

# Cultural Landscape of Sintra

## 1. World Heritage Property Data

### 1.1 - Name of World Heritage property

Paysage culturel de Sintra

### 1.2 - World Heritage property details

### 1.3 - Geographic information table

Name	Coordinates	Property (ha)	Buffer zone (ha)	Total (ha)	Inscription year
Paysage culturel de Sintra	38.783 / -9.417	946	3641	4587	1995
<b>Total (ha)</b>		<b>946</b>	<b>3641</b>	<b>4587</b>	

### 1.4 - Map(s)

Title	Date	Link to source
Cultural Landscape of Sintra - Map of the inscribed property	1995	

## Comment

A set of updated maps of the Cultural Landscape of Sintra will be sent, complementing the geographic information.

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

- [Câmara Municipal de Sintra](#)
- [Parques de Sintra - Monte da Lua, S.A](#)
- [Comissão Nacional da UNESCO \(en portugais\)](#)
- [Direção-Geral do Património Cultural \(en portugais\)](#)
- [Sistema de Informação para o Património Arquitectónico \(en portugais\)](#)
- [www.paisagemcultural.sintra.pt \(in portuguese\)](#)

## 2. Other Conventions/Programmes under which the World Heritage property is protected (if applicable)

### 2.1 - Records indicate that your World Heritage property (in whole or in part) is designated and/or protected under the Conventions/programmes shown in the prefilled table below. Please check and amend as necessary.

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

<b>2.7.1</b>	<b>1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict</b>	
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 <b>also manages</b> this designation/programme.	
<b>2.7.2</b>	<b>Second Protocol to the 1954 Hague Convention for the Protection of Cultural Property in the Event of Armed Conflict</b>	
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 <b>also manages</b> this designation/programme.	
<b>2.7.3</b>	<b>Convention on Wetlands of International Importance (Ramsar Convention)</b>	
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 <b>also manages</b> this designation/programme.	
<b>2.7.4</b>	<b>Man and the Biosphere (MAB) Programme</b>	
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 <b>also manages</b> this designation/programme.	
<b>2.7.5</b>	<b>UNESCO Global Geoparks</b>	
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 <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?**

Not aware

**2.10 - Please list any elements associated with the World Heritage property inscribed under the Convention for the Safeguarding of the Intangible Cultural Heritage of which you are aware**

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

Not aware

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

### 3. Statement of Outstanding Universal Value

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

##### Déclaration de valeur universelle exceptionnelle

###### Brève synthèse

Le paysage culturel de Sintra est situé dans la région centrale du Portugal, à l'extrême ouest de la péninsule ibérique et à quelques kilomètres de l'océan Atlantique. Ce paysage culturel est un mélange exceptionnel de sites naturels et culturels dans un cadre distinct. Vu de loin, il donne l'impression d'un paysage essentiellement naturel qui se détache de son environnement : une petite chaîne de montagnes granitiques recouvertes de forêts se dressant au-dessus d'un paysage rural vallonné. Vu de plus près, la Serra révèle des témoignages culturels éminemment riches qui s'étendent sur plusieurs siècles de l'histoire du Portugal.

Vers 1840, Ferdinand II transforma un monastère en ruines en un château arborant des éléments gothiques, égyptiens, maures et Renaissance. Il entoura le palais d'un grand parc romantique, unique en son genre, planté d'arbres rares et exotiques, décoré de fontaines, de cours d'eau, d'une série d'étangs, de chaumières, de chapelles et de ruines reconstituées, et traversé de petits chemins magiques. Il restaura également les forêts de la Serra, faisant planter des milliers d'arbres qui vinrent s'ajouter aux chênes et aux pins parasols d'origine, contribuant à créer le caractère romantique du paysage culturel de Sintra.

Le Palais royal est incontestablement l'élément architectural dominant de Sintra. Il est situé au centre de la ville, vraisemblablement à l'emplacement de l'ancien alcazar maure. Ses bâtiments datent du début du XVIe et du début du XVIIe siècles. L'une des principales caractéristiques du Palais est sa façade en carreau (*azulejos*, carreau de terre cuite décorée et émaillée), qui manifestent la plus fine technique mudéjar de toute la péninsule ibérique. L'intérieur contient des décorations peintes et en céramique et d'autres éléments caractéristiques des styles mudéjar et gothique manuelin tardif.

Le Palais de Pena, perché sur un sommet de la Serra, est un ouvrage purement romantique, conçu par l'architecte portugais Possidónio da Silva. La transformation par Ferdinand II du monastère médiéval, qui avait été abandonné après qu'il fut réduit à l'état de ruines par le tremblement de terre de 1755, est éclectique de par l'utilisation d'éléments égyptiens, maures, gothiques et Renaissance, qui font de lui une pure expression du mouvement romantique. Le palais du XIXe siècle a intégré l'église, le cloître et le réfectoire datant du monastère du XVIe siècle richement décoré *d'azulejos*.

Le Palais de Monserrate a été conçu pour Sir Francis Cook par le célèbre architecte anglais James Knowles fils. Il est un autre exemple de l'éclectisme du milieu du XIXe siècle, qui s'est organisé autour des ruines d'un bâtiment plus ancien, lui aussi détruit par le tremblement de terre de 1755. Il associe le néo-gothique et un nombre important d'éléments empruntés à l'architecture de l'Inde. Monserrate est réputé pour ses jardins que l'on doit en grande partie à Thomas Gargill. Une analyse scrupuleuse des zones micro-climatiques du terrain a permis la plantation de plus de 3 000 espèces exotiques venues du monde entier.

Quinta da Penha Verde, la plus ancienne structure du site, a été construite par le capitaine et vice-roi portugais João de Castro au XVIe siècle et agrandie par ses successeurs. L'ensemble est assez austère mais reste harmonieux, avec une série de chapelles datant des XVIe et XVIIIe siècles.

Le Palais de Ribafrias, avec sa chapelle, est au centre de la ville ; il a été construit en 1514 par le grand chambellan royal, Gaspar Gonçalves. Ses lignes d'origine, relativement sévères, ont été adoucies par des modifications ultérieures, avec par exemple les fenêtres manuelines et pombalines qui ornent sa façade.

Le Château des Maures, perché sur un sommet de la Serra, est peut-être d'origine wisigothe ; il a certainement été utilisé au IXe siècle pendant l'occupation maure. Il a finalement été abandonné au moment de la Reconquête. Il est désormais en ruines ; ce qu'il reste de sa barbacane, de sa vigie et de ses murs illustre clairement les problèmes posés par la construction d'une forteresse au sommet d'un piton rocheux.

Les autres bâtiments de cet ensemble sont le Palais de Seteais (fin XVIIIe-début XIXe siècle), la Quinta de Regaleira (fin XVIIe siècle) et l'Hôtel de Ville (début du XXe siècle).

Le couvent de la Trinité de l'Arrabalde a été fondé en 1374 par un groupe de moines du couvent de la Trinité de Lisbonne dans une vallée paisible de la Serra. L'ermitage primitif a été remplacé en 1400 par un monastère et reconstruit un siècle plus tard. Le séisme de 1755 l'endommagea sévèrement et il dut être en grande partie reconstruit. Le petit cloître date de 1570 et l'église remonte en grande partie à la fin du XVIIIe siècle. Il a conservé la tranquillité qui avait attiré la première communauté monastique en ces lieux.

L'église Santa Maria représente avec ses trois nefs la transition entre le roman et le gothique au milieu du XIIe siècle. La façade et la tour ont été édifiées en 1757.

Les autres églises de la ville sont celles des paroisses São Martinho et São Miguel qui sont en grande partie postérieures à 1755 et, dans l'enceinte du Château des Maures, la première église de la paroisse São Pedro de Canaferrim (XIIe siècle) et l'église de Nossa Senhora da Misericórdia (XVIIe-XVIIIe siècles).

Les travaux du Parc de Pena ont été commencés par Ferdinand II vers 1840. De nombreuses espèces ont été apportées d'Amérique du Nord, d'Asie et de Nouvelle-Zélande. Le parc dans son ensemble couvre 210 ha, y compris la Tapada do Mocho et le Château des Maures. Il est ceinturé d'un mur en pierres. La partie la plus haute est couverte de forêts de chênes, de cyprès et de pins, alors qu'à proximité du château s'étendent des jardins classiques avec des parterres et quelques remarquables spécimens de *Taxus boccata* et de *Sequoia sempervirens*. Les éléments les plus extraordinaires de ce parc sont le jardin des camélias, le « jardin anglais » avec ses spécimens uniques de cycas, et le jardin de la Feiteira de la Condessa et ses étonnantes variétés dendrologiques.

Le Parc de Monserrate couvre 50 ha sur les versants nord de la Serra. Les travaux de reconstruction du palais, réalisés par William Beckford à la fin du XVIIIe siècle, ont compris la création d'un jardin paysager. Lorsqu'il a repris le domaine, Sir Francis Cook a fait appel à James Burt pour la conception de divers sites des jardins exotiques. Les jardins dessinés sont entourés d'une forêt de chênes semi-naturelle.

D'autres résidences de prestige ont été construites sur le même modèle dans la Serra de Sintra (que l'on appelle également Monte da Lua, la Montagne de la Lune).

Les monuments majeurs, comme le Château de Pena, le Château des Maures, l'église de São Pedro, Penha Verde, la Cruz Alta et le Palais de Seteais, qui ont déjà été restaurés, ont une authentique *raison d'être*. Ils interagissent les uns avec les autres et avec le paysage, offrant des vues surprenantes qui diffèrent selon les angles.

En dépit de la construction de magnifiques résidences royales de style romantique en Europe aux XIXe et XXe siècles, Sintra fait figure d'œuvre pionnière du romantisme européen, car elle associe une incroyable variété d'espèces botaniques et une grande diversité de monuments et de constructions représentant une longue période historique. Sintra est devenu le premier centre de l'architecture romantique européenne.

Ce paysage culturel est un ensemble extraordinaire de parcs, jardins, palais, maisons de campagne, monastères et châteaux, formant une architecture qui s'harmonise avec l'opulente végétation exotique pour créer des micro paysages d'une beauté exotique et luxuriante, comme le cyprès mexicain, les acacias et les eucalyptus australiens, ainsi que des pins. Ce mélange de styles exotiques transforme le paysage en un monde foisonnant qui réserve des surprises à chaque détour du chemin, promenant le visiteur d'une découverte à l'autre. Sa singularité et sa richesse botanique présentées avec une extrême précision dans un environnement enchanteur font de ce paysage une perle rare. Ce syncrétisme entre la nature et les monuments anciens, les villas et *quintas* et les monastères et chalets a influencé l'évolution de l'aménagement des paysages dans toute l'Europe.

Le bien du patrimoine mondial s'étend sur 946 ha et est entouré d'une zone tampon de 3641 ha.

**Critère (ii) :** Au XIXe siècle, Sintra devint le premier centre de l'architecture romantique européenne et cette sensibilité nouvelle se manifesta par l'utilisation d'éléments gothiques, égyptiens, maures et renaissance et par la création de parcs mêlant essences indigènes et exotiques. Ferdinand II (1836-1885) fit ainsi

évoluer le romantisme vers une forme magnifique et unique en son genre dans le monde méditerranéen.

**Critère (iv) :** Le paysage est un exemple exceptionnel du romantisme européen du fait de l’empreinte culturelle apportée aux versants nord de la Serra, qui gardent intactes les traces des différentes cultures qui les ont occupées, avec leur flore et leur faune respectives. L’atmosphère romantique s’est encore renforcée avec le temps, et les souvenirs de la période victorienne ainsi que les allusions exotiques sont toujours très présentes et peuvent être facilement décelées dans le paysage. Les villas et quintas, dont les jardins et les parcs couvrent la majeure partie du bien, correspondent à un « paysage clairement défini, conçu et créé intentionnellement par l’homme » avec l’intention de mettre en place un paysage.

**Critère (v) :** Le paysage culturel, avec sa végétation indigène et exotique – comme les cyprès mexicains, les acacias et eucalyptus australiens, et les pins, riche de crêtes et d’arêtes granitiques, abrite des vestiges archéologiques, des palais et des parcs, ainsi que le centre historique de Sintra et d’autres belles demeures, construites dans le même esprit dans la Serra environnante ; l’ensemble forme un paysage organique en constante évolution, entretenu par de minutieux projets de restauration et de préservation. Cette combinaison unique de parcs et de jardins a transformé le paysage en un monde foisonnant, qui réserve des surprises à chaque détour du chemin, promenant le visiteur d’une découverte à l’autre, et qui a influencé l’évolution de l’aménagement des paysages dans toute l’Europe.

#### Intégrité

L’état de conservation des bâtiments historiques ouverts au public est excellent grâce à des opérations de maintenance et de réhabilitation appropriées et à la conduite d’études architecturales.

Sur le plan culturel, le caractère unique de Sintra réside dans le fait que, même s’il existe en Europe de magnifiques résidences royales de style romantique datant des XIXe et XXe siècles, ce bien est un prototype du romantisme européen, alliant richesse botanique et diversité de monuments et bâtiments sur une longue période de l’histoire. Tous les éléments nécessaires pour exprimer la valeur universelle exceptionnelle (VUE) du paysage culturel de Sintra sont inclus dans les 946 ha du bien.

#### Authenticité

Malgré les transformations que le paysage de Sintra a connues au XXe siècle, la plupart de ses bâtiments, ainsi que ses jardins et ses parcs, ont conservé leur authenticité structurelle. L’adaptation aux temps modernes n’a pas compromis l’authenticité du paysage culturel. Le dessin original peut être deviné dans les parcs les plus importants tels que Pena et Monserrate et dans certains jardins plus petits. Les monuments majeurs, comme le Palais de Pena, le Château des Maures, le Palais de Sintra, l’église de São Pedro, Penha Verde, la Cruz Alta, le Domaine de Regaleira et le Palais de Seteais, interagissent les uns avec les autres et avec le paysage ; ils ont été restaurés mais conservent leur authenticité. De même, les bâtiments agricoles encore en activité présentent un état satisfaisant, car ils n’ont subi que des changements insignifiants qui ne mettent pas en péril l’authenticité de l’ensemble. L’atmosphère romantique qui s’est renforcée au fil du temps et les reminiscences de la période victorienne, ainsi que les allusions exotiques, sont toujours très présentes et peuvent être facilement décelées dans le paysage.

#### Éléments requis en matière de protection et de gestion

Le paysage culturel de Sintra fait partie du Parc national naturel de Sintra-Cascais et est protégé par la législation nationale depuis 1994. On trouve dans son périmètre de nombreux bâtiments classés monuments nationaux – le plus haut niveau de protection juridique – ou des bâtiments d’intérêt public, qui sont tous protégés par la législation portugaise spécifique introduite par le ministère de la Culture. L’ensemble du bien du patrimoine mondial est également classé Monument national. Parques de Sintra Monte da Lua S.A. (PSML) est le gestionnaire responsable du bien du patrimoine mondial et de certaines parties de la zone tampon. Il représente un certain nombre des parties concernées, telles que la Direction générale du patrimoine culturel, l’Agence portugaise de tourisme, la Municipalité de Sintra et l’Institut pour la conservation de la nature. Ses experts techniques sont chargés de la réhabilitation du patrimoine. Au cours des cinq dernières années, ce groupement a créé de nouvelles installations culturelles comme le Musée des sciences et réhabilité plus de cent bâtiments dans le centre historique de Sintra. Les derniers travaux de restauration ont eu lieu au Palais de Monserrate et au Chalet da Condessa d’Edla. Un personnel professionnel qualifié assure la préservation des espèces existantes. Les zones forestières sont nettoyées chaque année afin d’éviter les incendies pendant la saison chaude. Le PSML est chargé de la surveillance et du nettoyage réguliers de la forêt, de la reconstruction des murs, de la vigilance incendie, de la mise en valeur des parcs et jardins, et des activités promotionnelles destinées à la population locale. Le groupement encourage les activités éducatives ; il enregistre l’augmentation du nombre des visiteurs, les recettes et le contrôle des risques, et limite les impacts négatifs de la spéculation urbaine.

### 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	Rocky outcrops	✗			
3.2.2	Castle, Palaces & Small Palaces	✗			
3.2.3	Chalets & Estate houses	✗			
3.2.4	Monasteries/Convents & Chapels	✗			
3.2.5	Walls delimiting properties		✗		
3.2.6	Streams, Tanks & Fountains	✗			
3.2.7	Systems for harvesting and directing of water		✗		
3.2.8	Forest	✗			
3.2.9	Ornamental/recreational woods	✗			
3.2.10	Agricultural Lands, Orchards & Vegetable Gardens	✗			
3.2.11	Gardens	✗			
3.2.12	Views	✗			
3.2.13	Walled roads		✗		
3.2.14	Sintra Historical Centre	✗			
3.2.15					

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

#### 4. Factors Affecting the Property

##### 4.1. Buildings and Development

###### 4.1.1 - Housing

Previous answer Cycle 2 (17/06/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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###### 4.1.2 - Commercial development

Previous answer Cycle 2 (17/06/2014):

- Relevant, Negative, Potential, Outside

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

###### 4.1.3 - Industrial areas

Previous answer Cycle 2 (17/06/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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###### 4.1.4 - Major visitor accommodation and associated infrastructure

Previous answer Cycle 2 (17/06/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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###### 4.1.5 - Interpretative and visitation facilities

Previous answer Cycle 2 (17/06/2014):

- Relevant, Positive, Current, Inside, Outside

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

###### 4.1.6 - 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 (17/06/2014):

- Not relevant

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

###### 4.2.2 - Underground transport infrastructure

Previous answer Cycle 2 (17/06/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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#### 4.2.3 - Air transport infrastructure

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

Previous answer Cycle 2 (17/06/2014):

- Relevant, Negative, Potential, Outside

Relevant	<input checked="" type="checkbox"/> Not relevant
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#### 4.2.5 - Effects arising from use of transportation infrastructure

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

The Sintra hills limits free access to public transport as well as robust solutions in response to private transport.

### 4.3. Services Infrastructures

#### 4.3.1 - Water infrastructure

Previous answer Cycle 2 (17/06/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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#### 4.3.2 - Renewable energy facilities

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

#### 4.3.5 - Major linear utilities

Previous answer Cycle 2 (17/06/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.3.6 - Please comment as necessary on how the factors selected as relevant in 4.3 are affecting the property either negatively or positively**

4.4. Pollution

**4.4.1 - Pollution of marine waters**

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

**4.4.3 - Surface water pollution**

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

**4.4.4 - Air pollution**

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

**4.4.5 - Solid waste**

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

**4.4.6 - Input of excess energy**

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

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

4.5. Biological resource use/modification

**4.5.1 - Fishing/collecting aquatic resources**

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

**4.5.2 - Aquaculture**

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

#### 4.5.3 - Land conversion

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

#### 4.5.4 - Livestock farming/Grazing of domesticated animals

Previous answer Cycle 2 (17/06/2014):

- Not relevant

Relevant	✗ Not relevant
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#### 4.5.5 - Crop production

Previous answer Cycle 2 (17/06/2014):

- Not relevant

Relevant	✗ Not relevant
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#### 4.5.6 - Commercial wild plant collection

Previous answer Cycle 2 (17/06/2014):

- Not relevant

Relevant	✗ Not relevant
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#### 4.5.7 - Subsistence wild plant collection

Previous answer Cycle 2 (17/06/2014):

- Not relevant

Relevant	✗ Not relevant
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#### 4.5.8 - Commercial hunting

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

#### 4.5.9 - Subsistence hunting

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

#### 4.5.10 - Forestry/Wood production

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

#### 4.6. Physical resource extraction

##### 4.6.1 - Mining

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

#### 4.6.2 - Quarrying

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

#### 4.6.4 - Water (extraction)

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

4.7. Local conditions affecting physical fabric

#### 4.7.1 - Wind

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

#### 4.7.2 - Relative humidity

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

#### 4.7.3 - Temperature

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

#### 4.7.4 - Radiation/Light

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

#### 4.7.5 - Dust

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

#### 4.7.7 - Pests

Previous answer Cycle 2 (17/06/2014):

- Relevant, Negative, Potential, Outside

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

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

#### 4.7.8 - Micro-organisms

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

#### 4.8. Social/Cultural uses of heritage

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

Previous answer Cycle 2 (17/06/2014):

- Relevant, Negative, Potential, Inside, Outside

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

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

##### 4.8.2 - Society's valuing of heritage

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

#### 4.8.3 - Indigenous hunting, gathering and collecting

Previous answer Cycle 2 (17/06/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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#### 4.8.4 - Changes in traditional ways of life and knowledge system

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

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

Previous answer Cycle 2 (17/06/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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#### 4.8.6 - Impacts of tourism/Visitation/Recreation

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

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

#### 4.9. Other human activities

##### 4.9.1 - Illegal activities

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

##### 4.9.2 - Deliberate destruction of heritage

Previous answer Cycle 2 (17/06/2014):

- Relevant, Negative, Potential, Outside

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

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

##### 4.9.3 - Military training

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

#### 4.9.5 - Terrorism

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

#### 4.9.6 - Civil unrest

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

#### 4.10. Climate change and severe weather events

##### 4.10.1 - Storms

Previous answer Cycle 2 (17/06/2014):

- Relevant, Negative, Current, Potential, Inside

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

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

##### 4.10.2 - Flooding

Previous answer Cycle 2 (17/06/2014):

- Relevant, Negative, Potential, Inside

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

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

##### 4.10.3 - Drought

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

##### 4.10.4 - Desertification

Previous answer Cycle 2 (17/06/2014):

- Not relevant

Relevant	<input checked="" type="checkbox"/> Not relevant
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##### 4.10.5 - Changes to oceanic waters

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

#### 4.10.6 - Temperature change

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

#### 4.10.7 - Other climate change impacts

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

#### 4.11. Sudden ecological or geological events

##### 4.11.1 - Volcanic eruption

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

##### 4.11.2 - Earthquake

Previous answer Cycle 2 (17/06/2014):

- Relevant, Negative, Potential, Inside, Outside

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

##### 4.11.3 - Tsunami/Tidal wave

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

##### 4.11.4 - Avalanche/Landslide

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

##### 4.11.5 - Erosion and siltation/Deposition

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

<input checked="" type="checkbox"/> Positive							
<input checked="" type="checkbox"/> Negative <input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	

#### 4.11.6 - Fire (wildfire)

Previous answer Cycle 2 (17/06/2014):

- Relevant, Negative, Potential, Inside, Outside

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

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

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

##### 4.12.1 - Translocated species

Previous answer Cycle 2 (17/06/2014):

- Relevant, Negative, Potential, Outside

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

##### 4.12.2 - Invasive/Alien terrestrial species

Previous answer Cycle 2 (17/06/2014):

- Relevant, Negative, Current, Inside

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

##### 4.12.3 - Invasive/Alien freshwater species

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

Previous answer Cycle 2 (17/06/2014):

- Relevant, Negative, Current, Inside

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

##### 4.12.5 - Hyper-abundant species

Previous answer Cycle 2 (17/06/2014):

- Relevant, Negative, Potential, Outside

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

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

#### 4.12.6 - Modified genetic material

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

#### 4.13. Management and institutional factors

##### 4.13.1 - Management system/Management plan

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

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

##### 4.13.2 - Legal framework

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

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

##### 4.13.3 - Governance

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

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

##### 4.13.4 - Management activities

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

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

##### 4.13.5 - Financial resources

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

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

#### 4.13.6 - Human resources

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

#### 4.13.7 - Low impact research/monitoring activities

Previous answer Cycle 2 (17/06/2014):

- Not relevant

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

#### 4.13.8 - High impact research/monitoring activities

Previous answer Cycle 2 (17/06/2014):

- 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

4.14. Other factor(s)

4.14.1 - Other factor(s)

4.15. Factors Summary Table

4.15.1 - Factors Summary Table

Name	Impact		Origin		Trend	
4.1 Buildings and Development						
4.1.2 Commercial development	+	Current	Potential	Inside	Outside	→
4.1.5 Interpretative and visitation facilities	+	Current		Inside	Outside	→
4.2 Transportation Infrastructure						
4.2.1 Ground transport infrastructure	-	Current			Outside	→
4.2.5 Effects arising from use of transportation infrastructure	-	Current			Outside	↗
4.3 Services Infrastructures						
4.3.4 Localised utilities	-	Current		Inside		→
4.4 Pollution						
4.4.2 Ground water pollution	-		Potential	Inside	Outside	→
4.4.6 Input of excess energy	-		Potential	Inside	Outside	→

<b>4.5 Biological resource use/modification</b>						
4.5.3 Land conversion						
	⊖		⚠		↺	↗
4.5.10 Forestry/Wood production	⊕	⚠		⊕		→
<b>4.7 Local conditions affecting physical fabric</b>						
4.7.1 Wind						
	⊖	⚠	⚠	⊕	↺	↗
4.7.2 Relative humidity						
	⊖	⚠	⚠	⊕	↺	↗
4.7.3 Temperature						
	⊖	⚠	⚠	⊕	↺	↗
4.7.6 Water (rain/water table)						
	⊖	⚠	⚠	⊕	↺	↗
4.7.7 Pests						
	⊖	⚠	⚠		↺	→
<b>4.8 Social/Cultural uses of heritage</b>						
4.8.1 Ritual/Spiritual/Religious and associative uses						
	⊖		⚠	⊕	↺	→
4.8.2 Society's valuing of heritage	⊕		⚠	⊕		→
4.8.4 Changes in traditional ways of life and knowledge system						
	⊖	⚠	⚠		↺	↗
4.8.6 Impacts of tourism/Visitation/Recreation						
	⊖		⚠		↺	↘
<b>4.9 Other human activities</b>						
4.9.2 Deliberate destruction of heritage						
	⊖	⚠			↺	↘
<b>4.10 Climate change and severe weather events</b>						
4.10.1 Storms						
	⊖	⚠	⚠	⊕	↺	↗
4.10.2 Flooding						
	⊖		⚠	⊕		→
4.10.3 Drought						
	⊖	⚠		⊕		→
4.10.6 Temperature change						
	⊖	⚠	⚠	⊕	↺	↗
<b>4.11 Sudden ecological or geological events</b>						
4.11.2 Earthquake						
	⊖		⚠	⊕	↺	→
4.11.4 Avalanche/Landslide						
	⊖		⚠	⊕		→
4.11.5 Erosion and siltation/Deposition						

4.11.6 Fire (wildfire)						
<b>4.12 Invasive/alien species or hyper-abundant species</b>						
4.12.1 Translocated species						
4.12.2 Invasive/Alien terrestrial species						
4.12.4 Invasive/Alien marine species						
4.12.5 Hyper-abundant species						
<b>4.13 Management and institutional factors</b>						
4.13.1 Management system/Management plan						
4.13.2 Legal framework						
4.13.3 Governance						
4.13.4 Management activities						
4.13.5 Financial resources						
4.13.6 Human resources						
4.13.7 Low impact research/monitoring activities						
<b>Legend</b>	Current	Potential	Negative	Positive	Inside	Outside

## 4.16. Assessment of current and potential positive and negative factors

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

#### 4.1 Buildings and Development

Name	Impact	Origin	Trend
4.1.2 Commercial development			
<b>Spatial scale - Area affected by the factor</b>			
	Restricted		
<input checked="" type="checkbox"/>	Localised		
	Extensive		
	Widespread		
<b>Temporal scale - Occurrence of the impact</b>			
	One off or rare		

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

Name	Impact	Origin	Trend
4.1.5 Interpretative and visitation facilities	 	 	

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

	Decreasing
	Static
X	Increasing

## 4.2 Transportation Infrastructure

Name	Impact	Origin	Trend
4.2.1 Ground transport infrastructure			
	 		

### Spatial scale - Area affected by the factor

	Restricted
	Localised
	Extensive
X	Widespread

### Temporal scale - Occurrence of the impact

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

### Impact - Impact on the attributes

	Insignificant
X	Minor
	Significant
	Major

### Management response - Capacity of management to respond

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

### Trend - Development over the last 6 years

	Decreasing
X	Static
	Increasing

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

### Spatial scale - Area affected by the factor

	Restricted
	Localised
	Extensive
X	Widespread

### Temporal scale - Occurrence of the impact

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

### 4.3 Services Infrastructures

Name	Impact	Origin	Trend
4.3.4 Localised utilities			
			

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

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

#### 4.4 Pollution

Name	Impact	Origin	Trend
4.4.2 Ground water pollution			

##### Spatial scale - Area affected by the factor

	Restricted
	Localised
✘	Extensive
	Widespread

##### Temporal scale - Occurrence of the impact

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

##### Impact - Impact on the attributes

	Insignificant
	Minor
✘	Significant
	Major

##### Management response - Capacity of management to respond

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

##### Trend - Development over the last 6 years

	Decreasing
✘	Static
	Increasing

Name	Impact	Origin	Trend
4.4.6 Input of excess energy			

##### Spatial scale - Area affected by the factor

✘	Restricted
	Localised

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

#### 4.5 Biological resource use/modification

Name	Impact	Origin	Trend
4.5.3 Land conversion			

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

	High capacity
✘	Medium capacity
	Low capacity
	No capacity and / or resources
<b>Trend - Development over the last 6 years</b>	
	Decreasing
	Static
✘	Increasing

Name	Impact	Origin	Trend
4.5.10 Forestry/Wood production	 		

<b>Spatial scale - Area affected by the factor</b>	
	Restricted
✘	Localised
	Extensive
	Widespread

<b>Temporal scale - Occurrence of the impact</b>	
	One off or rare
	Intermittent or sporadic
	Frequent
✘	On-going

<b>Impact - Impact on the attributes</b>	
	Insignificant
	Minor
	Significant
✘	Major

<b>Management response - Capacity of management to respond</b>	
✘	High capacity
	Medium capacity
	Low capacity
	No capacity and / or resources

<b>Trend - Development over the last 6 years</b>	
	Decreasing
✘	Static
	Increasing

#### 4.7 Local conditions affecting physical fabric

Name	Impact	Origin	Trend
4.7.1 Wind	  	 	

<b>Spatial scale - Area affected by the factor</b>	
--	--

	Restricted
	Localised
	Extensive
✘	Widespread

**Temporal scale - Occurrence of the impact**

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

**Impact - Impact on the attributes**

	Insignificant
	Minor
✘	Significant
	Major

**Management response - Capacity of management to respond**

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

**Trend - Development over the last 6 years**

	Decreasing
	Static
✘	Increasing

Name	Impact	Origin	Trend
4.7.2 Relative humidity			

**Spatial scale - Area affected by the factor**

	Restricted
✘	Localised
	Extensive
	Widespread

**Temporal scale - Occurrence of the impact**

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

**Impact - Impact on the attributes**

	Insignificant
	Minor
	Significant
✘	Major

**Management response - Capacity of management to respond**

	High capacity
X	Medium capacity
	Low capacity
	No capacity and / or resources
<b>Trend - Development over the last 6 years</b>	
	Decreasing
	Static
X	Increasing

Name	Impact	Origin	Trend
4.7.3 Temperature			

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

Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
X	Frequent
	On-going

Impact - Impact on the attributes	
	Insignificant
	Minor
	Significant
X	Major

Management response - Capacity of management to respond	
	High capacity
	Medium capacity
X	Low capacity
	No capacity and / or resources

Trend - Development over the last 6 years	
	Decreasing
	Static
X	Increasing

Name	Impact	Origin	Trend
4.7.6 Water (rain/water table)			

Spatial scale - Area affected by the factor	
	Restricted

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

Name	Impact	Origin	Trend
4.7.7 Pests			
			
			

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

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

#### 4.8 Social/Cultural uses of heritage

Name	Impact	Origin	Trend
4.8.1 Ritual/Spiritual/Religious and associative uses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

##### Spatial scale - Area affected by the factor

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

##### Temporal scale - Occurrence of the impact

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

##### Impact - Impact on the attributes

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

##### Management response - Capacity of management to respond

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

##### Trend - Development over the last 6 years

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

Name	Impact	Origin	Trend
4.8.2 Society's valuing of heritage	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

##### Spatial scale - Area affected by the factor

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

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

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

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

Name	Impact	Origin	Trend
4.8.6 Impacts of tourism/Visitation/Recreation			

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

Temporal scale - Occurrence of the impact	
	One off or rare
	Intermittent or sporadic
✘	Frequent
	On-going

Impact - Impact on the attributes	
	Insignificant
	Minor
✘	Significant
	Major

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

#### 4.9 Other human activities

Name	Impact	Origin	Trend
4.9.2 Deliberate destruction of heritage			

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

#### 4.10 Climate change and severe weather events

Name	Impact	Origin	Trend
4.10.1 Storms	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

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

Name	Impact	Origin	Trend
4.10.2 Flooding			
			

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

Name	Impact	Origin	Trend
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#### 4.10.3 Drought



##### Spatial scale - Area affected by the factor

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

##### Temporal scale - Occurrence of the impact

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

##### Impact - Impact on the attributes

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

##### Management response - Capacity of management to respond

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

##### Trend - Development over the last 6 years

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

Name	Impact	Origin	Trend
4.10.6 Temperature change			



##### Spatial scale - Area affected by the factor

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

##### Temporal scale - Occurrence of the impact

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

##### Impact - Impact on the attributes

<input type="checkbox"/>	Insignificant
--------------------------	---------------

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

#### 4.11 Sudden ecological or geological events

Name	Impact	Origin	Trend
4.11.2 Earthquake			

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

Name	Impact	Origin	Trend
4.11.4 Avalanche/Landslide			

**Spatial scale - Area affected by the factor**

	Restricted
✘	Localised
	Extensive
	Widespread

**Temporal scale - Occurrence of the impact**

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

**Impact - Impact on the attributes**

	Insignificant
✘	Minor
	Significant
	Major

**Management response - Capacity of management to respond**

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

**Trend - Development over the last 6 years**

	Decreasing
✘	Static
	Increasing

Name	Impact	Origin	Trend
4.11.5 Erosion and siltation/Deposition			

**Spatial scale - Area affected by the factor**

	Restricted
✘	Localised
	Extensive
	Widespread

**Temporal scale - Occurrence of the impact**

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

**Impact - Impact on the attributes**

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

**Management response - Capacity of management to respond**

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

**Trend - Development over the last 6 years**

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

Name	Impact	Origin	Trend
4.11.6 Fire (wildfire)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Spatial scale - Area affected by the factor**

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

**Temporal scale - Occurrence of the impact**

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

**Impact - Impact on the attributes**

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

**Management response - Capacity of management to respond**

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

**Trend - Development over the last 6 years**

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

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

Name	Impact	Origin	Trend
4.12.1 Translocated species			
	 	 	

##### Spatial scale - Area affected by the factor

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

##### Temporal scale - Occurrence of the impact

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

##### Impact - Impact on the attributes

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

##### Management response - Capacity of management to respond

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

##### Trend - Development over the last 6 years

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

Name	Impact	Origin	Trend
4.12.2 Invasive/Alien terrestrial species			
	 	 	

##### Spatial scale - Area affected by the factor

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

##### Temporal scale - Occurrence of the impact

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

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

Name	Impact	Origin	Trend
4.12.4 Invasive/Alien marine species			
			

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

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

Name	Impact	Origin	Trend
4.12.5 Hyper-abundant species	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>
	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

**Spatial scale - Area affected by the factor**

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

**Temporal scale - Occurrence of the impact**

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

**Impact - Impact on the attributes**

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

**Management response - Capacity of management to respond**

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

**Trend - Development over the last 6 years**

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

### 4.13 Management and institutional factors

Name	Impact	Origin	Trend
4.13.1 Management system/Management plan	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Spatial scale - Area affected by the factor**

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

**Temporal scale - Occurrence of the impact**

<input type="checkbox"/>	One off or rare
--------------------------	-----------------

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

Name	Impact	Origin	Trend
4.13.2 Legal framework	 	 	

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

	Decreasing
✘	Static
	Increasing

Name	Impact	Origin	Trend
4.13.3 Governance	 		

**Spatial scale - Area affected by the factor**

	Restricted
✘	Localised
	Extensive
	Widespread

**Temporal scale - Occurrence of the impact**

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

**Impact - Impact on the attributes**

	Insignificant
	Minor
✘	Significant
	Major

**Management response - Capacity of management to respond**

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

**Trend - Development over the last 6 years**

	Decreasing
	Static
✘	Increasing

Name	Impact	Origin	Trend
4.13.4 Management activities	 		

**Spatial scale - Area affected by the factor**

	Restricted
	Localised
✘	Extensive
	Widespread

**Temporal scale - Occurrence of the impact**

	One off or rare
--	-----------------

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

Name	Impact	Origin	Trend
4.13.5 Financial resources	 		
	 		

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

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

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

**Spatial scale - Area affected by the factor**

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

**Temporal scale - Occurrence of the impact**

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

**Impact - Impact on the attributes**

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

**Management response - Capacity of management to respond**

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

**Trend - Development over the last 6 years**

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

Name	Impact	Origin	Trend
4.13.7 Low impact research/monitoring activities	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Spatial scale - Area affected by the factor**

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

**Temporal scale - Occurrence of the impact**

<input type="checkbox"/>	One off or rare
--------------------------	-----------------

	Intermittent or sporadic
X	Frequent
	On-going
<b>Impact - Impact on the attributes</b>	
	Insignificant
	Minor
X	Significant
	Major
<b>Management response - Capacity of management to respond</b>	
	High capacity
X	Medium capacity
	Low capacity
	No capacity and / or resources
<b>Trend - Development over the last 6 years</b>	
	Decreasing
	Static
X	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	Rocky outcrops	X			
4.18.1.2	Castle, Palaces, Small Palaces	X			
4.18.1.3	Chalet & Estate houses	X			
4.18.1.4	Monasteries/Convents, Churches & Chapels	X			
4.18.1.5	Stream, Tanks & Fountains		X		

5. Protection and Management of the Property

5.1. Boundaries and Buffer Zones

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

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

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

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

**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).**

**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

2020 / Sintra Master Plan / Official Government Gazette under the Council of Ministers Resolution no. 7B/2020 / Sintra Master Plan / <https://cm-sintra.pt/territorial/plano-diretor-municipal>

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

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

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

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

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

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

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

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

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

The Municipal Master Plan was drafted in accordance with the Framework Law for Public Policies on Land Use, Zoning and Urbanism, Law no. 34/2014, of 30 May, and the new Juridical Regime for Territorial Management Instruments under the terms of article 95 of Decree Law no. 80/2015 of 14 May. This establishes the strategy for municipal territorial development, the municipal land use policies, the zoning and urbanism, the municipal territorial model, etc.

### 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 national/ local

If 'Other', please specify

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

A statutory Management Plan or zoning plan for the property.

A management plan

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
Paysage Culturel de Sintra - Portugal. Plan de Gestion: Phase I	N/A	Disponibile	2004	
Paisagem Cultural de Sintra: Plano de Gestão / Sintra's Cultural Landscape Management Plan.	N/A	Disponibile	2005	
Management Plan for the Cultural Landscape of Sintra -- Executive Summary	N/A	Disponibile	2010	
Cultural Landscape of Sintra World Heritage Site. Management Plan 2015-2020	N/A	Disponibile	2016	

### Comment

2021–2026 Management Plan

### 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.

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

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

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

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

Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties

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

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

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

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

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

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

The management system is being only partially implemented

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

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

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

		Not applicable	No mechanisms for participation	Some participation	Direct participation	Transformative participation in all relevant decision processes
5.3.15.1	Local communities			x		
5.3.15.2	Local authorities				x	
5.3.15.3	Landowners in the property and the buffer zone			x		
5.3.15.4	Indigenous peoples	x				
5.3.15.5	Women				x	
5.3.15.6	Other specific groups	x				
	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				x	
5.3.16.2	Local/Municipal authorities					x
5.3.16.3	Indigenous peoples	x				
5.3.16.4	Landowners				x	
5.3.16.5	Women					x
5.3.16.6	Youth/Children				x	
5.3.16.7	Researchers				x	
5.3.16.8	Local Visitors/Tourists				x	
5.3.16.9	National/International tourists					x
5.3.16.10	Tourism Industry					x
5.3.16.11	Local businesses and industries					x
5.3.16.12	NGOs					x
5.3.16.13	Other specific groups	x				
	If you selected 'Other specific groups', please specify					

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

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

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

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

## 6. Financial and Human Resources

### 6.1. Funding

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

		Project costs	Running costs
6.1.1.1	Multilateral funding (GEF, World Bank, etc.)	0 %	0 %
6.1.1.2	Bilateral international funding	0 %	0 %
6.1.1.3	World Heritage Fund (International Assistance)	0 %	0 %
6.1.1.4	Contribution from other conventions and programmes	0 %	0 %
6.1.1.5	International donations (NGOs, foundations, etc.)	0 %	0 %
6.1.1.6	Governmental (national/federal)	0 %	0 %
6.1.1.7	Governmental (regional/provincial/state)	0 %	0 %
6.1.1.8	Governmental (local/municipal)	0 %	0 %
6.1.1.9	In-country donations (NGOs, foundations, etc.)	0 %	0 %
6.1.1.10	Individual visitor charges (e.g. entry, toilets, parking, camping fees, etc.)	74 %	83 %
6.1.1.11	Commercial activities (e.g. merchandising and catering, filming permit, concessions, etc.)	26 %	17 %
6.1.1.12	Other	0 %	0 %
		Total 100 %	Total 100 %

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

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

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

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

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

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

**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	67 %	69 %
6.1.6.2	Women	33 %	31 %
		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	Fair
Community participation and inclusion	Poor
Risk preparedness	Fair
Capacity development and education	Fair
Administration	Good
Research and monitoring	Good
Awareness raising and public information/communication	Fair
Marketing and promotion	Fair
Interpretation	Good
Visitor management/tourism	Fair
Enforcement (custodians, police)	Good

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

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

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

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

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

**6.1.12 - Are there site-specific capacity building plans or programmes that develop local expertise and that contribute to the transfer of skills for the conservation and management of the World Heritage property?**

**A site-based** capacity building plan or programme is in place and fully implemented; **all technical skills are being transferred** to those managing the property locally

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

**7. Scientific Studies and Research Projects**

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

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

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

There is **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

## 8. Education, Information and Awareness Building

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

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

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

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

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

Local communities
Youth/children
Researchers
Local Visitors
National/international tourists
Tourism industry

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

Visitor centre	Good
Site museum	Good
Information booths	Good
Guided tours	Good
Trails/routes	Good
Printed information materials	Good
Online (website, social media, etc.)	Good
Transportation facilities	Fair
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

1.034.379 / 730.483 / 3.656.479 / 3.513.200 / 3.192.816 /

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

Entry tickets and registries

Visitor surveys

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

One day (no overnight stay)

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

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

150 / 60 / 30 / 50 / 25 / 34 /

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

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

There is a **strategy** to manage visitors, tourism activity and its derived impacts on the World Heritage property but there are **some deficiencies in implementation**

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

#### 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?

No

If a different system, please specify

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

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

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

The Outstanding Universal Value of the property is **not adequately presented and interpreted**

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

In **many locations**, but **not easily visible** to visitors

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

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

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

No

If 'Yes', please specify

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

Yes

If 'Yes', please specify

Conservation

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

### 10. Monitoring

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

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

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

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

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

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

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

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

World Heritage managers/coordinators and staff	Good
Local/municipal authorities	Fair
Local communities	Poor
Indigenous peoples	Not applicable
Landowners	Poor
Women	Not applicable
Researchers	Poor
Tourism industry	Poor
Local businesses and industry	Poor
NGOs	Poor
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	<b>Boundaries and Buffer Zones</b>	
5.1.4	The buffer zones of the World Heritage property <b>are known and recognised by the management authority but are not known and recognized by local communities/landowners</b>	✗
5.2	<b>Protective Measures</b>	
5.2.3	An <b>adequate legal framework</b> for maintaining of the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the World Heritage property exists <b>but there are some deficiencies in implementation</b>	
5.2.4	An <b>adequate legal framework</b> in the buffer zone for maintaining the Outstanding Universal Value including conditions of Authenticity and/or Integrity of the World Heritage property exists <b>but there are some deficiencies in implementation</b>	
5.2.6	There is <b>acceptable capacity/resources</b> to enforce legislation and/or regulation in the World Heritage property but some deficiencies of enforcement remain	
5.3	<b>Management System/Management Plan</b>	
5.3.5	<b>Some use</b> has been made of the Historic Urban Landscape Recommendation to develop policies and best practices for the protection of the property	
5.3.7	<b>Some use</b> has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	
5.3.9	<b>Some use</b> has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	✗
5.3.11	There is <b>coordination</b> between the range of administrative bodies involved in the management of the property, <b>but it could be improved</b>	

5.3.13	The management system at the property is <b>only being partially implemented</b>	
5.3.17	• <b>In a limited manner</b> , the management system of the World Heritage property does <b>contribute to conflict prevention, including respect for cultural diversity within and around the World Heritage property</b>	
<b>6.1</b>	<b>Funding</b>	
6.1.3	The available <b>budget is acceptable</b> but <b>could be further improved</b> to fully meet the management needs of the World Heritage property	
6.1.7	Human resources <b>partly meet</b> the management needs of the World Heritage property	✘
6.1.10	<b>Some use</b> has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	
<b>7</b>	<b>Scientific Studies and Research Projects</b>	
7.2	There is <b>considerable research</b> in the World Heritage property but it is <b>not directed towards management needs and/or improving understanding of Outstanding Universal Value</b>	
<b>9</b>	<b>Visitor Management</b>	
9.7	There is <b>a strategy</b> to manage visitors, tourism activity and its derived impacts on the World Heritage property but there are <b>some deficiencies in implementation</b>	✘
9.9	Visitor use of the World Heritage property is managed but <b>improvements could be made</b>	✘
9.11	There is <b>contact</b> but this is largely confined to administrative or regulatory matters There is contact between those responsible for the World Heritage property and the tourism industry but this <b>is largely confined to administrative or regulatory matters</b>	✘
9.12	The Outstanding Universal Value of the property is <b>not adequately presented and interpreted</b>	✘
<b>10</b>	<b>Monitoring</b>	
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 <b>property is adequate and key indicators have been defined but monitoring of the status of indicators could be improved</b>	✘

Please select 1 more issues.

Please save this question to reflect changes

## 12. Summary and Conclusions

### 12.1. Summary - Factors affecting the Property

#### 12.1.1 - Summary - Factors affecting the Property

<b>4.7</b>	<b>Local conditions affecting physical fabric</b>							
4.7.1		Wind						
4.7.2	Relative humidity	Castle Palaces Small palaces Chalets Estate houses Other buildings Monasteries / Convents Churches Chapels Walled roads Walls delimiting properties	Priority works Maintenance actions Restoration of the water distribution system	Plans for maintenance, conservation and restoration for each classified property	2021-2026	Parques de Sintra - Monte da Lua, S.A. - managing entity of the property	NA	
4.7.3	Temperature	Streams Tanks and weirs Fountains Systems for the harvesting and directing of water (water mines, galleries...) Production forests (pine, eucalyptus,...) Ornamental / recreational wood Agricultural land Orchards	Eradication of invasive species Protection Against Forest Fire	Monitoring and restitution of high conservation values	2021-2026	Parques de Sintra - Monte da Lua, S.A. - managing entity of the property	NA	
<b>4.9</b>	<b>Other human activities</b>							
4.9.2		Deliberate destruction of heritage						
<b>4.10</b>	<b>Climate change and severe weather events</b>							

4.10.1	Storms	Castle Palaces Small palaces Chalets Estate houses Other buildings Monasteries / Convents Churches Chapels Walled roads Walls delimiting properties Streams Tanks and weirs Fountains Systems for the harvesting and directing of water (water mines)	Risk Management Plan Serra de Sintra Climate Study - Climate change impacts on World Cultural Heritage	Serra de Sintra Climate Study - Climate change impacts on World Cultural Heritage	2021-2026	Parques de Sintra - Monte da Lua, S.A. - managing entity of the property	NA
4.10.2		Flooding					
4.10.6		Temperature change					
4.11	<b>Sudden ecological or geological events</b>						
4.11.2	Earthquake	Castle Palaces Small palaces Chalets Estate houses Other buildings Monasteries / Convents Churches Chapels Walled roads Walls delimiting properties Streams Tanks and weirs Fountains Systems for the harvesting and directing of water (water mines)	Plans for maintenance, conservation and restoration for each classified property	Plans for maintenance, conservation and restoration for each classified property	2021-20206	Parques de Sintra - Monte da Lua, S.A. - managing entity of the property	NA
4.11.6	Fire (wildfire)	Castle Palaces Small palaces Chalets Estate houses Other buildings Monasteries / Convents Churches Chapels Walled roads Walls delimiting properties Streams Tanks and weirs Fountains Systems for the harvesting and directing of water (water mines)	FOREST MANAGEMENT AND FIRE PROTECTION PLAN	FOREST MANAGEMENT AND FIRE PROTECTION PLAN	2021-2026	Parques de Sintra - Monte da Lua, S.A. - managing entity of the property	NA
4.13	<b>Management and institutional factors</b>						
4.13.5	Financial resources	Castle Palaces Small palaces Chalets Estate houses Other buildings Monasteries / Convents Churches Chapels Walled roads Walls delimiting properties	Reinforcing activities that aren't dependent on tourism Reinforcing Parques de Sintra's internal operation Financing	Annual Budget of Parques de Sintra - Monte da Lua, S.A.	2021-2026	Parques de Sintra - Monte da Lua, S.A. - managing entity of the property	NA

Question not completed

## 12.2. Summary - Management Needs

### 12.2.1 - Summary - Management Needs

5.1	<b>Boundaries and Buffer Zones</b>				
		<b>Actions</b>	<b>Timeframe</b>	<b>Lead agency (and others involved)</b>	<b>More info / comment</b>
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	Sintra Municipality Council, as a partner, implemented a Cabinet for the World Heritage Property of Sintra.	From 2021	Sintra Municipality Council	NA
5.3	<b>Management System/Management Plan</b>				

5.3.9	Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	Protection Against Forest Fire Eradication of invasive species Florest Management Risk Plan Programmes for forest management and adaptation to climate change	2021-2026	Parques de Sintra - Monte da Lua, S.A.	NA
6.1	<b>Funding</b>				
6.1.7	Human resources <b>partly meet</b> the management needs of the World Heritage property	Reinforcing activities that aren't dependent on tourism Financing	2021-2026	Parques de Sintra - Monte da Lua, S.A.	NA
8	<b>Education, Information and Awareness Building</b>				
8.2		Educational programmes for visitors and residents for a new landscape Involve communities and raise awareness of the importance of managing the Cultural Landscape Strategic communication and marketing plan	2021-2026	Parques de Sintra - Monte da Lua, S.A.	NA
9	<b>Visitor Management</b>				
9.7	There is a <b>strategy</b> to manage visitors, tourism activity and its derived impacts on the World Heritage property but there are <b>some deficiencies in implementation</b>	Visitor system using slots in order to control the number of visitors inside the monuments and landscape	2021-2026	Parques de Sintra - Monte da Lua, S.A.	NA
9.9	Visitor use of the World Heritage property is managed but <b>improvements could be made</b>	Visitor system using slots in order to control the number of visitors inside the monuments and landscape	2021-2026	Parques de Sintra - Monte da Lua, S.A.	NA
9.11	There is <b>contact</b> but this is largely confined to administrative or regulatory mattersThere is contact between those responsible for the World Heritage property and the tourism industry but this is <b>largely confined to administrative or regulatory matters</b>	Integrated Visiting Routes "Visit Sintra, a Cultural Landscape" programme	2021-2026	Parques de Sintra - Monte da Lua, S.A.	NA
9.12	The Outstanding Universal Value of the property is <b>not adequately presented and interpreted</b>	"Visit Sintra, a Cultural Landscape" programme Educational programmes for visitors and residents for a new landscape	2021-2026	Parques de Sintra - Monte da Lua, S.A.	NA
10	<b>Monitoring</b>				

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	Monitoring and restitution of high conservation values Plans for maintenance, conservation and restoration for each classified property "Visit Sintra, a Cultural Landscape" programme	2021-2026	Parques de Sintra - Monte da Lua, S.A.	NA
10.2	Information on the values of the World Heritage <b>property is adequate and key indicators have been defined but monitoring of the status of indicators could be improved</b>	Cultural Landscape of Sintra - Management Plan 2021-2026	2021-2026	Parques de Sintra - Monte da Lua, S.A.	NA

Summary - Management Needs completed

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

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

The Authenticity of the World Heritage property **has been preserved**

#### 12.3.2 - Following the analysis undertaken for this report, what is the current state of Integrity of the World Heritage property?

The Integrity of the World Heritage property is **intact**

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

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

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

Other important cultural and/or natural values and the state of conservation of the World Heritage property are **intact**

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

### 13. Impact of World Heritage Status

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

Conservation	Very positive
Research and monitoring	Very positive
Management effectiveness	Very positive
Quality of life for local communities and indigenous peoples	Positive
Recognition	Very positive
Education	Positive
Infrastructure development	Positive
Funding for the property	Very positive
International cooperation	Very positive
Political support for conservation	Very positive
Legal/Policy framework	Very positive
Advocacy	Very positive
Institutional coordination	Very positive
Security	Very positive

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

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

NA

## 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

Plans for maintenance, conservation and restoration for each classified property Programmes for forest management and adaptation to climate change

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

Synergies
State of Conservation
Management
Capacity Building

## 15. Assessment of the Periodic Reporting Exercise

### 15.1. Relevance of Periodic Reporting

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

The World Heritage Convention
The concept of Outstanding Universal Value
The property's Outstanding Universal Value
The concept of Integrity and/or Authenticity
The property's Integrity and/or Authenticity
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	Not needed
Site Managers	Good
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
Awareness raising

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

NA

### 15.3. Timing and resources

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

Site Manager/Coordinator World Heritage property staff
UNESCO National Commission

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

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

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

Yes

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

56 HOURS / 24 HOURS / 120 HOURS /

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

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

**15.4. Format and content of the Periodic Report****15.4.1 - How accessible was the information required to complete this questionnaire?**

All required information was accessible.

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

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

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

NA

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

**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)	Good
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?**

NA

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

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

- **Map(s)**

Reason for update: A set of updated maps of the Cultural Landscape of Sintra will be sent, complementing the geographic information.

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**

NA

**15.7.2 - Thank you for having filled in all the questions. Please contact your National Focal Point for validation.**