

# Seowon, Korean Neo-Confucian Academies

## 1. World Heritage Property Data

### 1.1 - Name of World Heritage property

Seowon, Korean Neo-Confucian Academies

### 1.2 - World Heritage property details


### 1.3 - Geographic information table

Name	Coordinates	Property (ha)	Buffer zone (ha)	Total (ha)	Inscription year
Sosu-seowon	36.925 / 128.58	17.16	73.62	90.78	
Namgye-seowon	35.548 / 127.783	4.11	78.67	82.78	
Oksan-seowon	36.012 / 129.163	6.44	80.83	87.27	
Dosan-seowon	36.727 / 128.843	36.73	166.84	203.57	
Piram-seowon	35.311 / 126.752	1.38	51.06	52.44	
Dodong-seowon	35.701 / 128.372	2.32	81.23	83.55	
Byeongsan-seowon	36.541 / 128.553	30.08	164.3	194.38	
Museong-seowon	35.602 / 126.984	0.84	54.96	55.8	
Donam-seowon	36.209 / 127.181	3.43	45.23	48.66	
<b>Total (ha)</b>		<b>102.49</b>	<b>796.74</b>	<b>899.23</b>	

### Comment

Coordinates 1498-001 N36 55 31.46 E128 34 48.39 1498-002 N35 32 54.57 E127 46 59.71 1498-003 N36 0 42.14 E129 9 47.91 1498-004 N36 43 38.27 E128 50 36.34 1498-005 N35 18 38.82 E126 45 10.28 1498-006 N35 42 3.33 E128 22 18.87 1498-007 N36 32 27.66 E128 33 11.16 1498-008 N35 36 6.61 E126 59 1.45 1498-009 N36 12 33.21 E127 10 50.75

### 1.4 - Map(s)

Title	Date	Link to source
Seowon, Korean Neo-Confucian Academies - Maps of the inscribed property	2019	

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

1. [Cultural Heritage Administration official site](#)

### Comment

Creation of an integrated Seowon website which is encompassing travel logs, drawings, VR, films, and various other materials. URL : <http://en.k-seowon.or.kr/>

## 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	Global Geoparks Network UNESCO Global Geoparks	x
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**2.2 - Please provide comments on 2.1 if necessary**

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

Not applicable

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

Not applicable

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

Not applicable

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

Not applicable

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

<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.	x
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.	x
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.	x
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.	x
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.	x
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?**

No

**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?**

Yes

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

Confucian Printing Woodblocks in Korea(2015)

**3. Statement of Outstanding Universal Value**

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

**Statement of Outstanding Universal Value**

**Brief synthesis**

The Seowon, Korean Neo-Confucian Academies is a serial property which comprises nine seowon representing a type of Neo-Confucian academy of the Joseon Dynasty (from the mid-16th to mid-17th centuries CE). It is an exceptional testimony to cultural traditions associated with Neo-Confucianism in Korea.

The components are Sosu-seowon, Namgye-seowon, Oksan-seowon, Dosan-seowon, Piram-seowon, Dodong-seowon, Byeongsan-seowon, Museong-seowon and Donam-seowon, and these are located across the central and southern parts of the Republic of Korea.

The property exhibits an outstanding testimony to thriving Neo-Confucian academies that promoted learning of Neo-Confucianism, which was introduced from China and became fundamental to every aspect of Korea.

The local literati at seowon created educational system and tangible structures conducive to fully commit themselves to learning. Learning, veneration and interaction were the essential functions of the seowon which are closely reflected in their design. The seowon were led by sarim or the class of local intellectuals. The seowon developed and flourished as centres for the interests of the sarim.

The primary factor in siting the seowon was the association with venerated scholars. The second factor was the landscape, and seowon are located near mountains and water as part of appreciating nature and cultivating the mind and body. Pavilion style buildings in the seowon facilitated connections to the landscape.

The scholars studied Neo-Confucian classics and literary works and endeavoured in understanding the universe and becoming ideal person. They venerated late contemporary Neo-Confucian figures, and formed strong academic lineage spearheaded by venerated scholars. Furthermore, local literati made significant contribution to disseminating principles of Neo-Confucianism through various social and political activities based on the property.

**Criterion (iii):** The Seowon, Korean Neo-Confucian Academies are exceptional testimony to cultural traditions associated with Neo-Confucianism in Korea, in the form of educational and social practices, many of which continue. The seowon illustrate an historical process in which Neo-Confucianism from China was tailored to Korean local conditions resulting in academies which are exceptional testimony of this transformative and localising process in terms of function, planning and architecture.

**Integrity**

The property retains all attributes that reflect the Outstanding Universal Value of the property. These are the buildings and constructions constituting the seowon, ancillary buildings, entrance gate, dismounting stele, commemorative stele, immediate environments including hills, streams, roads, plantings and visual catchments. The attributes of the property are generally in excellent condition.

The major pressures on the property, development, insect damage, fire, earthquakes and visitors, are being adequately managed. However, they should continue to be monitored.

**Authenticity**

The property meets the requirements of authenticity. The form and design, and materials and substance are basically intact. The use and function of the seowon, and their traditions, are largely as they were through history, although noting that the educational role has been largely diminished. The location and setting of the seowon have been generally retained, although it is noted that two components have been relocated in the historical past. The intangible heritage, and the spirit and feeling of the seowon have been generally retained.

**Management and protection requirements**

The primary protection of the property is provided by the Cultural Heritage Protection Act, with additional protection offered by other heritage laws enacted by the Cultural Heritage Administration of Korea. These other laws are the Act on Cultural Heritage Maintenance, Etc. and the Act on the Safeguarding and Promotion of Intangible Cultural Heritage. The laws are supported by Presidential decrees and ministerial orders.

The nine components are all state-designated heritage.

These legal instruments play a major role in ensuring the systematic conservation of the property in terms of carrying out repairs and safeguarding venerations.

The relevant provinces have also prepared heritage protection ordinances based on the Cultural Heritage Protection Act. These ordinances also offer a basis for the establishment and operation of an organisation for the integrated management of the property.

The management system comprises the Seowon Foundation, seowon steering committees, and central and local (provincial and municipal) governments. The Cultural Heritage Protection Act requires the property to be managed by the relevant local government or seowon community. The Seowon Foundation is in charge of integrated management of the property. The components are managed on a daily basis by government and seowon personnel, with the seowon steering committee responsible for operations and management.

The central government Cultural Heritage Administration provides support and supervision. Local governments also provide support to the Foundation. Conservation

expertise is available from the Cultural Heritage Administration as well as the relevant local governments.

Each seowon has a comprehensive maintenance plan which is equivalent to a management plan. In addition, there are a range of key conservation and management manuals and guidelines. An integrated management document is being developed.

Some risk preparedness exists, and additional planning and systems are being developed.

Current visitor management arrangements are satisfactory although a better integrated presentation of the nine components as a single property is needed.

**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	Korean Seowon's learning System and characteristics of its veneration activities	✘			
3.2.2	Setting and layout of Seowon	✘			
3.2.3	Landscape of Seowon	✘			
3.2.4	Buildings of Seowon	✘			
3.2.5					
3.2.6					
3.2.7					
3.2.8					
3.2.9					
3.2.10					
3.2.11					
3.2.12					
3.2.13					
3.2.14					
3.2.15					

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

4. Factors Affecting the Property

4.1. Buildings and Development

4.1.1 - Housing

Relevant	✘ Not relevant
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4.1.2 - Commercial development

Relevant	✘ Not relevant
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4.1.3 - Industrial areas

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

Relevant	✘ Not relevant
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4.1.5 - Interpretative and visitation facilities

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

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

- The World Heritage Luxury Dulle-gil Project (2021~2022) is in progress. - Namgye-Seowon (extension of public restrooms, 2020), Oksan-Seowon (Promotion of establishment of an education center and a historical and cultural complex, 2020~2025), Dodong-Seowon (installation of information center, 2022), Museong-Seowon (Relocation of the information center, 2020), Piram-Seowon (remodeling of relics exhibition hall and educational facilities, 2022).

**4.2. Transportation Infrastructure**

**4.2.1 - Ground transport infrastructure**

<input type="checkbox"/> Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.2.2 - Underground transport infrastructure**

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

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

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

<input type="checkbox"/> Relevant	<input checked="" type="checkbox"/> Not relevant
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**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 expansion of visitor convenience facilities and road maintenance are being carried out. - Oksan-Seowon maintained a parking lot for the convenience of visitors (2021). Dodong-Seowon has improved the road alignment in the Daramjae hill for the safety of visitors (2020). Also, the parking lot created in the property boundaries will be separated from the property boundaries and relocated to the outer areas.

**4.3. Services Infrastructures**

**4.3.1 - Water infrastructure**

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

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

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

<input type="checkbox"/> Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.3.5 - Major linear utilities**

<input type="checkbox"/> 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**

- in order to restore and protect the landscape, The drainage system was reorganized. it is expected to have a positive impact on the property. - Maintenance of the drainage system in the heritage area of Piram-Seowon (2021~2022), Maintenance of the drainage system in the heritage area of Piram-Seowon (2020), relocation of the pumping station of Donam-Seowon (2019), and laying of water supply and sewage pipelines of Donam-Seowon(2020).

**4.4. Pollution**

**4.4.1 - Pollution of marine waters**

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

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

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

Relevant

Not relevant

#### 4.4.5 - Solid waste

Relevant

Not relevant

#### 4.4.6 - Input of excess energy

Relevant

Not relevant

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

### 4.5. Biological resource use/modification

#### 4.5.1 - Fishing/collecting aquatic resources

Relevant

Not relevant

#### 4.5.2 - Aquaculture

Relevant

Not relevant

#### 4.5.3 - Land conversion

Relevant

Not relevant

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

Relevant

Not relevant

#### 4.5.5 - Crop production

Relevant

Not relevant

#### 4.5.6 - Commercial wild plant collection

Relevant

Not relevant

#### 4.5.7 - Subsistence wild plant collection

Relevant

Not relevant

#### 4.5.8 - Commercial hunting

Relevant

Not relevant

#### 4.5.9 - Subsistence hunting

Relevant

Not relevant

#### 4.5.10 - Forestry/Wood production

Relevant

Not relevant

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

- In order to protect the surrounding landscape, Namgye-Seowon made a plan to reorganize the surrounding facilities (poultry farms) and demolished the poultry farm in 2020. - it has a positive effect on the protection of the surrounding landscape of Seowon.

### 4.6. Physical resource extraction

#### 4.6.1 - Mining

Relevant

Not relevant

#### 4.6.2 - Quarrying

Relevant

Not relevant

#### 4.6.3 - Oil and gas

Relevant

Not relevant

#### 4.6.4 - Water (extraction)

Relevant

Not relevant

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

**4.7. Local conditions affecting physical fabric**

**4.7.1 - Wind**

Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.7.2 - Relative humidity**

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

Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.7.4 - Radiation/Light**

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

Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.7.6 - Water (rain/water table)**

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

Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.7.8 - Micro-organisms**

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

- Since the main buildings of Seowon are made of wood, they may be affected by natural external factors such as relative humidity and temperature. In order to reduce these affects, structural defects are repaired and managed by traditional repair techniques through continuous monitoring.

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

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

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

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

Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.8.3 - Indigenous hunting, gathering and collecting**

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

Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.8.5 - Identity, social cohesion, changes in local population and community**

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

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

Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.9.2 - Deliberate destruction of heritage**

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

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

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

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

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

<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"/>			

**4.10.2 - Flooding**

<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"/>			

**4.10.3 - Drought**

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

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

Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.10.6 - Temperature change**

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



<input checked="" type="checkbox"/> Negative <input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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**4.10.7 - Other climate change impacts**

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

- Based on the average annual temperature change in the area where the property is located, the annual average temperature tends to increase in all areas where the 9 Seowons are located. - In the area where the property is located, the temperature has already risen, but there is no significant change in the amount of rainfall and the concentration of rainfall.

**4.11. Sudden ecological or geological events**

**4.11.1 - Volcanic eruption**

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

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

**4.11.3 - Tsunami/Tidal wave**

Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.11.4 - Avalanche/Landslide**

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

**4.11.5 - Erosion and siltation/Deposition**

Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.11.6 - Fire (wildfire)**

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

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

- Seowon has not been significantly affected by natural disasters. - In order to protect cultural heritage safely from natural disasters, various laws, guidelines, and manuals have been created to establish a cooperative system with related organizations. Seowon is expected to be damaged in the event of a wildfire, so it is managing the crisis of the fire, such as creation of fire break forests.

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

**4.12.1 - Translocated species**

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

Relevant	<input checked="" type="checkbox"/> Not relevant
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**4.12.3 - Invasive/Alien freshwater species**

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

Relevant	<input checked="" type="checkbox"/> Not relevant
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#### 4.12.5 - Hyper-abundant species

Relevant	<input checked="" type="checkbox"/> Not relevant
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#### 4.12.6 - Modified genetic material

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

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

##### 4.13.2 - Legal framework

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

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

##### 4.13.3 - Governance

Relevant	<input checked="" type="checkbox"/> Not relevant
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##### 4.13.4 - Management activities

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

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

##### 4.13.5 - Financial resources

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

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

##### 4.13.6 - Human resources

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

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

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

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

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

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

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

- As of 2021, the function expansion (reorganization) of the integrated management organization for serial properties (9 Seowons) and enactment of support ordinances for 'Seowon, Korean Neo-Confucian Academies' are in progress. This is expected to have a very positive impact on the integrated management of 9 Seowons.

#### 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	
<b>4.1 Buildings and Development</b>						
4.1.5 Interpretative and visitation facilities						
<b>4.8 Social/Cultural uses of heritage</b>						
4.8.1 Ritual/Spiritual/Religious and associative uses						
<b>4.10 Climate change and severe weather events</b>						
<b>4.10.1 Storms</b>						
<b>4.10.2 Flooding</b>						
<b>4.10.6 Temperature change</b>						
<b>4.11 Sudden ecological or geological events</b>						
<b>4.11.2 Earthquake</b>						
<b>4.11.4 Avalanche/Landslide</b>						
<b>4.11.6 Fire (wildfire)</b>						

4.13 Management and institutional factors						
4.13.1 Management system/Management plan						
4.13.2 Legal framework						
4.13.4 Management activities						
4.13.5 Financial resources						
4.13.6 Human resources						
4.13.7 Low impact research/monitoring activities						
4.13.8 High 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
4.1.5 Interpretative and visitation facilities					

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

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

#### 4.8 Social/Cultural uses of heritage

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

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

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

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

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

##### Impact - Impact on the attributes

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






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

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

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

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





#### 4.10 Climate change and severe weather events

Name	Impact	Origin	Trend
4.10.1 Storms	 	 	

##### 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
4.10.2 Flooding	 		

<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>	

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

Name	Impact	Origin	Trend
4.10.6 Temperature change	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

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

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

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

#### 4.11 Sudden ecological or geological events

Name	Impact	Origin	Trend
4.11.2 Earthquake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

<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
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>	
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
4.11.4 Avalanche/Landslide			

<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
X	Frequent
	On-going
<b>Impact - Impact on the attributes</b>	
	Insignificant
X	Minor
	Significant
	Major



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

Name	Impact	Origin	Trend
4.11.6 Fire (wildfire)			

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

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

#### 4.13 Management and institutional factors






Name	Impact	Origin	Trend
4.13.1 Management system/Management plan			

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

Name	Impact	Origin	Trend
4.13.2 Legal framework	 		

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



<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
4.13.5 Financial resources	 		

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

Name	Impact	Origin	Trend
4.13.6 Human resources	 		

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

<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
4.13.8 High impact research/monitoring activities	  	 	

Spatial scale - Area affected by the factor	
<input type="checkbox"/>	Restricted
<input type="checkbox"/>	Localised
<input checked="" type="checkbox"/>	Extensive
<input type="checkbox"/>	Widespread
Temporal scale - Occurrence of the impact	
<input type="checkbox"/>	One off or rare
<input type="checkbox"/>	Intermittent or sporadic
<input type="checkbox"/>	Frequent
<input checked="" type="checkbox"/>	On-going
Impact - Impact on the attributes	
<input type="checkbox"/>	Insignificant
<input type="checkbox"/>	Minor
<input type="checkbox"/>	Significant
<input checked="" type="checkbox"/>	Major
Management response - Capacity of management to respond	
<input checked="" type="checkbox"/>	High capacity
<input type="checkbox"/>	Medium capacity
<input type="checkbox"/>	Low capacity
<input type="checkbox"/>	No capacity and / or resources
Trend - Development over the last 6 years	
<input type="checkbox"/>	Decreasing
<input type="checkbox"/>	Static
<input checked="" type="checkbox"/>	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	Buildings of Seowon	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.18.1.2	Landscape of Seowon	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.18.1.3	Setting and layout of Seowon	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.18.1.4	Korean Seowon's learning system and characteristics of its veneration activities	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.18.1.5		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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

##### 5.1. Boundaries and Buffer Zones

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

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

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

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

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

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

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

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

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

- Seowon Foundation will prepare a signboard (markers, etc.) for the property area and buffer zone so that information users can fully recognize the scope and location of the buffer zone.

## 5.2. Protective Measures

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

#### Comment

In February 2020, the Republic of Korea enacted a Special Act on the Preservation, Management and Utilization of World Heritage properties in order to enhance public cultural pride and contribute to the promotion of international cooperation by preserving common heritage.

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

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

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

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

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

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

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

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

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

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

The Special Act on the Preservation, Management and Utilization of World Heritage properties was enacted in February 2020. Additionally, Seowon(Korean Neo-Confucian Academies) is managed by Management Guideline on Seowon, related local government's support ordinances, and Comprehensive Maintenance Plan for each Seowon.

### 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 at national level

If 'Other', please specify

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

A statutory Management Plan or zoning plan for the property.

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

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

- Based on the Cultural Heritage Protection Act, additional protection will be made according to the heritage-related plan prepared by the Cultural Heritage Administration. Seowon Foundation is in charge of the integrated management of the property.

### 5.3.4 - Management Documents

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

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

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

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

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

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

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

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

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

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

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

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

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

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

The management system is being fully implemented and monitored

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

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

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

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

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

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



**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)	70 %	70 %
6.1.1.7	Governmental (regional/provincial/state)	15 %	15 %
6.1.1.8	Governmental (local/municipal)	15 %	15 %
6.1.1.9	In-country donations (NGOs, foundations, etc.)	0 %	0 %
6.1.1.10	Individual visitor charges (e.g. entry, toilets, parking, camping fees, etc.)	0 %	0 %
6.1.1.11	Commercial activities (e.g. merchandising and catering, filming permit, concessions, etc.)	0 %	0 %
6.1.1.12	Other	0 %	0 %
		Total 100 %	Total 100 %

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

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

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

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

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

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

**6.1.6 - Estimate the distribution of men and women involved in the management, conservation, interpretation of the World Heritage properties and the extent to which they are drawn from local communities.**

		From local communities %	From elsewhere %
6.1.6.1	Men	60 %	60 %
6.1.6.2	Women	40 %	40 %
		Total 100 %	Total 100 %

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

Human resources are **adequate** for management needs

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

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

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

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

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

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

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

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

**A site-based** capacity building plan or programme is in place and partially implemented; some technical skills are being transferred to those managing the property locally, **but most technical work is carried out by external staff**

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

- For the management of serial properties, it is necessary to secure human resources with specialized knowledge and to manage integrally with ensured financial stability.

**7. Scientific Studies and Research Projects**

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

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

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

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

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

Research **results are shared** with local communities and partners **but there is no active outreach** to national or international agencies

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

- Financial support and cooperation are needed at the central government(Cultural Heritage Administration) level for in-depth scientific research (a repair history for each components) on individual World Heritage.

**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	Good
Researchers	Good
Local visitors	Good
National/international tourists	Good
Tourism industry	Good
Local businesses and industries	Fair
NGOs	Fair
Other specific groups	Not applicable
If you selected 'Other specific groups', please describe	

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

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

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

Local communities
Youth/children
Local Visitors
National/international tourists

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

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

- Since 'Seowon, Korean Neo-Confucian Academies' is a serial property, it is necessary to establish an integrated visitor center and to train professional world heritage commentators.

## 9. Visitor Management

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

514698 / 1097869 / 992159 / 980784 / 931762 /

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

Entry tickets and registries

Other

1) Installing an unmanned counter to count visitors of 9 Seowons(Korean Neo-Confucian Academies) - Completed : Donam-Seowon(2019) / Museong-Seowon, Piram-Seowon, Dodong-Seowon(Apr. 2020) - Scheduled : 5 Seowons(Sosu-, Namgye-, Oksan-, Dosan-, Byeongsan-, Apr. 2021) 2) On-site aggregation and Tourism Knowledge & Information System

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

One to three hours

### 9.4 - Please provide the source of information

- Average visit time (on-site aggregation).

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

7 / 0 / 3 / 1 / 0 / 0 /

### 9.6 - Please provide the source of information

1) Accommodation: only for Sosu-Seowon. 2) Transportation cost: Based on public transportation charges when moving within the area. 3) Admission fee: Based on the admission fee for Sosu-Seowon and Dosan-Seowon.

### 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

- In preparation for the increase in visitors, various visitor management plans will be established, such as information on Seowon (cultural heritage commentator), increase the number of managers, and introduction of convenience facilities and a reservation system.

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

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

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

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

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

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

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

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

Yes

If 'Yes', please specify

- Cultural Heritage Administration's Living HyanggyoSeowon Project (Seowon Stay, educational programs and concerts, etc.) ex) Sosu-Seowon (2020 UNESCO World Heritage Sosu-Seowon Stay Program), Namgye-Seowon (Indulge in Baeksecheongpung (where the clear wind blows for a long time)), Oksan-Seowon (21st century cultural leadership learning in Seowon), Dosan-Seowon (2020 Seowon Cultural Heritage Utilization Project), Philam-Seowon (Scholar culture experiential trip to find integrity, fidelity, and spirit), Dodong-Seowon (A day of a scholar looking over the wall), Byeongsan-Seowon (2020 Seowon Cultural Heritage Utilization Project), Museong-Seowon (In Search of Choi Chi-won's Thoughts and the Refinement of Hyeongaru), Donam-Seowon (Donam-Seowon Etiquette Healing Camp)

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

Not applicable

If 'Yes', please specify

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

It is necessary to establish a management plan in consideration of visitor behavior and satisfaction surveys and appropriate visitors.

## 10. Monitoring

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

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

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

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

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

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

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

- Monitoring indicators are divided into general indicators, core indicators and special indicators, and indicators prepared by the Seowon Foundation are used. - The Seowon Foundation plans to build a database for the possession institutions of movable cultural properties.

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

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

### 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.

- Recommendation 1: Prepare a comprehensive integrated management plan for serial properties (9 seowons). -> Cultural Heritage Administration is preparing. - Recommendation 2: Develop explanations to integrate serial heritages (9 seowons) into one heritage. -> Establishment of an integrated website, and production of an integrated leaflet.

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

- Since the main building of Seowon is a wooden structure that is vulnerable to fire, the environment around the firefighting facility is maintained at least once a month in preparation for fire pressure, the operation function of the firefighting facility is checked once a month, and firefighting drills are conducted twice a year. - Since 2016, the Seowon Foundation has been accumulating management data by conducting regular on-site inspection and monitoring according to monitoring indicators.

## 11. Identification of Priority Management Needs

### 11.1 - Identification of Priority Management Needs

5.3	<b>Management System/Management Plan</b>	
5.3.7	No use has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	✘
5.3.9	Some use has been made of the Strategy for Reducing Risks from Disasters at World Heritage Properties at the property	✘
6.1	<b>Funding</b>	
6.1.10	No use has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	✘
6.1.12	A site-based capacity building plan or programme is in place and partially implemented; some technical skills are being transferred to those managing the property locally, but most technical work is carried out by external staff	✘
7	<b>Scientific Studies and Research Projects</b>	
7.3	Research results are shared with local communities and partners but there is no active outreach to national or international agencies	✘
9	<b>Visitor Management</b>	
9.7	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	✘
9.9	Visitor use of the World Heritage property is managed but improvements could be made	✘
Please select 0 more issues.		
<input checked="" type="checkbox"/> Please save this question to reflect changes		

## 12. Summary and Conclusions

### 12.1. Summary - Factors affecting the Property

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

4.10	Climate change and severe weather events						
4.10.1	Storms	Storms and heavy rain may have impacts on the settings and major wooden buildings of the serial property.	A surveillance system, including CCTVs and the security camera control tower, is in place to prepare for natural disasters and other safety issues. When the buildings are damaged, traditional building techniques are utilized for repair works.	The serial property is regularly monitored by the management offices and the Seowon Foundation for an extensive disaster preparation.	The National Research Institute of Cultural Heritage conducts monitoring in every three years; site managers patrol the property area daily; the Seowon Foundation conducts quarterly monitoring.	Cultural Heritage Administration Andong City Youngju City Gyeongju City Jeungeup City Nonsan City Local Counties(Jangseong, Hamyang, Dalseong) National Research Institute of Cultural Heritage Management Offices Seowon Foundation	None.
4.10.2	Flooding	Floods may have impacts on the settings and major wooden buildings of the serial property.	A surveillance system, including CCTVs and the security camera control tower, is in place to prepare for natural disasters and other safety issues. When the buildings are damaged, traditional building techniques are utilized for repair works.	The serial property is regularly monitored by the management offices and the Seowon Foundation for an extensive disaster preparation.	The National Research Institute of Cultural Heritage conducts monitoring in every three years; site managers patrol the property area daily; the Seowon Foundation conducts quarterly monitoring.	Cultural Heritage Administration Andong City Youngju City Gyeongju City Jeungeup City Nonsan City Local Counties(Jangseong, Hamyang, Dalseong) National Research Institute of Cultural Heritage Management Offices Seowon Foundation	None.
4.10.6	Temperature change	Climate change and corresponding temperature change may have impacts on the settings and major wooden buildings of the serial property.	A surveillance system, including CCTVs and the security camera control tower, is in place to prepare for natural disasters and other safety issues. When the buildings are damaged,	The serial property is regularly monitored by the management offices and the Seowon Foundation for an extensive disaster preparation.	The National Research Institute of Cultural Heritage conducts monitoring in every three years; site managers patrol the property area daily; the Seowon Foundation conducts quarterly	Cultural Heritage Administration Andong City Youngju City Gyeongju City Jeungeup City Nonsan City Local Counties(Jangseong, Hamyang, Dalseong) National Research Institute of Cultural Heritage Management Offices Seowon Foundation	None.

			traditional building techniques are utilized for repair works.		monitoring.		
<b>4.11 Sudden ecological or geological events</b>							
<b>4.11.2</b>	Earthquake	Earthquake may have impacts on the settings and major wooden buildings of the serial property.	A surveillance system, including CCTVs and the security camera control tower, is in place to prepare for natural disasters and other safety issues. When the buildings are damaged, traditional building techniques are utilized for repair works.	The serial property is regularly monitored by the management offices and the Seowon Foundation for an extensive disaster preparation.	The National Research Institute of Cultural Heritage conducts monitoring in every three years; site managers patrol the property area daily; the Seowon Foundation conducts quarterly monitoring.	Cultural Heritage Administration Andong City Youngju City Gyeongju City Jeungeup City Nonsan City Local Counties(Jangseong, Hamyang, Dalseong) National Research Institute of Cultural Heritage Management Offices Seowon Foundation	None.
<b>4.11.4</b>	Avalanche/Landslide	Avalanche may have impacts on the settings and major wooden buildings of the serial property.	A surveillance system, including CCTVs and the security camera control tower, is in place to prepare for natural disasters and other safety issues. When the buildings are damaged, traditional building techniques are utilized for repair works.	The serial property is regularly monitored by the management offices and the Seowon Foundation for an extensive disaster preparation.	The National Research Institute of Cultural Heritage conducts monitoring in every three years; site managers patrol the property area daily; the Seowon Foundation conducts quarterly monitoring.	Cultural Heritage Administration Andong City Youngju City Gyeongju City Jeungeup City Nonsan City Local Counties(Jangseong, Hamyang, Dalseong) National Research Institute of Cultural Heritage Management Offices Seowon Foundation	None.
<b>4.11.6</b>	Fire (wildfire)	Fire (both wildfire and accidental fire by visitors) may have impacts on the settings and major wooden buildings of the serial property.	The fire preparedness system involves fire-fighting equipments on site, patrol systems, monitoring by management offices, and Security Camera Control Towers.	The serial property is regularly monitored by the management offices and the Seowon Foundation for an extensive disaster preparation.	Monthly inspection of fire-fighting equipment has been conducted, and quarterly fire-fighting drills are practiced with the National Emergency Management Agency, Korea Forest Service, and pertinent local governments.	Cultural Heritage Administration Andong City Youngju City Gyeongju City Jeungeup City Nonsan City Local Counties(Jangseong, Hamyang, Dalseong) National Research Institute of Cultural Heritage Management Offices Seowon Foundation	When fire occurs, site managers trained will carry out initial response, and local governments will take care of on-scene response. The Cultural Heritage Administration activates its disaster situation room to provide overall supervision & direction

Summary - Factors affecting the Property **completed**

## 12.2. Summary - Management Needs

### 12.2.1 - Summary - Management Needs

<b>5.3 Management System/Management Plan</b>					
		<b>Actions</b>	<b>Timeframe</b>	<b>Lead agency (and others involved)</b>	<b>More info / comment</b>
<b>5.3.7</b>	<b>No use</b> has been made of the Policy Document on the Impacts of Climate Change on World Heritage Properties at the property	The properties are managed under the national legal basis such as the Special Act on the Preservation, Management etc. and the national-level protectional measures to cope with climate change are being devised.	According to the National Basic Safety Management Plan, the Cultural Heritage Administration set a special disaster response period for summer floods and storms (from June to September). Signs of potential risks are monitored.	Cultural Heritage Administration Andong City Youngju City Jangseong County Gyeongju City Hamyang County Dalseong County Jeungeup City Nonsan City Management offices Seowon Foundation	None.

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	The properties are managed under the national legal basis such as the Special Act on the Preservation, Management etc. and the national-level protectional measures to cope with climate change are being devised.	According to the National Basic Safety Management Plan, the Cultural Heritage Administration set a special disaster response period for summer floods and storms (from June to September). Signs of potential risks are monitored	Cultural Heritage Administration Andong City Youngju City Jangseong County Gyeongju City Hamyang County Dalseong County Jeungeup City Nonsan City Management offices Seowon Foundation	Disaster risk management policies related to cultural heritage are mostly targeted for fire, so further protection-focused policies are being prepared. In this vein, disaster risk management training, preventive inspection, etc. are in place.
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6.1	<b>Funding</b>				
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6.1.10	<b>No use</b> has been made of the World Heritage Strategy for Capacity Development at the World Heritage property	The Special Act on the Preservation, Management and Utilization of World Heritage properties, the Cultural Heritage Protection Act, and local ordinances support the management, and capacity development activities of the national level are organized.	Local governments pay contributions and national funding is secured every year for the integrated management of the serial property, including capacity-building programmes.	Cultural Heritage Administration Andong City Youngju City Jangseong County Gyeongju City Hamyang County Dalseong County Jeungeup City Nonsan City Seowon Foundation	None.
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6.1.12	<b>A site-based</b> capacity building plan or programme is in place and partially implemented; some technical skills are being transferred to those managing the property locally, <b>but most technical work is carried out by external staff</b>	A site-based capacity-building plan or programme will be implemented soon according to the Special Act on the Preservation, Management and Utilization of World Heritage properties, the Cultural Heritage Protection Act, and local ordinances.	A site-based capacity-building plan and programme will be established and implemented.	Cultural Heritage Administration Andong City Youngju City Jangseong County Gyeongju City Hamyang County Dalseong County Jeungeup City Nonsan City Seowon Foundation	None.
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7	<b>Scientific Studies and Research Projects</b>				
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7.3	Research <b>results are shared</b> with local communities and partners <b>but there is no active outreach</b> to national or international agencies	The research results have been posted on the website to share with local communities and related organizations, and to promote exchanges with national or international institutions.	Seowon Foundation publishes various research reports every year and will continue.	Cultural Heritage Administration Andong City Youngju City Jangseong County Gyeongju City Hamyang County Dalseong County Jeungeup City Nonsan City Seowon Foundation	None.
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9	<b>Visitor Management</b>				
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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>	Unmanned visitor counters have been installed at the serial property, and a study on the tourism of the World Heritage property will be conducted.	Strategies to deal with tourism management will be established annually, and a study on the tourism of the World Heritage property is currently planned.	Cultural Heritage Administration Andong City Youngju City Jangseong County Gyeongju City Hamyang County Dalseong County Jeungeup City Nonsan City Seowon Foundation	None.
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9.9	Visitor use of the World Heritage property is managed but <b>improvements could be made</b>	In preparation for the increase in the number of visitors, various visitor management measures will be made, including the introduction of the Seowon guide (cultural heritage interpreter),	Seowon Foundation plans to establish a visitor management strategy every year.	Cultural Heritage Administration Andong City Youngju City Jangseong County Gyeongju City Hamyang County Dalseong County Jeungeup City Nonsan City Seowon Foundation	None.
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### 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	Very positive
Infrastructure development	Positive
Funding for the property	Positive
International cooperation	No impact
Political support for conservation	No impact
Legal/Policy framework	Positive
Advocacy	Positive
Institutional coordination	Positive
Security	Not applicable
Gender equality	Not applicable
Provision of ecosystem services/ benefits to local communities	Not applicable
Social inclusion and equity, and improvement of opportunities for all, irrespective of age, sex, disability, ethnicity, origin, religion, or economic or other status	Positive
Fostering inclusive local economic development and enhancing livelihood	Not applicable
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

### 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

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

State of Conservation

Management

## 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 <i>World Heritage Convention</i>
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	Good
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

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

### 15.3. Timing and resources

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

Governmental institutions responsible for cultural and natural heritage
Site Manager/Coordinator World Heritage property staff
Other specific groups
Seowon Foundation
External experts

#### 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

480 / 480 / 480 /
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#### 15.3.5 - Did you mobilise any additional resources to fill out this questionnaire?

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

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

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

Most required information was accessible.

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

		Very Difficult	Difficult	Easy	Very easy
15.4.2.1	Ease of use of questionnaire			X	

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

## 15.5. Training and Guidance

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

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

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

UNESCO World Heritage Centre	Good
State Party Representative (national Focal Point)	Not applicable
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?

- Detailed online education for each type of heritage (cultural heritage, natural heritage, mixed heritage) and type (single heritage, serial properties) is required.

## 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

- **Geographic information table**

Reason for update: Coordinates 1498-001 N36 55 31.46 E128 34 48.39 1498-002 N35 32 54.57 E127 46 59.71 1498-003 N36 0 42.14 E129 9 47.91 1498-004 N36 43 38.27 E128 50 36.34 1498-005 N35 18 38.82 E126 45 10.28 1498-006 N35 42 3.33 E128 22 18.87 1498-007 N36 32 27.66 E128 33 11.16 1498-008 N35 36 6.61 E126 59 1.45 1498-009 N36 12 33.21 E127 10 50.75

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

## 15.7. Comments, conclusions and/or recommendations related to the Assessment of the Periodic Reporting Exercise

### 15.7.1 - Comments, conclusions and/or recommendations related to the Assessment of the Periodic Reporting Exercise

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