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CONVENTION ON THE CONSERVATION OF EUROPEAN WILDLIFE
AND NATURAL HABITATS

Standing Committee

44th meeting
Strasbourg, 2 - 6 December 2024

**Resolution No. 8 (2012) Reporting Format for the
period 2019-2024**

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The Resolution No. 8 (2012) format consists of five distinct Parts (A–E):

Part A – General report: gives an overview of the implementation and general measures taken under the Bern Convention.

Part B – Reporting format on species, except birds, listed in Resolution No. 6 (1998): gives background information for assessment of the conservation status of selected species.

Part C – Assessing conservation status of a species (Species evaluation matrix): the evaluation matrix assesses the conservation status of a species using the information provided in the Part B of the report. The assessment conclusions for each species are also reported in the respective Part B report.

Part D –Reporting format on habitat listed in Resolution No.4 (1996) with a 1 to 1 relationship with habitat types of the Annex I of the Habitats Directive: gives background information for the assessment of the conservation status of a habitat.

Part E – Assessing conservation status of a habitat type (Habitat type evaluation matrix): the evaluation matrix assesses the conservation status of a habitat type using the information included in the Part D of the report. The assessment conclusions (i.e. for each parameter and the overall assessment) for each habitat type are also reported in the respective Part D report.

Each of these sections has several data-fields, which must be filled in according to the instructions given in the explanatory notes. The explanatory notes provide the necessary guidance for filling in the fields, and they make reference to other necessary material such as reference material and technical guidance, provided in the online ‘Resolution No.8 (2012) reporting reference portal’.

Main sections of the report format are:

Part A - General report format	
1. Main achievements under Recommendation No. 16 (1986) and Resolution No. 5 (1998)	This section needs to be filled once covering the country as a whole
2. General information sources on the implementation of the Recommendation No. 16 (1986) and Resolution No. 5 (1998)	
Part B - Report format on species, except birds, listed in Resolution No. 6 (1998)	This section needs to be filled for all relevant species included in a country in accordance with the guidance given in the explanatory notes and check-
NATIONAL LEVEL	
1. General information	
2. Maps	

3. Information related to Annex V species (Article 14 of Directive 92/43/EEC)	list in the online ‘Resolution No.8 (2012) reporting reference portal’.
BIOGEOGRAPHICAL / MARINE LEVEL	
4. Biogeographical and marine regions	
5. Range	
6. Population	
7. Habitat for the species	
8. Main pressures and threats	
9. Conservation measures	
10. Future prospects	
11. Conclusions	
12. Emerald Network (Proposed, Candidate and Adopted Sites) coverage for species listed in Resolution No. 6 (1998)	
13. Complementary information	
Part D - Report format on Habitat types listed in Resolution No. 4 (1996) with a 1 to 1 relationship with habitats of Annex I of the EU Habitats Directive	This section needs to be filled for selected Resolution No.4 (1996) habitat types of a country in accordance with the guidance given in the explanatory notes and relevant check-list in the online ‘Resolution No.8 (2012) reporting reference portal’.
NATIONAL LEVEL	
1. General information	
2. Maps	
BIOGEOGRAPHICAL / MARINE LEVEL	
3. Biogeographical and marine regions	
4. Range	
5. Area covered by habitat	
6. Structure and functions	
7. Main pressures and threats	
8. Conservation measures	
9. Future prospects	
10. Conclusions	
11. The Emerald Network (Proposed, Candidate and Adopted Sites) coverage for the habitat types listed in Resolution 4 (1996)	
12. Complementary information	

Part A - General reporting format

0. Country	Use 2-digit code according to the list in the Reference Portal
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1. Main achievements under Recommendation No. 16 (1986) and Resolution No. 5 (1998)

Free text

Main achievements:

Describe briefly the main achievements under Recommendation No. 16 (1986) and Resolution No. 5 (1998) on the Emerald Network of Areas of Special Conservation Interest (ASCI's), during the reporting period. The text should be in English or French.

Success story example:

If available, describe briefly at least one success story. It can concern any habitat type or species that shows a genuine improvement in conservation status and / or overall trend in conservation status during the reporting period. The improvements described should be conservation measure driven, should concern the current reporting period but may well include measures that started at an earlier point in time.

If a country wishes to add further documentation to what is requested in this format, please mention such documentation as Annexes together with their file-names at the end of this free text section and upload the relevant files to the EEA's Reporting Mechanism together with the rest of the report.

G_1.1 Text in English or French	Maximum 2-3 pages
G_1.2 Translation into national language <i>Optional</i>	
G_1.3 Name and code of feature(s) in success stories	<ul style="list-style-type: none"> a) Habitat type b) Biogeographical/marine region of habitat type c) Species d) Biogeographical/marine region of species

2. General information sources on the implementation of the Recommendation No. 16 (1986) and Resolution No. 5 (1998) – Links to information sources of the country

For the topics below provide a link to Internet address(es) for national information sources where the requested information can be found or explain how to access this information.

G_2.1 General information on Recommendation No. 16 (1986) and Resolution No. 5 (1998)	<i>URL/text</i>
G_2.2. Information on the Emerald Network (Proposed, Candidate and Adopted Sites) in the country	<i>URL/text</i>
G_2.3 Monitoring schemes (Resolution No. 8 (2012))	<i>URL/text</i>
G_2.4 Protection of Candidate Emerald sites [Recommendation No. 157 (2012)].	<i>URL/text</i>

G_2.5 Impact of measures on the conservation status of Resolution No. 4 (1996) habitats and Resolution No. 6 (1998) species	<i>URL/text</i>
G_2.6 Process of national designation or other measures for sites adopted as Emerald sites [Resolution No. 8 (2012), paragraph 1] (with Reference to legal and other measures, possibly including sub-regional level)	<i>URL/text</i>
G_2.7 Measures taken to ensure the coherence of the Emerald Network (Free text) General description of the main measures taken (overview at national level, activities taken including legal measures, systematic studies, links to online resources - do not give detailed site by site descriptions).	

Part B - Reporting format on species, except birds, listed in Resolution No. 6 (1998)

National Level	
1. General Information	
1.1 Country	Use two-digit code according to list in the Reference Portal
1.2 Species code	Select code from species checklist in the Reference Portal
1.3 Species scientific name	Select name from species checklist in the Reference Portal
1.4 Alternative species scientific name <i>Optional</i>	Scientific name used at national level if different to 1.3
1.5 Common name <i>Optional</i>	In national language

2. Maps	
Distribution of the species within the country concerned	
S_2.1. Sensitive species	The information provided relates to a species (or subspecies) to be treated as 'sensitive' <input type="checkbox"/> YES <input type="checkbox"/> NO
S_2.2. Year or period	Year or period when distribution data was registered
S_2.3. Distribution map	Submit a map together with relevant metadata following the technical specifications in the Explanatory Notes. The standard for species distribution is 10x10km ETRS 89 grid cells, LAEA (EPSG:3035) projection.
S_2.4. Method used	Select from the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available
S_2.5 Additional map <i>Optional</i>	Country can submit an additional map, deviating from standard submission map under 2.3. and/or a range map
S_2.6 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under fields 2.1–2.5 <i>Free text</i>

3. INFORMATION RELATED TO ANNEX V SPECIES (Art. 14 OF DIRECTIVE 92/43/EEC)

Biogeographical Level
Complete for each biogeographical region or marine region concerned
4. Biogeographical and marine regions

4.1 Biogeographical region or marine region where the species occurs	Choose one of the following: Alpine, Anatolian, Arctic, Atlantic, Black Sea, Boreal, Continental, Mediterranean, Macaronesian, Pannonian, Steppic, Marine Atlantic, Marine Mediterranean, Marine Black Sea, Marine Caspian, Marine Macaronesian, Marine Baltic Sea and Marine Arctic
S_4.2 First time reporting <i>Optional</i>	Indicate if this is the first reporting round for this species in this biogeographical/marine region. (excluding situations involving a change to species name or code between reporting periods) <input type="checkbox"/> YES <input type="checkbox"/> NO
S_4.3 Additional information <i>Optional</i>	Please indicate the nature of the first-time reporting. Any other additional information is optional.
S_4.4 Sources of Information	For data reported in the sections below provide relevant available bibliographic references and/or link to Internet site(s).

5. Range		
Range within the biogeographical/marine region concerned		
S_5.1 Surface area	Total surface area of the range within biogeographical/marine region concerned in km ² .	
S_5.2 Change and reason for change in surface area of range <i>Optional</i>	Is there a change between reporting periods? (If yes, more than 1 option b) to f) can be chosen) a) no, there is no change b) yes, due to genuine change c) yes, due to improved knowledge/more accurate data d) yes, due to the use of different method e) yes, but nature of change is unknown f) yes, due to other reasons	
	The change is mainly due to (select one of the reasons below): a) genuine change b) improved knowledge or more accurate data c) the use of a different method d) unknown e) other reasons	
S_5.3 Short-term trend Period	2013-2024 (rolling 12-year time window) or period as close as possible to it. The short-term trend should be used for the assessment of range.	
S_5.4 Short term trend Direction	Select one of the following: a) stable b) increasing c) decreasing d) uncertain e) unknown	
S_5.5 Short-term trend Magnitude <i>Optional</i>	a) Estimated Minimum	Percentage change over the period indicated in the field 5.3. If a precise value is known, please provide the same value under both minimum and maximum
	b) Estimated Maximum	Percentage change over the period indicated in the field 5.3. If a precise value is known, please provide the same value under both minimum and maximum

	c) Pre-defined range	Where a precise value is not known (5.5 a & b) provide a range. The ranges are provided with a positive or negative sign. <input type="checkbox"/> 0 – 12% <input type="checkbox"/> 13-25% <input type="checkbox"/> 26 – 50% <input type="checkbox"/> 51 – 100% >100%
	d) Unknown	Indicate if the trend magnitude is unknown
S_5.6 Short-term trend Magnitude Type of estimate <i>Optional</i>	<i>Best estimate / multi-year mean / 95% confidence interval / minimum/pre-defined range</i>	
S_5.7 Short-term trend Method used	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available	
S_5.8 Long-term trend Period <i>Optional</i>	2000 - 2024 (rolling 24-year time window) or period as close as possible to that.	
S_5.9 Long-term trend Direction <i>Optional</i>	Select one of the following: a) stable b) increasing c) decreasing d) uncertain e) unknown	
S_5.10 Long-term trend Magnitude <i>Optional</i>	a) Minimum	Percentage change over the period indicated in the field 5.8. If a precise value is known, provide the same value under both 'minimum' and 'maximum'
	b) Maximum	Percentage change over the period indicated in the field 5.8. If a precise value is known, provide the same value under both 'minimum' and 'maximum'
S_5.11 Long-term trend Method used <i>Optional</i>	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available	
S_5.12 Favourable reference range	a) In km ² or	
	b) if a precise favourable reference range is unknown Indicate if the range is: <input type="checkbox"/> approximately equal to the favourable reference range (less than 2% smaller) <input type="checkbox"/> between 2% and 10% smaller than the FRR <input type="checkbox"/> between 11% and 50% smaller than the FRR <input type="checkbox"/> between 51% and 100% smaller than the FRR	
	c) Indicate if favourable reference range is unknown	

	d) Indicate method used to set reference value (multiple methods can be chosen)	
	<input type="checkbox"/> Model-based approach	Indicate the quality of information available: High/Moderate/Low
	<input type="checkbox"/> Reference-based approach	Indicate the quality of information available: High/Moderate/Low
	<input type="checkbox"/> Expert opinion	Expert opinion
	<input type="checkbox"/> Other (elaborate in Additional information 5.14)	
S_5.13 Range when the Resolution No. 8 (2012) came into force <i>Optional</i>	Indicate the surface area (km ²) at the date the Resolutions were adopted (free text).	
S_5.14 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under fields 5.1 – 5.13	

6. Population

S_6.1 Year or period	Year or period when data for population size was recorded	
S_6.2 Population size <i>(in reporting unit)</i>	a) Unit	Use unit according to check list in the Reference portal
	b) Minimum	Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value(d)
	c) Maximum	Number (raw, i.e. not rounded) Provide either interval (b and c) and/or best single value (d)
	d) Best single value	Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value (d)

	e) Class	Population class (1 to 14, provide where reporting individuals and where the number is not precisely known) <table><tr><th>Class</th><th>Population size</th></tr><tr><td>1</td><td>0-50</td></tr><tr><td>2</td><td>50-100</td></tr><tr><td>3</td><td>100-500</td></tr><tr><td>4</td><td>500-1000</td></tr><tr><td>5</td><td>1000-5000</td></tr><tr><td>6</td><td>5000-10 000</td></tr><tr><td>7</td><td>10 000-50 000</td></tr><tr><td>8</td><td>50 000-100 000</td></tr><tr><td>9</td><td>100 000-500 000</td></tr><tr><td>10</td><td>500 000-1 000 000</td></tr><tr><td>11</td><td>1 000 000-5 000 000</td></tr><tr><td>12</td><td>5 000 000-10 000 000</td></tr><tr><td>13</td><td>10 000 000-50 000 000</td></tr><tr><td>14</td><td>50 000 000-100 000 000</td></tr></table>	Class	Population size	1	0-50	2	50-100	3	100-500	4	500-1000	5	1000-5000	6	5000-10 000	7	10 000-50 000	8	50 000-100 000	9	100 000-500 000	10	500 000-1 000 000	11	1 000 000-5 000 000	12	5 000 000-10 000 000	13	10 000 000-50 000 000	14	50 000 000-100 000 000
Class	Population size																															
1	0-50																															
2	50-100																															
3	100-500																															
4	500-1000																															
5	1000-5000																															
6	5000-10 000																															
7	10 000-50 000																															
8	50 000-100 000																															
9	100 000-500 000																															
10	500 000-1 000 000																															
11	1 000 000-5 000 000																															
12	5 000 000-10 000 000																															
13	10 000 000-50 000 000																															
14	50 000 000-100 000 000																															
S_6.3 Type of estimate	Best estimate / multi-year mean / 95% confidence interval / minimum																															
S_6.4 Quality of extrapolation to reporting unit <i>Optional</i>	High / Moderate / Low																															
S_6.5 Additional population size (using population unit other than agreed unit) <i>Optional</i>	a) Unit	Use unit according to list in the Reference portal																														
	b) Minimum	Number (raw, i.e. not rounded). Provide at least one of interval (b, c) or best estimate (d).																														
	c) Maximum	Number (raw, i.e. not rounded). Provide at least one of interval (b, c) or best estimate (d).																														
	d) Best estimate	Number (raw, i.e. not rounded). Provide at least one of interval (b, c) or best estimate (d)																														
S_6.6 Type of estimate <i>Optional</i>	Best estimate / 6-year mean / 95% CI range / minimum																															
S_6.7 Population size Method used	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available																															

S_6.8 Change and reason for change in population size <i>Optional</i>	Is there a change between reporting periods? (If yes, more than 1 option b) to f) can be chosen) a) no, there is no change b) yes, due to genuine change c) yes, due to improved knowledge/more accurate data d) yes, due to the use of different method e) yes, but nature of change is unknown f) yes, due to other reasons The change is mainly due to (select one of the reasons below): a) genuine change b) improved knowledge or more accurate data c) the use of a different method d) unknown e) other reasons	
S_6.9 Short-term trend Period	2013-2024 (rolling 12-year time window) or period as close as possible to it. The short-term trend is to be used for the assessment of population	
S_6.10 Short-term trend Direction	Select one of the following: a) stable b) increasing c) decreasing d) uncertain e) unknown	
S_6.11 Short-term trend Magnitude	a) Estimated Minimum	Percentage change over the period indicated in the field 6.9. If a precise value is known, please provide the same value under both minimum and maximum
	b) Estimated Maximum	Percentage change over the period indicated in the field 6.9. If a precise value is known, please provide the same value under both minimum and maximum
	c) Pre-defined range	Where a precise value is not known (6.11 a & b) provide a range. The ranges are provided with a positive or negative sign. <input type="checkbox"/> 0 – 12% <input type="checkbox"/> 13 - 25% <input type="checkbox"/> 26 - 50% <input type="checkbox"/> 51 – 100% <input type="checkbox"/> >100%
	d) Unknown	Indicate if the trend magnitude is unknown
S_6.12 Short-term trend Magnitude Type of estimate	Best estimate / multi-year mean / 95% confidence interval / minimum/pre-defined range	
S_6.13 Short-term trend Method used	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available	
S_6.14 Long-term trend Period <i>Optional</i>	2000 –2024 (rolling 24-year time window) or period as close as possible to it.	

S_6.15 Long-term trend Direction <i>Optional</i>	Select one of the following methods: a) stable b) increasing c) decreasing d) uncertain e) unknown	
S_6.16 Long-term trend Magnitude <i>Optional</i>	a) Minimum	Percentage change over the period indicated in the field 6.14. If a precise value is known provide the same value under both minimum and maximum
	b) Maximum	Percentage change over the period indicated in the field 6.14. If a precise value is known provide the same value under both minimum and maximum
	c) Confidence interval	Indicate confidence interval if a statistically reliable sampling schema is used
S_6.17 Long term trend Method used <i>Optional</i>	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available	
S_6.18 Favourable reference population	a) Population size (with unit) or	
	b) if a precise favourable reference population is unknown indicate if the population is: <input type="checkbox"/> approximately equal to the favourable reference population (less than 5% smaller) <input type="checkbox"/> between 5% and 25% smaller than the FRP <input type="checkbox"/> between 26% and 50% smaller than the FRP <input type="checkbox"/> between 51% and 100% smaller than the FRP	
	c) Indicate if favourable reference population is unknown	
	d) Indicate method used to set reference value (multiple methods can be chosen):	
	<input type="checkbox"/> Model-based approach	Indicate the quality of information available: High/Moderate/Low
	<input type="checkbox"/> Reference-based approach	Indicate the quality of information available: High/Moderate/Low
	<input type="checkbox"/> Expert opinion	
	<input type="checkbox"/> Other (Elaborate in Additional information 6.20)	

S_6.19 Population size when the Resolution No. 8 (2012) came into force <i>Optional</i>	Indicate the population size at the date of entry of the Directive into force (free text).
S_6.20 Additional information <i>Optional</i>	Other relevant information complementary to the data requested under fields 6.1 – 6.19 <i>Free text</i>

7. Habitat for the species

S_7.1 Sufficiency of area and quality of occupied habitat	<p>a) Is area of occupied habitat sufficient (for long-term survival)?</p> <p><input type="checkbox"/> YES</p> <p><input type="checkbox"/> NO</p> <p><input type="checkbox"/> Unknown</p> <p>b) Is quality of occupied habitat sufficient (for long-term survival)?</p> <p><input type="checkbox"/> YES</p> <p><input type="checkbox"/> NO</p> <p><input type="checkbox"/> Unknown</p> <p>c) If NO to a) is there a sufficiently large area of <u>unoccupied</u> habitat of suitable quality (for long-term survival)?</p> <p><input type="checkbox"/> YES</p> <p><input type="checkbox"/> NO</p> <p><input type="checkbox"/> Unknown</p>											
S_7.2 Sufficiency of area and quality of occupied habitat Method used	<p>Select one of the following methods:</p> <table> <tr> <th><u>Area of habitat</u></th><th><u>Quality of habitat</u></th></tr> <tr> <td>a) Complete survey or a statistically robust estimate</td><td>a) Complete survey or a statistically robust estimate</td></tr> <tr> <td>b) Based mainly on extrapolation from a limited amount of data</td><td>b) Based mainly on extrapolation from a limited amount of data</td></tr> <tr> <td>c) Based mainly on expert opinion with very limited data</td><td>c) Based mainly on expert opinion with very limited data</td></tr> <tr> <td>d) Insufficient or no data available</td><td>d) Insufficient or no data available</td></tr> </table>		<u>Area of habitat</u>	<u>Quality of habitat</u>	a) Complete survey or a statistically robust estimate	a) Complete survey or a statistically robust estimate	b) Based mainly on extrapolation from a limited amount of data	b) Based mainly on extrapolation from a limited amount of data	c) Based mainly on expert opinion with very limited data	c) Based mainly on expert opinion with very limited data	d) Insufficient or no data available	d) Insufficient or no data available
<u>Area of habitat</u>	<u>Quality of habitat</u>											
a) Complete survey or a statistically robust estimate	a) Complete survey or a statistically robust estimate											
b) Based mainly on extrapolation from a limited amount of data	b) Based mainly on extrapolation from a limited amount of data											
c) Based mainly on expert opinion with very limited data	c) Based mainly on expert opinion with very limited data											
d) Insufficient or no data available	d) Insufficient or no data available											
S_7.3 Short-term trend Period	2013-2024 (rolling 12-year time window) or period as close as possible to it. The short-term trend should be used for the assessment of habitat for species											
S_7.4 Short-term trend Direction	<p>Select one of the following:</p> <p>a) stable</p> <p>b) increasing</p> <p>c) decreasing</p> <p>d) uncertain</p> <p>e) unknown</p>											
S_7.5 Short-term trend Method used	<p>Select one of the following methods:</p> <p>a) Complete survey or a statistically robust estimate</p> <p>b) Based mainly on extrapolation from a limited amount of data</p> <p>c) Based mainly on expert opinion with very limited data</p> <p>d) Insufficient or no data available</p>											

S_7.6 Long-term trend Period <i>Optional</i>	2000 - 2024 (rolling S_24-year time window) or period as close as possible to it.
S_7.7 Long-term trend Direction <i>Optional</i>	Select one of the following: a) stable b) increasing c) decreasing d) uncertain e) unknown
S_7.8 Long-term trend Method used <i>Optional</i>	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available
S_7.9 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under fields 7.1–7.8 Free text
8. Main pressures and threats	
S_8.1 Characterisation of pressures	
a) Pressure	List a maximum of 20 pressures using the codelist provided in the Reference portal and fill b) to f) for pressures.
b) Timing	<input type="checkbox"/> in the past but now suspended due to measures <input type="checkbox"/> ongoing <input type="checkbox"/> ongoing and likely to be in the future <input type="checkbox"/> only in future
c) Scope (proportion of population affected)	Fill in for ‘ongoing’ and ‘ongoing and likely to be in the future’: <input type="checkbox"/> whole >90% <input type="checkbox"/> majority 50 – 90% <input type="checkbox"/> minority <50%
d) Influence (on population or habitat of the species)	Fill in for ‘ongoing’ and ‘ongoing and likely to be in the future’. <input type="checkbox"/> High influence <input type="checkbox"/> Medium influence <input type="checkbox"/> Low influence
e) Invasive alien species of Bern Convention concern	Fill where pressure on ‘IAS of Bern Convention concern’ is selected. Please select from relevant species-list (see Reporting reference portal)
f) Other invasive alien species <i>Optional</i>	Fill where pressure ‘other invasive alien species - other than species of Bern Convention concern’ is selected.

S_8.2 Methods used <i>Optional</i>	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available
S_8.3 Sources of information <i>Optional</i>	If available, provide sources of information (URL, metadata) supporting evidence of pressures
S_8.4 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under field 8.1 Free text
9. Conservation measures	
To be reported only for species listed in Resolution No. 6 (1998)	
S_9.1 Status of measures	Are measures needed? <input type="checkbox"/> YES <input type="checkbox"/> NO If yes, indicate the status of measures (select only one option): a) Measures identified, but none yet taken b) Measures needed but cannot be identified c) Part of measures identified have been taken d) Most/all of measures identified have been taken If no, a justification must be provided in free text field 9.7.
S_9.2 Scope of measures taken <i>Optional</i>	Fill if c) Part of measures identified have been taken or d) Most/all of measures identified have been taken (9.1) was selected: Do these impact: a) <50% b) 50 – 90% c) >90% of the population
S_9.3 Main purpose of the measures taken	A. Indicate the main purpose of measures taken: a) Maintain the current range, population and/or habitat for the species b) Expand the current range of the species (related to ‘Range’) c) Increase the population size and/or improve population dynamics (improve reproduction success, reduce mortality, improve age/sex structure) (related to ‘Population’) d) Restore the habitat of the species (related to ‘Habitat for the species’) B. Where more than one option is selected above, indicate the main (primary) purpose (i.e. select only one option): Maintain current state / expand range /increase, improve population/restore habitat

S_9.4 Location of the measures taken	Indicate the location of measures taken: a) Only inside Emerald b) Both inside and outside Emerald c) Only outside Emerald	
S_9.5 Response to the measures <i>(when the measures start to neutralize the pressure(s) and produce positive effects)</i>	Indicate the time frame of the response to measures (with regard to the main purpose in field 9.3) (indicate only one option): a) Short-term response (within the current reporting period, 2019-2024) b) Medium-term response (within the next two reporting periods, 2025-2036) c) Long-term response (after 2036)	
S_9.6 List of main conservation measures	List a maximum of 20 measures using code list provided in the Reference portal	
S_9.7 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under fields 9.1-9.6 Free text	
10 Future prospects		
S_10.1 Future prospects of parameters	a) Range	Good / Poor / Bad / Unknown
	b) Population	Good / Poor / Bad / Unknown
	c) Habitat of the species	Good / Poor / Bad / Unknown
S_10.2 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under field 10.1 Free text	
11 Conclusions		
Assessment of conservation status at end of reporting period		
S_11.1 Range	Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)	
S_11.2 Population	Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)	
S_11.3 Habitat for the species	Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)	
S_11.4 Future prospects	Favourable (FV) / Inadequate (U1)/ Bad (U2) / Unknown (XX)	
S_11.5 Overall assessment of Conservation Status	Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)	
S_11.6 Overall trend in Conservation Status	Indicate the trend (qualifier) for FV, U1 and U2: improving / deteriorating / stable / unknown	
S_11.7 Change and reasons for change in conservation status and conservation status trend <i>Optional</i>	Indicate whether there is a change from the previous reporting round and (if yes) the nature of that change. More than one option (b to f) can be chosen.	
	Overall assessment of conservation status (11.5)	Overall trend in conservation status (11.6)
	a) no, there is no difference	a) no, there is no difference
	b) yes, due to genuine change	b) yes, due to genuine change

	c) yes, due to improved knowledge/more accurate data	c) yes, due to improved knowledge/more accurate data
	d) yes, due to the use of different method (including taxonomical change or use of different thresholds)	d) yes, due to the use of different method (including taxonomical change or use of different thresholds)
	e) yes, but there is no information on the nature of change is unknown	e) yes, but there is no information on the nature of change is unknown
	f) yes, due to other reasons	f) yes, due to other reasons
	The change is mainly due to (select only one option): genuine change / improved knowledge or more accurate data / the use of a different method / unknown/ other reasons	The change is mainly due to (select only one option): genuine change / improved knowledge or more accurate data / the use of a different method / unknown/ other reasons
S_11.8 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under fields 11.1–11.7 Free text	
12 Emerald Network (Proposed, Candidate and Adopted Sites) coverage for species listed in Resolution No. 6 (1998)		
S_12.1 Population size inside the Emerald network (ASCI) (on the biogeographical/marine level including all sites where the species is present)	a) Unit	Use reporting unit as in field 6.2 a)
	b) Minimum	Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value(d)
	c) Maximum	Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value (d)
	d) Best single value	Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value (d)
S_12.2 Type of estimate	Best estimate / multi-year mean / 95% confidence interval / minimum	
S_12.3 Additional population size (using population unit other than reporting unit in field 6.2) <i>Optional</i>	a) Unit	Use reporting unit
	b) Minimum	Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value(d)
	c) Maximum	Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value (d)
	d) Best single value	Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value (d)
S_12.4 Type of estimate <i>Optional</i>	Best estimate / multi-year mean / 95% confidence interval / minimum	
S_12.5 Population size inside the network Method used	Select one of the following methods: a) Complete survey or a statistically robust estimate, b) Based mainly on extrapolation from a limited amount of data, c) Based mainly on expert opinion with very limited data, d) Insufficient or no data available	

S_12.6 Short-term trend of population size within the network Direction	<p>Short-term trend of population size within the network over the period indicated in field 6.8. Select one of the following:</p> <ul style="list-style-type: none"> a) stable b) increasing c) decreasing d) uncertain e) unknown
S_12.7 Short-term trend of population size within the network Method used	<p>Select one of the following methods:</p> <ul style="list-style-type: none"> a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available
S_12.8 Short-term trend of habitat for the species within the network Direction	<p>Short-term trend of habitat of the species within the network over the period indicated in field 7.3. Select one of the following:</p> <ul style="list-style-type: none"> a) stable b) increasing c) decreasing d) uncertain e) unknown
S_12.9 Short-term trend of habitat for the species within the network Method used	<p>Select one of the following methods:</p> <ul style="list-style-type: none"> a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available
S_12.10 Additional information <i>Optional</i>	<p>Other relevant information, complementary to the data requested under fields 12.1–12.9</p> <p>Free text</p>
13 Complementary information	
S_13.1 Justification of % thresholds for trends <i>Optional</i>	<p>In case a country is not using the indicative value of 1% per year in the assessment matrix when assessing trends, this should be duly justified in this free text field</p>
S_13.2 Trans-boundary assessment <i>Optional</i>	<p>Where two or more country have made a joint conservation status assessment for a trans-boundary population of a (usually wide-ranging) species, this should be explained here. Note clearly the countries involved, the % of the total population in the country concerned, how the assessment was carried out and any joint initiatives taken to ensure a common management of the species (e.g. population management plan)</p>
S_13.3 Other relevant information <i>Optional</i>	<p>Other relevant information not specific for the section of this format.</p> <p>Free text</p>

Part C - Assessing the conservation status of a SPECIES

General evaluation matrix (*per biogeographical region within a country*)

Parameter	Conservation Status			
	Favourable ('green')	Unfavourable - Inadequate ('amber')	Unfavourable - Bad ('red')	Unknown (insufficient information to make an assessment)
Range within the biogeographical region concerned	Stable (loss and expansion in balance) or increasing <u>AND</u> not smaller than the 'favourable reference range'	Any other combination	Large decline: Equivalent to a loss of more than 1% per year within period specified by the country <u>OR</u> more than 10% below favourable reference range	<i>No or insufficient reliable information available</i>
Population	Population(s) not lower than 'favourable reference population' <u>AND</u> reproduction, mortality and age structure not deviating from normal (if data available)	Any other combination	Large decline: Equivalent to a loss of more than 1% per year (indicative value the country may deviate from if duly justified) within period specified by the country <u>AND</u> below 'favourable reference population' <u>OR</u> More than 25% below favourable reference population <u>OR</u> Reproduction, mortality and age structure strongly deviating from normal (if data available)	<i>No or insufficient reliable information available</i>
Habitat for the species	Area of habitat is sufficiently large (and stable or increasing) <u>AND</u> habitat quality is suitable for the long-term survival of the species	Any other combination	Area of habitat is clearly not sufficiently large to ensure the long-term survival of the species <u>OR</u> Habitat quality is bad, clearly not allowing long term survival of the species	<i>No or insufficient reliable information available</i>
Future prospects (as regards to population, range and habitat availability)	Main pressures and threats to the species not significant; species will remain viable on the long-term	Any other combination	Severe influence of pressures and threats to the species; very bad prospects for its future, long-term viability at risk.	<i>No or insufficient reliable information available</i>
Overall assessment of CS	All 'green' <u>OR</u> three 'green' and one 'unknown'	One or more 'amber' but no 'red'	One or more 'red'	Two or more 'unknown' combined with green or all "unknown"

**Part D - Reporting format on Habitat types listed in Resolution No. 4 (1996)
with a 1 to 1 relationship with habitats of Annex I of the EU Habitats Directive**

National Level	
1. General Information	
1.1 Country	Use two-digit code according to list to be found in the reference portal
1.2 Habitat code	Select the code from the habitat checklist in the reference portal (do not use subtypes), e.g. G1.6

2. Maps	
Distribution of the habitat type within the country concerned	
H_2.1 Year or period	Year or period when distribution data was collected
H_2.2 Distribution map	Submit a map together with relevant metadata following the technical specifications in the Explanatory Notes. The standard for habitat distribution is 10x10km ETRS 89 grid cells, LAEA (EPSG:3035) projection.
H_2.3 Distribution map Method used	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available
H_2.4 Additional maps <i>Optional</i>	The country can submit an additional map, deviating from standard submission map under 2.2 and/or a range map
H_2.5 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under fields 2.1–2.4 Free text

BIOGEOGRAPHICAL LEVEL	
Complete for each biogeographical region or marine region concerned	
3. Biogeographical and marine regions	
3.1 Biogeographical or marine region where the habitat occurs	Choose one of the following: Alpine, Anatolian, Arctic, Atlantic, Black Sea, Boreal, Continental, Mediterranean, Macaronesian, Pannonian, Steppic, Marine Arctic, Marine Atlantic, Marine Mediterranean, Marine Black Sea, Marine Caspian, Marine Macaronesian and Marine Baltic Sea
H_3.2 First time reporting <i>Optional</i>	Please indicate if this is the first reporting round for this habitat in this biogeographical/marine region <input type="checkbox"/> YES <input type="checkbox"/> NO
H_3.3 Additional information <i>Optional</i>	Please indicate the nature of the first-time reporting. Any other additional information is optional.

3.4 Sources of information	For data reported in the below sections provide relevant available bibliographic references and/or link to Internet site(s)
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4. Range		
Range within the biogeographical/marine region concerned		
H_4.1 Surface area	Total surface area of the range within biogeographical/marine region concerned in km ²	
H_4.2 Change and reason for change in surface area of range <i>Optional</i>	Is there a change between reporting periods? (If yes, more than 1 option b) to f) can be chosen) a) no, there is no change b) yes, due to genuine change c) yes, due to improved knowledge/more accurate data d) yes, due to the use of different method e) yes, but nature of change is unknown f) yes, due to other reasons	
	The change is mainly due to (select one of the reasons below): a) genuine change b) improved knowledge or more accurate data c) the use of a different method d) unknown e) other reasons	
H_4.3 Short-term trend Period	2013-2024 (rolling 12-year time window) or period as close as possible to that. The short-term trend should be used for the assessment of range	
H_4.4 Short-term trend Direction	Select one of the following: a) stable b) increasing c) decreasing d) uncertain e) unknown	
H_4.5 Short-term trend Magnitude <i>Optional</i>	a) Estimated Minimum	Percentage change over the period indicated in the field 4.3. If a precise value is known, please provide the same value under both minimum and maximum
	b) Estimated Maximum	Percentage change over the period indicated in the field 4.3. If a precise value is known, please provide the same value under both minimum and maximum
	c) Pre-defined range	Where a precise value is not known (4.5 a & b) provide a range. The ranges are provided with a positive or negative sign. <input type="checkbox"/> 0 – 12% <input type="checkbox"/> 13 - 25% <input type="checkbox"/> 26 – 50% <input type="checkbox"/> 51 – 100% <input type="checkbox"/> >100%
	d) Unknown	Indicate if the trend magnitude is unknown

H_4.6 Short-term trend Magnitude Type of estimate <i>Optional</i>	Best estimate / multi-year mean / 95% confidence interval / minimum/pre-defined range	
H_4.7 Short-term trend Method used	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available	
H_4.8 Long-term trend Period <i>Optional</i>	2000 - 2024 (rolling 24-year time window) or period as close as possible to that.	
H_4.9 Long-term trend Direction <i>Optional</i>	Select one of the following: a) stable b) increasing c) decreasing d) uncertain e) unknown	
H_4.10 Long-term trend Magnitude <i>Optional</i>	a) Minimum	Percentage change over the period indicated in the field 4.8. If a precise value is known provide the same value under both minimum and maximum
	b) Maximum	Percentage change over the period indicated in the field 4.8. If a precise value is known provide the same value under both minimum and maximum
H_4.11 Long-term trend Method used <i>Optional</i>	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available	
H_4.12 Favourable reference range	a) In km ² or	
	b) if a precise favourable reference range is unknown Indicate if the <u>range</u> is: <ul style="list-style-type: none"> <input type="checkbox"/> approximately equal to the favourable reference range (less than 2% smaller) <input type="checkbox"/> between 2% and 10% smaller than the FRR <input type="checkbox"/> between 11% and 50% smaller than the FRR <input type="checkbox"/> between 51% and 100% smaller than the FRR 	
	c) Indicate if favourable reference range is unknown	
	d) Indicate method used to set reference value (multiple methods can be chosen)	

	<input type="checkbox"/> Model-based approach	Indicate the quality of information available: high/moderate/low
	<input type="checkbox"/> Reference-based approach	Indicate the quality of information available: high/moderate/low
	<input type="checkbox"/> Expert opinion	
	<input type="checkbox"/> Other (elaborate in Additional information 4.14)	
H_4.13 Range when the Resolution No. 8 (2012) came into force <i>Optional</i>	Indicate the surface area (km ²) at the date of entry into force of the Resolution No.8 (2012) (free text).	
H_4.14 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under fields 4.1–4.13 Free text	
5. Area covered by habitat		
Area covered by the habitat type within the range in the biogeographical/marine region concerned		
H_5.1 Year or period	<i>Year or period when data for surface area was recorded</i>	
H_5.2 Surface area (in km²)	a) Minimum	<i>Provide either interval (a and b) and/or best single value (c)</i>
	b) Maximum	<i>Provide either interval (a and b) and/or best single value (c)</i>
	c) Best estimate	<i>Provide either interval (a and b) and/or best single value (c)</i>
H_5.3 Type of estimate	Best estimate / 95% confidence interval / minimum	
H_5.4 Surface area Method used	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available	
H_5.5 Change and reason for change in surface area <i>Optional</i>	Is there a change between reporting periods? (If yes, more than 1 option a) to f) can be chosen) a) no, there is no change b) yes, due to genuine change c) yes, due to improved knowledge/more accurate data d) yes, due to the use of different method e) yes, but nature of change is unknown f) yes, due to other reasons	

	The change is mainly due to (select one of the reasons below): a) genuine change b) improved knowledge or more accurate data c) the use of a different method d) unknown e) other reasons	
H_5.6 Short-term trend Period	2019-2024 (rolling 12-year time window) or period as close as possible to it. The short-term trend should be used for the assessment of area covered by habitat type	
H_5.7 Short-term trend Direction	Select one of the following: a) stable b) increasing c) decreasing d) uncertain e) unknown	
H_5.8 Short-term trend Magnitude	a) Estimated Minimum	Percentage change over the period indicated in the field 5.6. If a precise value is known, please provide the same value under both minimum and maximum
	b) Estimated Maximum	Percentage change over the period indicated in the field 5.6. If a precise value is known, please provide the same value under both minimum and maximum
	c) Pre-defined range	Where a precise value is not known (5.8 a & b) provide a range. The ranges are provided with a positive or negative sign. <input type="checkbox"/> 0 – 12% <input type="checkbox"/> 13 - 25% <input type="checkbox"/> 26 - 50% <input type="checkbox"/> 51 – 100% <input type="checkbox"/> >100%
	d) Unknown	Indicate if the trend magnitude is unknown
H_5.9 Short-term trend Magnitude Type of estimate	Best estimate / multi-year mean / 95% confidence interval / minimum/pre-defined range	
H_5.10 Short-term trend Method used	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available	
H_5.11 Long-term trend Period <i>Optional</i>	2000 - 2024 (rolling 24-year time window) or period as close as possible to it.	

H_5.12. Long-term trend Direction <i>Optional</i>	Select one of the following: a) stable b) increasing c) decreasing d) uncertain e) unknown	
H_5.13 Long-term trend Magnitude <i>Optional</i>	a) Minimum	Percentage change over the period indicated in field 5.8. If a precise value is known provide the same value under both minimum and maximum
	b) Maximum	Percentage change over the period indicated in field 5.8. If a precise value is known provide the same value under both minimum and maximum
	c) Confidence interval	Indicate confidence interval if a statistically reliable method is used
H_5.14 Long-term trend Method used <i>Optional</i>	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available	
H_5.15 Favourable reference area	a) In km ² or	
	b) if a precise favourable reference area is unknown Indicate if the <u>area</u> is: <input type="checkbox"/> approximately equal to the favourable reference area (less than 2% smaller) <input type="checkbox"/> between 2% and 10% smaller than the FRA <input type="checkbox"/> between 11% and 25% smaller than the FRA <input type="checkbox"/> between 26% and 50% smaller than the FRA <input type="checkbox"/> between 51% and 100% smaller than the FRA	
	c) Indicate if favourable reference area is unknown	
	d) Indicate method used to set reference value (multiple methods can be chosen)	
	<input type="checkbox"/> Model-based approach	Indicate the quality of information available: high/moderate/low
	<input type="checkbox"/> Reference-based approach	Indicate the quality of information available: high/moderate/low
	<input type="checkbox"/> Expert opinion	
	<input type="checkbox"/> Other (Elaborate in Additional information 5.17)	
H_5.16 Surface area when the Resolution No. 8 (2012) came into force. <i>Optional</i>	Indicate the surface area (km ²) at the date of entry into force of the Resolution No.8 (free text).	

H_5.17 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under fields 5.1–5.16 Free text		
6. Structure and functions			
H_6.1 Condition of habitat	a) Area in good condition	Minimum	km ²
		Maximum	km ²
	b) Area not in good condition	Minimum	km ²
		Maximum	km ²
	c) Area where condition is not known	Minimum	km ²
		Maximum	km ²
H_6.2 Condition of habitat Method used	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available		
H_6.3 Short-term trend of habitat area in good condition Period	2013-2024 (rolling 12-year time window) or period as close as possible to it. The short-term trend is to be used for the assessment of structure and functions.		
H_6.4 Short-term trend of habitat area in good condition Direction	Select one of the following: a) stable b) increasing c) decreasing d) uncertain e) unknown		
H_6.5 Short-term trend of habitat area in good condition Method used	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available		
H_6.6 Typical species <i>Optional</i>	Has the list of typical species changed in comparison to the previous reporting period? <input type="checkbox"/> YES <input type="checkbox"/> NO If YES, provide the updated list as an additional spreadsheet and fill field 6.7		
H_6.7 Typical species Method used <i>Optional</i>	If the list or the methodology has changed, describe method(s) used to assess the status of typical species as part of the overall assessment of structure and functions		
H_6.8 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under fields 6.1–6.7 Free text		

7 Main pressures and threats	
H_7.1 Characterisation of pressures	
a) Pressure	List a maximum of 20 pressures using the codelist provided in the Reference portal and fill b) to f) for pressures.
b) Timing	<input type="checkbox"/> in the past but now suspended due to measures <input type="checkbox"/> ongoing <input type="checkbox"/> ongoing and likely to be in the future <input type="checkbox"/> only in future
c) Scope (proportion of area affected)	Fill in for 'ongoing' and 'ongoing and likely to be in the future': <input type="checkbox"/> whole >90% <input type="checkbox"/> majority 50 – 90% <input type="checkbox"/> minority <50%
d) Influence (on area or habitat condition)	Fill in for 'ongoing' and 'ongoing and likely to be in the future'. <input type="checkbox"/> High influence <input type="checkbox"/> Medium influence <input type="checkbox"/> Low influence
e) Invasive alien species of Bern Convention concern	Fill where pressure on 'IAS of Bern Convention concern' is selected. Please select from relevant species-list (see Reporting reference portal)
f) Other invasive alien species <i>Optional</i>	Fill where pressure 'other invasive alien species - other than species of Bern Convention concern' is selected.
H_7.2 Methods used <i>Optional</i>	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available
H_7.3 Sources of information <i>Optional</i>	If available, provide sources of information (URL, metadata) supporting evidence of pressures
H_7.4 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under field 7.1 Free text

8. Conservation measures

H_8.1 Status of measures	<p>Are measures needed?</p> <p><input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>If yes, indicate the status of measures:</p> <p>a) Measures identified, but none yet taken or b) Measures needed but cannot be identified or c) Part of measures identified have been taken d) Most/all of measures identified have been taken</p> <p>If no, a justification must be provided in free text field 8.7</p>
H_8.2 Scope of measures taken <i>Optional</i>	<p>Fill if c) Part of measures identified have been taken or d) Most/all of measures identified have been taken (8.1) was selected:</p> <p>Do these impact:</p> <p>a) <50% b) 50 – 90% c) >90%</p> <p>of the area</p>
H_8.3 Main purpose of the measures taken	<p>A. Indicate the main purpose of measures taken:</p> <p>a) Maintain the current range, surface area or structure and functions of the habitat type or b) Expand the current range of the habitat type (related to ‘Range’) or c) Increase the surface area of the habitat type (related to ‘Area covered by habitat’) or d) Restore the structure and functions, including the status of typical species (related to ‘Specific structure and functions’)</p> <p>B. Where more than one option is selected above, indicate the main (primary) purpose (i.e. select only one option):</p> <p>Maintain current state / expand range / increase habitat area/ improve habitat condition</p>
H_8.4 Location of the measures taken	<p>Indicate the location of measures taken:</p> <p>a) Only inside Emerald b) Both inside and outside Emerald c) Only outside Emerald</p>

H_8.5 Response of the measures <i>(when the measures start to neutralize the pressure(s) or produce positive effects)</i>	Indicate the time frame of the response to measures (with regard to the main purpose indicated in field 8.3) (indicate only one option): a) Short-term response (within the current reporting period, 2019-2024) b) Medium-term response (within the next two reporting periods, 2025-2036) c) Long-term response (after 2036)
H_8.6 List of main conservation measures	List a maximum of 20 measures using code list provided in the Reference portal
H_8.7 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under fields 8.1–8.6 Free text

9. Future prospects		
H_9.1 Future prospects of parameters	a) Range	<i>Good / Poor / Bad / Unknown</i>
	b) Area	<i>Good / Poor / Bad / Unknown</i>
	c) Structure and functions	<i>Good / Poor / Bad / Unknown</i>
H_9.2 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under field 9.1 Free text	

10. Conclusions		
Assessment of the conservation status at end of reporting period		
H_10.1 Range	Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)	
H_10.2 Area	Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)	
H_10.3 Specific structure and functions (incl. typical species)	Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)	
H_10.4 Future prospects	Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)	
H_10.5 Overall assessment of Conservation Status	Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)	
H_10.6 Overall trend in Conservation Status	Indicate the trend (qualifier) for FV, U1 and U2 (select one option): a) improving b) deteriorating c) stable d) unknown	
H_10.7 Change and reasons for change in conservation status and conservation status trend <i>Optional</i>	Indicate whether there is a change from the previous reporting round and (if yes) the nature of that change. More than one option (b to e) can be chosen	
	Overall assessment of conservation status (10.5)	Overall trend in conservation status (10.6)
	a) No, there is no difference	a) No, there is no difference
	b) yes, due to genuine change	b) yes, due to genuine change

	c) yes, due to improved knowledge/more accurate data	c) yes, due to improved knowledge/more accurate data
	d) yes, due to the use of different method	d) yes, due to the use of different method
	e) yes, but nature of change is unknown	e) yes, but nature of change is unknown
	f) yes, due to other reasons	f) yes, due to other reasons
	The change is mainly due to (select only one option): genuine change / improved knowledge or more accurate data / the use of a different method / unknown/ other reasons	The change is mainly due to (select only one option): genuine change / improved knowledge or more accurate data / the use of a different method /unknown/ other reasons
H_10.8 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under fields 10.1–10.7 Free text	

11. Emerald Network (Proposed, Candidate and Adopted Sites) coverage for the habitat types listed in Resolution 4 (1996)

H_11.1 Surface area of the habitat type inside the ASCIs <i>(In km² in biogeographical/ marine region including all sites where the habitat is present)</i>	a) Minimum	Provide either interval (a and b) and/or best single value(c)
	b) Maximum	Provide either interval (a and b) and/or best single value (c)
	c) Best single value	Provide either interval (a and b) and/or best single value (c)
H_11.2 Type of estimate	Best estimate / 95% confidence interval / minimum	
H_11.3 Surface area of the habitat type inside the network Method used	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available	
H_11.4 Short-term trend of habitat area within the network Direction	Short-term trend of habitat area within the network over the period indicated in the field 5.6. Select one of the following: a) stable b) increasing c) decreasing d) uncertain e) unknown	
H_11.5 Short-term trend of habitat area within the network Method used	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available	

H_11.6 Short-term trend of habitat area in good condition within the network Direction	Short-term trend of habitat area in good condition within the network over the period indicated in the field 6.3. Select one of the following: a) stable b) increasing c) decreasing d) uncertain e) unknown
H_11.7 Short-term trend of habitat area in good condition within the network Method used	Select one of the following methods: a) Complete survey or a statistically robust estimate b) Based mainly on extrapolation from a limited amount of data c) Based mainly on expert opinion with very limited data d) Insufficient or no data available
H_11.8 Additional information <i>Optional</i>	Other relevant information, complementary to the data requested under fields 11.1–11.7 Free text

12. Complementary information

H_12.1 Justification of % thresholds for trends <i>Optional</i>	In case a country is not using the indicative suggested value of 1% per year when assessing trends, this should be duly justified in this free text field
H_12.2 Other relevant information <i>Optional</i>	Other relevant information not specific for the sections of this format. Free text

Part E - Assessing the conservation status of a HABITAT TYPE

General evaluation matrix (per biogeographical region within a Country)

Parameter	Conservation Status			
	Favourable ('green')	Unfavourable – Inadequate ('amber')	Unfavourable - Bad ('red')	Unknown (insufficient information to make an assessment)
Range	Stable (loss and expansion in balance) or increasing <u>AND</u> not smaller than the 'favourable reference range'	Any other combination	Large decrease: Equivalent to a loss of more than 1% per year within period specified by the country <u>OR</u> More than 10% below 'favourable reference range'	<i>No or insufficient reliable information available</i>
Area covered by habitat type within range¹	Stable (loss and expansion in balance) or increasing <u>AND</u> not smaller than the 'favourable reference area' <u>AND</u> without significant changes in distribution pattern within range (if data available)	Any other combination	Large decrease in surface area: Equivalent to a loss of more than 1% per year (indicative value country may deviate from if duly justified) within period specified by the country <u>OR</u> With major losses in distribution pattern within range <u>OR</u> More than 10% below 'favourable reference area'	<i>No or insufficient reliable information available</i>
Specific structures and functions (including typical species²)	Structures and functions (including typical species) in good condition and no significant deteriorations / pressures.	Any other combination	More than 25% of the area is unfavourable as regards its specific structures and functions (including typical species) ³	<i>No or insufficient reliable information available</i>
Future prospects (as regards range, area covered and specific structures and functions)	The habitats prospects for its future are excellent / good, no significant impact from threats expected; long-term viability assured.	Any other combination	The habitats prospects are bad, severe impact from threats expected; long-term viability not assured.	<i>No or insufficient reliable information available</i>
Overall assessment of CS	All 'green' <u>OR</u> three 'green' and one 'unknown'	One or more 'amber' but no 'red'	One or more 'red'	Two or more 'unknown' combined with green or all 'unknown'

¹ There may be situations where the habitat area has decreased as a result of management measures to restore another Resolution habitat or habitat of a Resolution species. The habitat could still be considered to be at 'Favourable Conservation Status' but in such cases please give details in the Complementary Information section ("Other relevant information") of Part D.

² See definition of typical species in the guidance document

³ E.g. by discontinuation of former management, or is under pressure from significant adverse influences, e.g. critical loads of pollution exceeded.