

Reporting under Article 17 of the Habitats Directive



Report format for the period 2013–2018

Final version – November 2016

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Annex A - General report format (Article 17)

0 Member State	<i>Use two-digit code according to list in the Reference portal</i>
1 Main achievements under the Habitats Directive	
Describe briefly the main achievements under the Habitats Directive during the reporting period with a special emphasis on the Natura 2000 network. If a Member State wishes to add further documentation to what is requested in this format, mention these Annexes and their file-names at the end of this free text section and upload the relevant files to the EEA's Central Data Repository together with the rest of the report. If possible, provide a translation into English.	
1.1 Text in national language	<i>Maximum 2 pages</i>
1.2 Translation into English	<i>Optional</i>

2 General information sources on the implementation of the Habitats Directive – links to information sources of the Member State	
For the topics below, give a link to Internet address(es) where the requested information can be found or explain how to access this information.	
2.1 General information on the Habitats Directive	<i>URL/text</i>
2.2 Information on the network of pSCIs, SCIs and SACs	<i>URL/text</i>
2.3 Monitoring schemes (Art. 11)	<i>URL/text</i>
2.4 Protection of species (Art. 12–16)	<i>URL/text</i>
2.5 Impact of measures referred to in the Art. 6.1 on the conservation status of Annex I habitats and Annex II species (Art. 17.1)	<i>URL/text</i>
2.6 Transposition of the Directive (legal texts)	<i>URL/text</i>

3 Natura 2000 (pSCIs, SCIs & SACs) – site designation (Art. 4)				
Site designation at the national level. Where appropriate, give figures separately for the surface areas of the terrestrial and marine components of sites (as defined in the Explanatory Notes Guidelines).				
Natura 2000 (pSCIs, SCIs & SACs)	pSCIs, SCIs, SACs		SACs only	
	Number of pSCIs, SCIs, SACs	Surface area of pSCIs, SCIs, SACs	Number of SACs	Surface area of SACs
3.1 All sites	<i>Number</i>	<i>Surface area in km²</i>	<i>Number</i>	<i>Surface area in km²</i>
3.2 Terrestrial area of sites (excluding marine area)	<i>(no information requested)</i>	<i>Surface area in km²</i>	<i>(no information requested)</i>	<i>Surface area in km²</i>

3.3 Marine sites	<i>Number</i>	<i>Surface area in km²</i>	<i>Number</i>	<i>Surface area in km²</i>
3.4 Date of database used	<i>Date of the Natura 2000 (pSCIs, SCIs, SACs) database used to provide the above figures, i.e. the closest possible to the end of the reporting period</i>			

4 Set of conservation measures and management plans for Natura 2000 sites (SACs) (Art. 6(1))		
Member States need to adopt conservation measures involving, if need be, appropriate management plans and other measures which correspond to the ecological requirements of the natural habitat types and the species of Community interest.		
	Number of SACs	Proportion (% area) of the SAC network
4.1 Necessary conservation measures have been established according to Art.6(1) and are applied		
4.2 Conservation measures have been set out in a comprehensive management plan or a similar instrument		

5 Measures taken in relation to approval of plans & projects (Art. 6.4)	
List projects and plans for which compensatory measures were necessary and with information on whether a Commission opinion was requested. Repeat fields 5.1.to 5.7 for each project/plan as needed. For each project/plan with compensatory measures report the following:	
5.1 Site code	
5.2 Site name	
5.3 Title of project/plan	
5.4 Year Commission was informed of compensatory measures	
5.5 Year project/plan was started	
5.6 Commission opinion requested?	<i>YES/NO</i>
5.7 Impact of projects requiring compensatory measures on conservation status	<i>Free text</i>
	<i>Optional</i>

6 Measures taken to ensure coherence of the Natura 2000 Network (Art. 10)
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).
<i>Free text</i>

7 Reintroduction of Annex IV species (Art. 22.a)	
<i>Repeat fields 7.1 to 7.8 for each species as needed.</i>	
7.1 Species code	<i>Select code from species checklist in the Reference portal</i>
7.2 Species scientific name	<i>Select species name from species checklist in the Reference portal</i>
7.3 Alternative species scientific name <i>Optional</i>	
7.4 Common name <i>Optional</i>	<i>In national language</i>
7.5 Reintroduction period	
7.6 Reintroduction location and number of individuals reintroduced	<i>a) Location b) Number of individuals</i>
7.7 Is the reintroduction successful?¹	<i>YES/NO/Too early to say</i>
7.8 Additional information on the reintroduction <i>Optional</i>	

¹ Indicating if natural reproduction has already taken place and/or population is growing

Annex B - Report format on the 'main results of the surveillance under Article 11' for Annex II, IV and V species

NATIONAL LEVEL	
1 General information	
1.1 Member State	<i>Use two-digit code according to list in the Reference portal</i>
1.2 Species code	<i>Select code from species checklist in the Reference portal</i>
1.3 Species scientific name	<i>Select species name from species checklist in the Reference portal</i>
1.4 Alternative species scientific name <i>Optional</i>	<i>Scientific name used at the national level if different to 1.3</i>
1.5 Common name <i>Optional</i>	<i>In national language</i>

2 Maps	
Distribution of the species within the Member State concerned.	
2.1 Sensitive species	<i>The spatial information provided relates to a species (or subspecies) to be treated as 'sensitive'² YES/NO</i>
2.2 Year or period	<i>Year or period when distribution was last determined</i>
2.3 Distribution map	<i>Submit a map together with relevant metadata following the technical specifications in the Explanatory Notes and Guidelines. The standard for species distribution is 10x10km ETRS grid cells, projection ETRS LAEA 5210</i>
2.4 Distribution map Method used	<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</i>
2.5 Additional maps <i>Optional</i>	<i>MS can submit an additional map, deviating from standard submission map under 2.3 and/or a range map</i>

² See the definition of a sensitive species in the Explanatory Notes and Guidelines for the period 2013–2018

3 Information related to Annex V species (Art. 14)						
3.1 Is the species taken in the wild/exploited?	<p><i>Is the species taken in the wild/exploited? YES/NO</i></p> <p><i>If the reply is NO, or if the reply is YES and the conservation status of the species is Favourable (FV) in all biogeographical or marine regions where the species occurs, then do not fill in the remaining fields of this section</i></p> <p><i>If the reply is YES and the conservation status of the species is Unfavourable (U1 or U2) in one or more biogeographical/marine regions where the species occurs, complete the remaining relevant fields of this section</i></p>					
3.2 Which of the measures in Art. 14 have been taken?	a) regulations regarding access to property					YES/NO
	b) temporary or local prohibition of the taking of specimens in the wild and exploitation					YES/NO
	c) regulation of the periods and/or methods of taking specimens					YES/NO
	d) application of hunting and fishing rules which take account of the conservation of such populations					YES/NO
	e) establishment of a system of licences for taking specimens or of quotas					YES/NO
	f) regulation of the purchase, sale, offering for sale, keeping for sale or transport for sale of specimens					YES/NO
	g) breeding in captivity of animal species as well as artificial propagation of plant species					YES/NO
	h) other measures, if yes, describe					YES/NO
	If 'yes, other measures' have been taken, describe those measures Free text					
3.3 Hunting bag or quantity taken in the wild for Mammals and Acipenseridae (Fish)	a) Unit	Use reporting unit as in field 6.2 a)				
	b) Statistics/ quantity taken	Provide statistics/quantity taken per hunting season or per year (where season is not used) over the reporting period				
		Season/ year 1	Season/ year 2	Season/ year 3	Season/ year 4	Season/ year 5
	Min. (raw, i.e. not rounded)					
	Max. (raw, i.e. not rounded)					
	Unknown					

3.4 Hunting bag or quantity taken in the wild Method used	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>
3.5 Additional information <i>Optional</i>	<i>Other relevant information, complementary to the data requested under fields 3.1–3.4</i> <i>Free text</i>

BIOGEOGRAPHICAL LEVEL

Complete for each biogeographical region or marine region concerned.

4 Biogeographical and marine regions

4.1 Biogeographical or marine region where the species occurs	<i>Choose one of the following:</i> <i>Alpine, Atlantic, Black Sea, Boreal, Continental, Mediterranean, Macaronesian, Pannonian, Steppic, Marine Atlantic, Marine Mediterranean, Marine Black Sea, Marine Macaronesian and Marine Baltic Sea</i>
4.2 Sources of information	<i>For data reported in the sections below provide relevant available bibliographic references and/or link to Internet site(s)</i>

5 Range

Range within the biogeographical/marine region concerned.

5.1 Surface area	<i>Total surface area of the range within biogeographical/marine region concerned in km²</i>	
5.2 Short-term trend Period	<i>2007–2018 (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</i>	
5.3 Short-term trend Direction	<i>stable / increasing / decreasing / uncertain / unknown</i>	
5.4 Short-term trend Magnitude <i>Optional</i>	a) Minimum	<i>Percentage change over the period indicated in the field 5.2. If a precise value is known provide the same value under both minimum and maximum</i>
	b) Maximum	<i>Percentage change over the period indicated in the field 5.2. If a precise value is known provide the same value under both minimum and maximum</i>

5.5 Short-term trend Method used	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>	
5.6 Long-term trend Period <i>Optional</i>	<i>A trend calculated over 24 years (1994–2018)</i>	
5.7 Long-term trend Direction <i>Optional</i>	<i>stable / increasing / decreasing / uncertain / unknown</i>	
5.8 Long-term trend Magnitude <i>Optional</i>	a) Minimum	<i>Percentage change over the period indicated in the field 5.6. If a precise value is known provide the same value under both minimum and maximum</i>
	b) Maximum	<i>Percentage change over the period indicated in the field 5.6. If a precise value is known provide the same value under both minimum and maximum</i>
5.9 Long-term trend Method used <i>Optional</i>	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>	
5.10 Favourable reference range	<i>a) In km² or</i>	
	<i>b) Indicate if operators were used (use these symbols ≈, >, >>) or</i>	
	<i>c) If favourable reference range is unknown indicate by using 'x'</i>	
	<i>d) Indicate method used to set reference value if other than operators</i> <i>Free text</i>	
5.11 Change and reason for change in surface area of range	<i>Is there a change between reporting periods? YES/NO</i> <i>If yes, provide the nature of that change. More than one option (a to d) can be chosen.</i>	
	<i>a) yes, due to genuine change</i>	<i>YES/NO</i>
	<i>b) yes, due to improved knowledge/more accurate data</i>	<i>YES/NO</i>
	<i>c) yes, due to the use of different method</i>	<i>YES/NO</i>
	<i>d) yes, but there is no information on the nature of change</i>	<i>YES/NO</i>
	<i>The change is mainly due to (select one of the reasons above):</i> <i>genuine change / improved knowledge or more accurate data / the use of a different method</i>	

5.12 Additional information	<i>Other relevant information, complementary to the data requested under fields 5.1–5.11</i>
<i>Optional</i>	<i>Free text</i>

6 Population		
Population within the biogeographical/marine region concerned.		
6.1 Year or period	<i>Year or period when population size was last determined</i>	
6.2 Population size <i>(in reporting unit)</i>	a) Unit	<i>Individuals or 1 x 1 km grids or other unit (for species occurring only in one Member State). Use unit according to check list in the Reference portal</i>
	b) Minimum	<i>Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value(d)</i>
	c) Maximum	<i>Number (raw, i.e. not rounded) Provide either interval (b and c) and/or best single value (d)</i>
	d) Best single value	<i>Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value (d)</i>
6.3 Type of estimate	<i>Best estimate / multi-year mean / 95% confidence interval / minimum</i>	
6.4 Additional population size <i>(using population unit other than reporting unit)</i>	a) Unit	<i>Use unit according to list in the Reference portal</i>
	b) Minimum	<i>Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value (d)</i>
	c) Maximum	<i>Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value (d)</i>
	d) Best single value	<i>Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value (d)</i>
6.5 Type of estimate <i>Optional</i>	<i>Best estimate / multi-year mean / 95% confidence interval / minimum</i>	
6.6 Population size Method used	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>	
6.7 Short-term trend Period	<i>2007–2018 (rolling 12-year time window) or period as close as possible to it. The short-term trend should be used for the assessment of population</i>	
6.8 Short-term trend Direction	<i>stable / increasing / decreasing / uncertain / unknown</i>	

6.9 Short-term trend Magnitude <i>Optional</i>	a) Minimum	<i>Percentage change over the period indicated in the field 6.7. If a precise value is known provide the same value under both minimum and maximum</i>
	b) Maximum	<i>Percentage change over the period indicated in the field 6.7. If a precise value is known provide the same value under both minimum and maximum</i>
	c) Confidence interval	<i>Indicate confidence interval if a statistically reliable sampling scheme is used</i>
6.10 Short-term trend Method used	<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</i>	
6.11 Long-term trend Period <i>Optional</i>	<i>A trend calculated over 24 years (1994–2018)</i>	
6.12 Long-term trend Direction <i>Optional</i>	<i>stable / increasing / decreasing / uncertain / unknown</i>	
6.13 Long-term trend Magnitude <i>Optional</i>	a) Minimum	<i>Percentage change over the period indicated in the field 6.11. If a precise value is known provide the same value under both minimum and maximum</i>
	b) Maximum	<i>Percentage change over the period indicated in the field 6.11. If a precise value is known provide the same value under both minimum and maximum</i>
	c) Confidence interval	<i>Indicate confidence interval if a statistically reliable sampling scheme is used</i>
6.14 Long-term trend Method used <i>Optional</i>	<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</i>	
6.15 Favourable reference population <i>(using the unit in 6.2 or 6.4)</i>	<i>a) Population size (with unit) or</i>	
	<i>b) Indicate if operators were used (using symbols \approx, $>$, \gg, $<$) or</i>	
	<i>c) If favourable reference population is unknown indicate by using 'x'</i>	
	<i>d) Indicate method used to set reference value if other than operators Free text</i>	

6.16 Change and reason for change in population size	<i>Is there a change between reporting periods? YES/NO</i>	
	<i>If yes, provide the nature of that change. More than one option (a to d) can be chosen.</i>	
	<i>a) yes, due to genuine change</i>	<i>YES/NO</i>
	<i>b) yes, due to improved knowledge/more accurate data</i>	<i>YES/NO</i>
	<i>c) yes, due to the use of different method</i>	<i>YES/NO</i>
	<i>d) yes, but there is no information on the nature of change</i>	<i>YES/NO</i>
	<i>The change is mainly due to (select one of the reasons above): genuine change / improved knowledge or more accurate data / the use of a different method</i>	
6.17 Additional information	<i>Other relevant information, complementary to the data requested under fields 6.1–6.16</i>	
<i>Optional</i>	<i>Free text</i>	

7 Habitat for the species	
7.1 Sufficiency of area and quality of occupied habitat	<i>a) Are area and quality of <u>occupied</u> habitat sufficient (for long-term survival)? YES/NO/Unknown</i> <i>b) If NO, is there a sufficiently large area of <u>unoccupied</u> habitat of suitable quality (for long-term survival)? YES/NO/Unknown</i>
7.2 Sufficiency of area and quality of occupied habitat Method used	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>
7.3 Short-term trend Period	<i>2007–2018 (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</i>
7.4 Short-term trend Direction	<i>stable / increasing / decreasing / uncertain / unknown</i>
7.5 Short-term trend Method used	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>
7.6 Long-term trend Period	<i>A trend calculated over 24 years (1994–2018)</i>
<i>Optional</i>	

7.7 Long-term trend Direction <i>Optional</i>	<i>stable / increasing / decreasing / uncertain / unknown</i>
7.8 Long-term trend Method used <i>Optional</i>	<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>
7.9 Additional information <i>Optional</i>	<p>Other relevant information, complementary to the data requested under fields 7.1–7.8</p> <p>Free text</p>

8 Main pressures and threats		
8.1 Characterisation of pressures/threats		
a) Pressure/threat	b) Ranking of pressure/threat	
	<p>Indicate whether the pressure/threat is of:</p> <p>H = high importance (maximum of 5 entries for pressures and 5 for threats)</p> <p>M = medium importance</p>	
	Pressure	Threat
<i>List a maximum of 10 pressures and a maximum of 10 threats using code list provided in the Reference portal</i>		
8.2 Sources of information <i>Optional</i>	<i>If available, provide sources of information (URL, metadata) supporting evidence of pressures reported as 'High'</i>	
8.3 Additional information <i>Optional</i>	<i>Other relevant information, complementary to the data requested under field 8.1</i> <i>Free text</i>	

9 Conservation measures	
To be reported only for Annex II species	
9.1 Status of measures	<p>Are measures needed? YES/NO</p> <p>If yes, indicate the status of measures:</p> <p>a) Measures identified, but none yet taken or</p> <p>b) Measures identified and taken or</p> <p>c) Measures needed but cannot be identified</p>

9.2 Main purpose of the measures taken	<p>Indicate the main purpose of measures taken:</p> <p>a) Maintain the current range, population and/or habitat for the species or</p> <p>b) Expand the current range of the species (related to 'Range') or</p> <p>c) Increase the population size and/or improve population dynamics (improve reproduction success, reduce mortality, improve age/sex structure) (related to 'Population') or</p> <p>d) Restore the habitat of the species (related to 'Habitat for the species')</p>
9.3 Location of the measures taken	<p>Indicate the location of measures taken:</p> <p>a) Only inside Natura 2000 or</p> <p>b) Both inside and outside Natura 2000 or</p> <p>c) Only outside Natura 2000</p>
9.4 Response to the measures <i>(when the measures starts to neutralize the pressure(s) and produce positive effects)</i>	<p>Indicate the time frame of the response to measures (with regard to the main purpose in field 9.2):</p> <p>a) Short-term results (within the current reporting period, 2013-2018) or</p> <p>b) Medium-term results (within the next two reporting periods, 2019-2030) or</p> <p>c) Long-term results (after 2030)</p>
9.5 List of main conservation measures	<p>List a maximum of 10 measures using code list provided in the Reference portal</p>
9.6 Additional information <i>Optional</i>	<p>Other relevant information, complementary to the data requested under fields 9.1–9.5</p> <p>Free text</p>

10 Future prospects		
10.1 Future prospects of parameters	a) Range	<i>Good / Poor / Bad / Unknown</i>
	b) Population	<i>Good / Poor / Bad / Unknown</i>
	c) Habitat of the species	<i>Good / Poor / Bad / Unknown</i>
10.2 Additional information <i>Optional</i>	<p>Other relevant information, complementary to the data requested under field 10.1</p> <p>Free text</p>	

11 Conclusions			
Assessment of conservation status at end of reporting period			
11.1 Range	<i>Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)</i>		
11.2 Population	<i>Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)</i>		
11.3 Habitat for the species	<i>Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)</i>		
11.4 Future prospects	<i>Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)</i>		
11.5 Overall assessment of Conservation Status	<i>Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)</i>		
11.6 Overall trend in Conservation Status	<i>Indicate the trend (qualifier) for FV, U1 and U2: improving / deteriorating / stable / unknown</i>		
11.7 Change and reasons for change in conservation status and conservation status trend	<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.</i>		
		Overall assessment of conservation status (11.5)	Overall trend in conservation status (11.6)
	<i>a) no, there is no difference</i>	YES/NO	YES/NO
	<i>b) yes, due to genuine change</i>	YES/NO	YES/NO
	<i>c) yes, due to improved knowledge/more accurate data</i>	YES/NO	YES/NO
	<i>d) yes, due to the use of different method (including taxonomical change or use of different thresholds)</i>	YES/NO	YES/NO
	<i>e) yes, but there is no information on the nature of change</i>	YES/NO	YES/NO
	<i>The change is mainly due to (select one of the reasons above):</i>	<i>genuine change / improved knowledge or more accurate data / the use of a different method</i>	<i>genuine change / improved knowledge or more accurate data / the use of a different method</i>
11.8 Additional information <i>Optional</i>	<i>Other relevant information, complementary to the data requested under fields 11.1–11.7 Free text</i>		

12 Natura 2000 (pSCIs, SCIs and SACs) coverage for Annex II species		
12.1 Population size inside the pSCIs, SCIs and SACs network <i>(on the biogeographical/marine level including all sites where the species is present)</i>	a) Unit	<i>Use reporting unit as in field 6.2 a)</i>
	b) Minimum	<i>Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value(d)</i>
	c) Maximum	<i>Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value (d)</i>
	d) Best single value	<i>Number (raw, i.e. not rounded). Provide either interval (b and c) and/or best single value (d)</i>
12.2 Type of estimate	<i>Best estimate / multi-year mean / 95% confidence interval / minimum</i>	
12.3 Population size inside the network Method used	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate,</i> <i>b) Based mainly on extrapolation from a limited amount of data,</i> <i>c) Based mainly on expert opinion with very limited data,</i> <i>d) Insufficient or no data available</i>	
12.4 Short-term trend of population size within the network Direction	<i>Short-term trend of population size within the network over the period indicated in field 6.7 :</i> <i>stable / increasing / decreasing / uncertain / unknown</i>	
12.5 Short-term trend of population size within the network Method used	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>	
12.6 Additional information <i>Optional</i>	<i>Other relevant information, complementary to the data requested under fields 12.1–12.5</i> <i>Free text</i>	

13 Complementary information	
13.1 Justification of % thresholds for trends <i>Optional</i>	<i>In case a MS 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</i>
13.2 Trans-boundary assessment <i>Optional</i>	<i>Where two or more MS 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 Member States involved, the % of the total population in the MS 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)</i>
13.3 Other relevant information <i>Optional</i>	<i>Other relevant information not specific for the section of this format. Free text</i>

Annex C - Assessing conservation status of a species

General evaluation matrix (per biogeographical/marine region within a MS)

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 AND 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 MS <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' AND 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 MS may deviate from if duly justified) within period specified by MS <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"

Annex D - Report format on the 'main results of the surveillance under Article 11' for Annex I habitat types

NATIONAL LEVEL	
1 General information	
1.1 Member State	<i>Use two-digit code according to list in the Reference portal</i>
1.2 Habitat code	<i>Select code from habitat checklist in the Reference portal (do not use subtypes)</i>

2 Maps	
Distribution of the habitat type within the Member State concerned	
2.1 Year or period	<i>Year or period when distribution was last determined</i>
2.2 Distribution map	<i>Submit a map together with relevant metadata following the technical specifications in the Explanatory Notes and Guidelines. The standard for habitat distribution is 10x10km ETRS grid cells, projection ETRS LAEA 5210</i>
2.3 Distribution map Method used	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>
2.4 Additional maps	<i>MS can submit an additional map, deviating from standard submission map under 2.2 and/or a range map</i>
	<i>Optional</i>

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	<i>Choose one of the following:</i> <i>Alpine, Atlantic, Black Sea, Boreal, Continental, Mediterranean, Macaronesian, Pannonian, Steppic, Marine Atlantic, Marine Mediterranean, Marine Black Sea, Marine Macaronesian and Marine Baltic Sea</i>
3.2 Sources of information	<i>For data reported in the sections below provide relevant available bibliographic references and/or link to Internet site(s)</i>

4 Range		
Range within the biogeographical/marine region concerned		
4.1 Surface area	<i>Total surface area of the range within biogeographical/marine region concerned in km²</i>	
4.2 Short-term trend Period	<i>2007–2018 (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</i>	
4.3 Short-term trend Direction	<i>stable / increasing / decreasing / uncertain / unknown</i>	
4.4 Short-term trend Magnitude <i>Optional</i>	a) Minimum	<i>Percentage change over the period indicated in the field 4.2. If a precise value is known provide the same value under both minimum and maximum</i>
	b) Maximum	<i>Percentage change over the period indicated in the field 4.2. If a precise value is known provide the same value under both minimum and maximum</i>
4.5 Short-term trend Method used	<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</i>	
4.6 Long-term trend Period <i>Optional</i>	<i>A trend calculated over 24 years (1994–2018)</i>	
4.7 Long-term trend Direction <i>Optional</i>	<i>stable / increasing / decreasing / uncertain / unknown</i>	
4.8 Long-term trend Magnitude <i>Optional</i>	a) Minimum	<i>Percentage change over the period indicated in the field 4.6. If a precise value is known provide the same value under both minimum and maximum</i>
	b) Maximum	<i>Percentage change over the period indicated in the field 4.6. If a precise value is known provide the same value under both minimum and maximum</i>
4.9 Long-term trend Method used <i>Optional</i>	<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</i>	

4.10 Favourable reference range	<i>a) In km² or</i>	
	<i>b) Indicate if operators were used (using symbols ≈, >, >>) or</i>	
	<i>c) If favourable reference range is unknown, indicate by using 'x'</i>	
	<i>d) Indicate method used to set reference value if other than operators</i> <i>Free text</i>	
4.11 Change and reason for change in surface area of range	<i>Is there a change between reporting periods? YES/NO</i>	
	<i>If yes, provide the nature of that change. More than one option (a to d) can be chosen</i>	
	<i>a) yes, due to genuine change</i>	<i>YES/NO</i>
	<i>b) yes, due to improved knowledge/more accurate data</i>	<i>YES/NO</i>
	<i>c) yes, due to the use of different method</i>	<i>YES/NO</i>
	<i>d) yes, but there is no information on the nature of change</i>	<i>YES/NO</i>
<i>The change is mainly due to (select one of the reasons above):</i> <i>genuine change / improved knowledge or more accurate data / the use of a different method</i>		
4.12 Additional information <i>Optional</i>	<i>Other relevant information, complementary to the data requested under fields 4.1–4.11</i> <i>Free text</i>	

5 Area covered by habitat		
Area covered by the habitat type within the range in the biogeographical/marine region concerned		
5.1 Year or period	<i>Year or period when surface area was last determined</i>	
5.2 Surface area <i>(in km²)</i>	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 single value	<i>Provide either interval (a and b) and/or best single value (c)</i>
5.3 Type of estimate	<i>Best estimate / 95% confidence interval / minimum</i>	
5.4 Surface area Method used	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>	

5.5 Short-term trend Period	<i>2007–2018 (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</i>	
5.6 Short-term trend Direction	<i>stable / increasing / decreasing / uncertain / unknown</i>	
5.7 Short-term trend Magnitude <i>Optional</i>	a) Minimum	<i>Percentage change over the period indicated in the field 5.5. If a precise value is known provide the same value under both minimum and maximum</i>
	b) Maximum	<i>Percentage change over the period indicated in the field 5.5. If a precise value is known provide the same value under both minimum and maximum</i>
	c) Confidence interval	<i>Indicate confidence interval if a statistically reliable method is used</i>
5.8 Short-term trend Method used	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>	
5.9 Long-term trend Period <i>Optional</i>	<i>A trend calculated over 24 years (1994–2018)</i>	
5.10 Long-term trend Direction <i>Optional</i>	<i>stable / increasing / decreasing / uncertain / unknown</i>	
5.11 Long-term trend Magnitude <i>Optional</i>	a) Minimum	<i>Percentage change over the period indicated in field 5.9. If a precise value is known provide the same value under both minimum and maximum</i>
	b) Maximum	<i>Percentage change over the period indicated in field 5.9. If a precise value is known provide the same value under both minimum and maximum</i>
	c) Confidence interval	<i>Indicate confidence interval if a statistically reliable method is used</i>
5.12 Long-term trend Method used <i>Optional</i>	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>	

5.13 Favourable reference area	<i>a) In km² or</i>	
	<i>b) Indicate if operators were used (\approx, $>$, $>>$, $<$³) or</i>	
	<i>c) If favourable reference area is unknown indicate by using 'x'</i>	
	<i>d) Indicate method used to set reference value if other than operators</i> <i>Free text</i>	
5.14 Change and reason for change in surface area	<i>Is there a change between reporting periods? YES/NO</i>	
	<i>If yes, provide the nature of that change. More than one option (a to d) can be chosen.</i>	
	<i>a) yes, due to genuine change</i>	<i>YES/NO</i>
	<i>b) yes, due to improved knowledge/more accurate data</i>	<i>YES/NO</i>
	<i>c) yes, due to the use of different method</i>	<i>YES/NO</i>
	<i>d) yes, but there is no information on the nature of change</i>	<i>YES/NO</i>
<i>The change is mainly due to (select one of the reasons above):</i> <i>genuine change / improved knowledge or more accurate data / the use of a different method</i>		
5.15 Additional information <i>Optional</i>	<i>Other relevant information, complementary to the data requested under fields 5.1–5.14</i> <i>Free text</i>	

6 Structure and functions			
6.1 Condition of habitat	a) Area in good condition	Minimum	<i>In km²</i>
		Maximum	<i>In km²</i>
	b) Area in not-good condition	Minimum	<i>In km²</i>
		Maximum	<i>In km²</i>
	c) Area where condition is not known	Minimum	<i>In km²</i>
		Maximum	<i>In km²</i>
6.2 Condition of habitat Method used	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>		
6.3 Short-term trend of habitat area in good condition Period	<i>2007–2018 (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</i>		

³ Symbol '<' can be used only in special cases like for the habitat type *Degraded raised bog still capable of natural regeneration (7120)*; additional information in the Guidelines

6.4 Short-term trend of habitat area in good condition Direction	<i>stable / increasing / decreasing / uncertain/ unknown</i>
6.5 Short-term trend of habitat area in good condition Method used	<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</i>
6.6 Typical species	<i>Has the list of typical species changed in comparison to the previous reporting period? YES/NO If yes, provide the updated list as an additional spreadsheet and fill field 6.7</i>
6.7 Typical species Method used <i>Optional</i>	<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</i>
6.8 Additional information <i>Optional</i>	<i>Other relevant information, complementary to the data requested under fields 6.1–6.7 Free text</i>

7 Main pressures and threats		
7.1 Characterisation of pressures/threats		
a) Pressure/threat	b) Ranking of pressure/threat <i>Indicate whether the pressure/threat is of:</i> <i>H = high importance (maximum 5 entries for pressures and 5 for threats)</i> <i>M = medium importance</i>	
	Pressure	Threat
<i>List a maximum of 10 pressures and a maximum of 10 threats using code list provided on the Reference portal</i>		
7.2 Sources of information <i>Optional</i>	<i>If available, provide sources of information (URL, metadata) supporting evidence of pressures reported as 'High'</i>	
7.3 Additional information <i>Optional</i>	<i>Other relevant information, complementary to the data requested under field 7.1 Free text</i>	

8 Conservation measures	
8.1 Status of measures	<p><i>Are measures needed? (YES/NO)</i></p> <p><i>If yes, indicate the status of measures:</i></p> <p><i>a) Measures identified, but none yet taken or</i> <i>b) Measures identified and taken or</i> <i>c) Measures needed but cannot be identified</i></p>
8.2 Main purpose of the measures taken	<p><i>Indicate the main purpose of measures taken:</i></p> <p><i>a) Maintain the current range, surface area or structure and functions of the habitat type or</i> <i>b) Expand the current range of the habitat type (related to ‘Range’) or</i> <i>c) Increase the surface area of the habitat type (related to ‘Area covered by habitat’) or</i> <i>d) Restore the structure and functions, including the status of typical species (related to ‘Specific structure and functions’)</i></p>
8.3 Location of the measures taken	<p><i>Indicate the location of measures taken:</i></p> <p><i>a) Only inside Natura 2000 or</i> <i>b) Both inside and outside Natura 2000 or</i> <i>c) Only outside Natura 2000</i></p>
8.4 Response to the measures <i>(when the measures starts to neutralize the pressure(s) and produce positive effects)</i>	<p><i>Indicate the time frame of the response to measures (with regard to the main purpose indicated in field 8.2):</i></p> <p><i>a) Short-term results (within the current reporting period, 2013-2018) or</i> <i>b) Medium-term results (within the next two reporting periods, 2019-2030) or</i> <i>c) Long-term results (after 2030)</i></p>
8.5 List of main conservation measures	<p><i>List a maximum of 10 measures using code list provided in the Reference portal</i></p>
8.6 Additional information <i>Optional</i>	<p><i>Other relevant information, complementary to the data requested under fields 8.1–8.5</i></p> <p><i>Free text</i></p>

9 Future prospects		
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>
9.2 Additional information <i>Optional</i>	<i>Other relevant information, complementary to the data requested under field 9.1</i> <i>Free text</i>	

10 Conclusions	
Assessment of conservation status at end of reporting period	
10.1 Range	<i>Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)</i>
10.2 Area	<i>Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)</i>
10.3 Specific structure and functions (incl. typical species)	<i>Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)</i>
10.4 Future prospects	<i>Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)</i>
10.5 Overall assessment of Conservation Status	<i>Favourable (FV) / Inadequate (U1) / Bad (U2) / Unknown (XX)</i>
10.6 Overall trend in Conservation Status	<i>Indicate the trend (qualifier) for FV, U1 and U2:</i> <i>improving / deteriorating / stable / unknown</i>

10.7 Change and reasons for change in conservation status and conservation status trend	<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.</i>		
		Overall assessment of conservation status (10.5)	Overall trend in conservation status (10.6)
	<i>a) no, there is no difference</i>	YES/NO	YES/NO
	<i>b) yes, due to genuine change</i>	YES/NO	YES/NO
	<i>c) yes, due to improved knowledge/more accurate</i>	YES/NO	YES/NO
	<i>d) yes, due to the use of different methods (including use of different thresholds)</i>	YES/NO	YES/NO
	<i>e) yes, but there is no information on nature of change</i>	YES/NO	YES/NO
	<i>The change is mainly due to (select one of the reasons above):</i>	<i>genuine change / improved knowledge or more accurate data / the use of a different method</i>	<i>genuine change / improved knowledge or more accurate data / the use of a different method</i>
10.8 Additional information <i>Optional</i>	<i>Other relevant information, complementary to the data requested under fields 10.1–10.7</i> <i>Free text</i>		

11 Natura 2000 (pSCIs, SCIs, SACs) coverage for Annex I habitat types		
11.1 Surface area of the habitat type inside the pSCIs, SCIs and SACs network <i>(In km² in biogeographical/ marine region including all sites where the habitat is present)</i>	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 single value	<i>Provide either interval (a and b) and/or best single value (c)</i>
11.2 Type of estimate	<i>Best estimate / 95% confidence interval / minimum</i>	
11.3 Surface area of the habitat type inside the network Method used	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>	
11.4 Short-term trend of habitat area in good condition within the network Direction	<i>Short-term trend of habitat area in good condition within the network over the period indicated in the field 6.3:</i> <i>stable / increasing / decreasing / uncertain/ unknown</i>	
11.5 Short-term trend of habitat area in good condition within network Method used	<i>Select one of the following methods:</i> <i>a) Complete survey or a statistically robust estimate</i> <i>b) Based mainly on extrapolation from a limited amount of data</i> <i>c) Based mainly on expert opinion with very limited data</i> <i>d) Insufficient or no data available</i>	
11.6 Additional information <i>Optional</i>	<i>Other relevant information, complementary to the data requested under fields 11.1–11.5</i> <i>Free text</i>	

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

Annex E - Assessing conservation status of a habitats type

General evaluation matrix (per biogeographical/marine region within a MS)

Parameter	Conservation Status			
	Favourable ('green')	Unfavourable – Inadequate ('amber')	Unfavourable - Bad ('red')	Unknown (insufficient information to make an assessment)
Range (within the biogeographical/marine region concerned)	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 MS <u>OR</u> More than 10% below 'favourable reference range'	<i>No or insufficient reliable information available</i>
Area covered by habitat type within range⁴	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 MS may deviate from if duly justified) within period specified by MS <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 structure and functions (including typical species⁵)	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) ⁶	<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' OR 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'

⁴ There may be situations where the habitat area has decreased as a result of management measures to restore another Annex I habitat or habitat of an Annex II species. The habitat could still be considered to be at 'Favourable Conservation Status' but in such cases give details in the Complementary Information section ('Other relevant information') of Annex D

⁵ See definition of typical species in the Explanatory Notes and Guidelines

⁶ E.g. by discontinuation of former management, or is under pressure from significant adverse influences, e.g. critical loads of pollution exceeded