

NATURE REPORTING – SPECIES & HABITAT TYPES

FACT SHEET – 2007-2012

Characteristics of the reporting	Birds Directive (Article 12) - BD	Habitats Directive (Article 17) - HD
What are the 'objects' of the reporting?	ALL bird species (some sub-species) naturally occurring in the EU (ca. 450 spp and ssp)	Selection of species of fauna and flora (ca. 1 250 spp of annexes II, IV & V) and 233 habitat types (annex I)
Geographical coverage	EU European territory (land & sea), including all marine areas where a Member State exercises its sovereignty or economical activities (normally up to 200 nm)	
Periodicity	Every 6 years (next one covers 2013-2018; delivery mid/end 2019)	
Main content of the reports - General part (mostly textual information and statistics)	<ul style="list-style-type: none"> - Main achievements under the directive - Main sources of information about implementation - Statistics on Natura 2000 sites (number and area of SPAs and SACs: total, terrestrial, marine) - Statistics on comprehensive management plans for Natura 2000 sites - Compensation measures (Article 6) due to plans & projects affecting sites - Information on non-native species (BD) and on re-introductions (HB) 	
Main content of the reports - Specific part (quantitative and qualitative data for each individual species/sub-species and habitat type)	<p>Bird species' status and trends (data reported for each species/sub-species at the <u>national level</u>)</p> <ul style="list-style-type: none"> - species information (taxonomy, codes) - population size - population trend (short- & long-term) - breeding distribution map (10x10 km ETRS grid cells) and range size - breeding range trend (short- & long-term) - information on species action plans and management plans - main pressures and threats - SPA coverage and conservation measures <p>NB: until now, Member States do not assess or report the 'conservation status' of bird species</p>	<p>Species and habitat types (data reported for each species/habitat)</p> <p><u>National level</u></p> <ul style="list-style-type: none"> - species information (taxonomy, codes) - distribution map & range map (10x10 km ETRS grid cells) <p><u>Country biogeographical/marine level</u></p> <ul style="list-style-type: none"> - range area & trends (short- & long-term) - favourable reference range - population size & trends (short- & long-term)¹ - favourable reference population size¹ - habitat for the species¹ - area covered by habitat type (short- & long-term)² - favourable reference area² - main pressures and threats - conservation status conclusions for parameters³ * range / population / habitat for spp / future prospects (species) * range / area / structures & functions / future prospects (habitat types) - overall conservation status - overall trend in conservation status⁴ - SAC coverage and conservation measures

¹ Only for Annex II, IV and V species

² Only for Annex I habitat types

³ Favourable (F), Unfavourable-inadequate (U1), Unfavourable-bad (U2), Unknown (XX)

⁴ For the unfavourable assessments only: stable (=), improving (+), declining (-), unknown (x)

Characteristics of the reporting	Birds Directive (Article 12) - BD	Habitats Directive (Article 17) - HD
In addition of, and using the data reported by the MS	<p>For each bird species/sub-species</p> <ul style="list-style-type: none"> - estimation of the EU population size & trends (short- & long-term) - EU population status (Regionally Extinct, Critically Endangered, Endangered, Vulnerable, Near Threatened, Declining, Depleted, Rare, Localised, Secure, Data Deficient, Not Evaluated) <p>Work done for the Commission by a consortium led by BirdLife International (with IUCN) under a service contract to produce European and EU Red Lists of Birds</p>	<p>For each species / habitat type by EU biogeographical/marine region</p> <ul style="list-style-type: none"> - estimation of population size / habitat area - conservation status³ - trend in conservation status⁴ <p>Work done by the EEA and ETC/BD</p>

Links to main documents and outcomes	Birds Directive (Article 12) - BD	Habitats Directive (Article 17) - HD
Reporting format & guidelines	Reference portal for Article 12 http://bd.eionet.europa.eu/activities/Reporting/Article_12/reference_portal	Reference portal for Article 17 http://bd.eionet.europa.eu/activities/Reporting/Article_17/reference_portal
ETC/BD dedicated website	http://bd.eionet.europa.eu/activities/Reporting/Article_12	http://bd.eionet.europa.eu/activities/Reporting/Article_17
Scoreboards on data delivery and quality	http://bd.eionet.europa.eu/activities/Reporting/Article_12/Reports_2013/Member_State_Deliveries	http://bd.eionet.europa.eu/activities/Reporting/Article_17/Reports_2013/Member_State_Deliveries
Dedicated viewers: browse & search data & access MS reports	http://bd.eionet.europa.eu/article12/	http://bd.eionet.europa.eu/activities/Reporting/Article_17/Reports_2013
Pre-cooked queries and data	<p>Overview of BIRD population status & trends http://bd.eionet.europa.eu/article12/progress</p> <p>Look for a bird species http://bd.eionet.europa.eu/article12/summary</p>	<p>Overview of HABITAT conservation status http://bd.eionet.europa.eu/article17/reports_2012/habitat/progress/</p> <p>Overview of SPECIES conservation status http://bd.eionet.europa.eu/article17/reports_2012/species/progress/</p> <p>Look for a habitat type http://bd.eionet.europa.eu/article17/reports_2012/habitat/summary/</p> <p>Look for a species http://bd.eionet.europa.eu/article17/reports_2012/species/summary/</p>
Summaries of data for each MS	https://circabc.europa.eu/w/browse/39c22550-910d-4851-95b5-1a5869829db1	https://circabc.europa.eu/w/browse/53706c20-670d-4490-9d1f-ed6c9879cce5
Access to all tabular and spatial data	EEA data service http://www.eea.europa.eu/data-and-maps/data/article-12-database-birds-directive-2009-147-ec	EEA data service http://www.eea.europa.eu/data-and-maps/data/article-17-database-habitats-directive-92-43-eec-1
Reports summarising and analysing the data	<p>EEA Technical report – State of nature in the EU: results from the Reporting under the Nature Directives 2007-2012 / April 2015 http://www.eea.europa.eu/publications/state-of-nature-in-the-eu</p> <p>European Commission publications The State of Nature in the EU - Reporting under the EU Habitats and Birds Directives 2007-2012 - Report to the Council and the European Parliament: http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=COM:2015:219:FIN - Brochure: http://ec.europa.eu/environment/nature/pdf/state_of_nature_en.pdf</p> <p>Publications by Member States http://bd.eionet.europa.eu/activities/Reporting/Article_17/Reports_2013/National_publications</p>	

Screen capture of the Article 17 web tool (example of habitat 6120 – Xeric sand calcareous grassland)

Period...
 Group...
 Name...
 Bio-region...

Note: Rows in italic shows data not taken into account when performing the assessments (marginal presence, occasional, extinct prior HD, information)

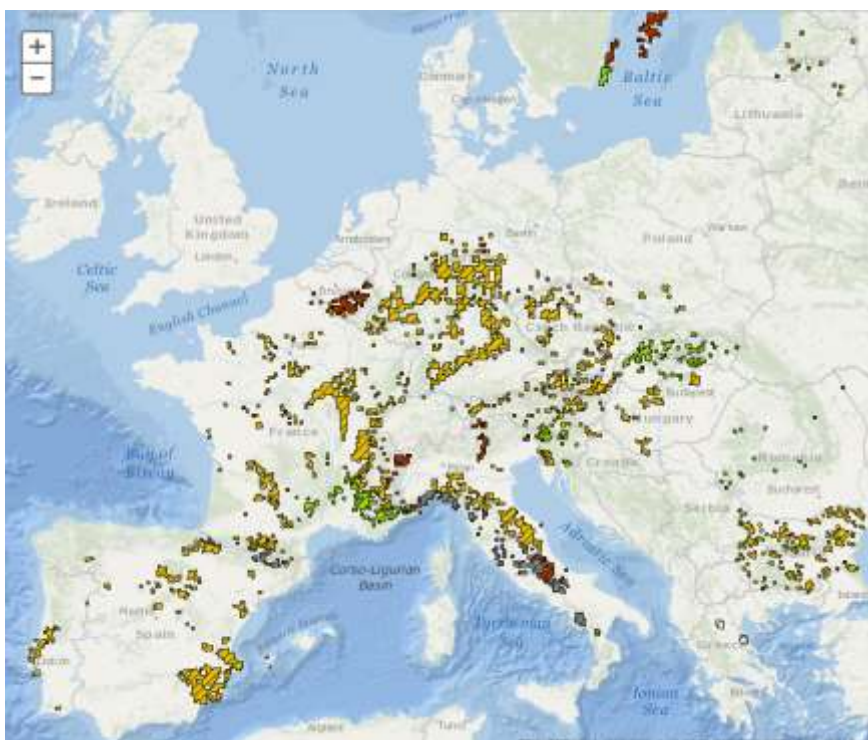
Legend: FV Favourable XX Unknown U1 Unfavourable-Inadequate U2 Unfavourable-Bad

Current selection: 2007-2012, Grasslands, 6120 Xeric sand calcareous grasslands, All bioregions. [Show all Grasslands](#)

Treated data from Member States reports																			
MS	Reg	Range (km ²)				Area				Struct & func.	Future prosp.	Overall asses.				Areas from gridded maps(km ²)			
		Surface	% MS	Trend	Ref.	Surface	% MS	Trend	Ref.			Curr. CS	Qualifier	Prev. CS	Nat. of ch.	Range	% MS	Distrib.	% MS
BE	ATL	1100	5.2	0	≈1100	0.67	2.4	x	>>0.67	U1	U2	U2	+	U1	a	1100	5.2	1000	7.8
DE	ATL	974.59	4.6	0	≈974.59	0.08	0.3	0	0.14	U2	U2	U2	-	U2	a	1400	6.6	800	4.7
FR	ATL	15100	72	0	≈15100	25	88.5	-	>25	U2	U2	U2	=	U2	nc	14700	69	7600	58.9
NL	ATL	3800	18.1	-	≈3800	2.50	8.8	-	>>2.50	U1	U2	U2	-	U2	nc	4100	19.2	3700	28.7
LT	BOR	64700	49.9	0	≈64700	10	31.8	-	>10	U2	U2	U2	-	U2-	nc	69800	49.3	16700	43.7
LV	BDR	64569	49.8	0	≈64569	9	46.6	-	>>9	U2	U2	U2	-	U2	a	71400	50.4	21300	55.8
SE	BOR	300	0.4	0	≈300	0.30	1.6	0	0.30	U2	U1	U2	+	U2	b1	400	0.3	200	0.5
BE	CON	1000	0.3	0	≈1000	0.02	0	-	>>0.02	U2	U2	U2	+	U2	a	1000	0.2	800	0.2
DE	CON	50543.37	14	0	≈50543.37	8.85	5.9	-	≈8.85	U1	U1	U1	=	U1	nc	69700	17.2	36200	10.7
DK	CON	4300	1.2	0	≈4300	1.30	0.8	-	>>1.30	U1	U2	U2	x	U2	nc	11500	2.8	3200	0.9
FR	CON	5400	1.5	-	≈5400	2	1.3	0	>>2	U2	U2	U2	-	U2	nc	13800	3.4	4600	1.4
PL	CON	296692	82.1	0	≈296692	45	28.5	-	≈45	U1	U1	U2	-	U2	nc	305000	75.5	291800	86.1
RO	CON	1400	0.4	0	≈1400	100	63.3	0	≈100	FV	FV	FV	-	N/A		1400	0.3	1000	0.3
SE	CON	1900	0.5	0	≈1900	0.80	0.5	0	3	U2	U2	U2	+	U2-	b1	1800	0.4	1300	0.4
FR	MED	3400	100	x	x	27.20	100	x	x	XX	XX	XX	-	XX	nc	6100	100	3200	100
SK	PAN	1176.39	100	-	≈1176.39	0.05	100	-	>0.05	U1	U2	U2	-	U2-		1400	100	1400	100

Automatic Assessments

EU Biogeographical assessment and proposed corrections																	
MS/EU27	Reg	Surface	Range Concl.	Trend	Ref.	Surface	Area Concl.	Trend	Ref.	Struct. func.	Future prosp.	Curr. CS Concl.	Qualifier	Prev. CS Concl.	Nat. of ch.	Target 1	
																Contrib.	Type
EU27	ATL	20973	1	0	≈21955	28	1	-	≈29	2XA	2XA	MTX	=	U2	nc	D	=
EU27	BDR	129789	0	0	≈129789	19	2XA	-	≈20	0	2XA	MTX	-	U2	nc	C	-
EU27	CON	361237	1	0	≈361777	158	1	-	≈161	2XA	2XA	MTX	-	U2	nc	C	-
EU27	MED	3400	00	x	x	27	00	x	x	00	00	MTX	x	XX	nc	D	=
EU27	PAN	1176	00	-	≈1176	0.05	00	-	>0.05	00	00	MTX	-	U2	nc	C	-
EU27	CON	361237			361237	158	2XA		160			MTX	N/A	U2	nc	C	-



Distribution 10 km x 10 km