values 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.
- 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	Positive
Quality of life for local communities and indigenous peoples	Positive
Recognition	Positive
Education	Positive
Infrastructure development	No impact
Funding for the property	Positive
International cooperation	Positive
Political support for conservation	Positive
Legal/Policy framework	Positive
Advocacy	Positive
Institutional coordination	Positive
Security	No impact

Gender equality	No impact
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	No impact
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	No impact
If 'Other', please specify	

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

#### 14. Good Practice in the Implementation of the World Heritage Convention

#### 14.1 - Example of good practice in World Heritage protection, identification, conservation or management at the property level

All Conservation Projects carried out at the Property are examples of good practices. At the urban level, an example of good practice was the creation of the Red de Miradores, involving the physical restoration of the urban environment and the empowerment of the landscape and the decongestion of saturated urban tourist areas.

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

Sustainable Development	
synergies	
State of Conservation	
Management Service Ser	
Sovernance	
Capacity Building	

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

#### 15.1. Relevance of Periodic Reporting

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

3
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	Fair
Site Managers	Fair
UNESCO World Heritage Centre	Fair
Advisory Bodies (ICOMOS, IUCN, ICCROM)	Fair

#### 15.2. Use of Data

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

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

Update of management plans

Fundraising

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

#### 15.3. Timing and resources

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

Governmental institutions responsible for cultural and natural heritage

Site Manager/Coordinator World Heritage property staff

Focal points of other international conventions/programmes

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

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

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

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

50 / 12 / 30 /

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

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

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

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

Most required information was accessible.

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

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

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

The page navigation system has been complicated, as has the system for saving changes. An automatic save would have been desirable

#### 15.5. Training and Guidance

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

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

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

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

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

Yes

- 15.5.4 If you found that the online training resources were not adequate, what changes would you like to see implemented?
- 15.6. Actions that will require formal consideration by the World Heritage Committee
- 15.6.1 Summary of actions that will require formal consideration by the World Heritage Committee
  - Statement of Outstanding Universal Value for the property as adopted by the World Heritage Committee Reason for update: There is a mistake; in criterion 3, it should say "Eastern" instead of "Easter".

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

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