

Conservation status of habitat types and species: datasets from Article 17, Habitats Directive 92/43 /EEC reporting (2007-2012) - PUBLIC VERSION revision 2 - Feb. 2021

All Member States are requested by the Habitats Directive (92/43/EEC) to monitor habitat types and species listed in its annexes and send a report every 6 years following an agreed format. The assessment of conservation status is based on information about the status and trends of species populations and of habitats at the level of the biogeographical or marine region. The spatial dataset contains habitat and species distribution data (10km grid cells) as reported by EU 27 (2007-2012) Member States for the 2007-2012 period. This metadata refers to the public dataset, without sensitive species.

The data sets are divided in two sets for species and two sets for habitat types.

Habitats:

Art17_habitats_distribution_2007_2012_EU (distribution by European Union aggregate)

Art17_habitats_distribution_2007_2012_MS (distribution by Member State)

Species:

Art17_species_distribution_2007_2012_EU (distribution by European Union aggregate)

Art17_species_distribution_2007_2012_MS (distribution by Member State)

Furthermore, a series of tables are also provided with the assessments of conservation status of species and habitats at Member State biogeographical level (done by Member States) and at EU biogeographical level (done by the ETC/BD and the EEA).

Both MS datasets are aggregated by habitat/species code, country and biogeographical /marine region [COMSRE]. Using this attribute [COMSRE] the tabular conservation status, which is available in the table, per biogeographical/marine region of the Member State level (MS) can be joined directly to the spatial dataset.

Both EU datasets are aggregated by habitat/species code and biogeographical /marine region [CORE]. Using this attribute [CORE] the tabular conservation status, which is available in the table, of the biogeographical/marine region of the EU-27 (2007-2013) level (EU) can be directly joined to the spatial dataset.

NOTE: The original datasets have been reviewed and re-published in February 2021, including delayed deliveries from Greece.

Simple

Date (Creation)	2020-04-30
Date (Publication)	2022-03-01
Date (Revision)	2021-02-08
Edition	01.02
Citation identifier	eea_v_3035_10_mio_art17-2007-2012_p_2007-2012_v01_r02
Status	Obsolete

Point of contact

No information provided.

Maintenance and update frequency	Continual
EEA topics	<ul style="list-style-type: none"> Biodiversity Water
Spatial scope	<ul style="list-style-type: none"> European

Continents, countries, sea regions of the world.	<ul style="list-style-type: none"> • North Sea • Black Sea • Mediterranean Sea • Northeast Atlantic Ocean (40W) • Baltic Sea • United Kingdom • EU27 (from 2020)
Keywords	
GEMET	<ul style="list-style-type: none"> • habitat • species • nature conservation • biodiversity conservation • natural area • conservation • biodiversity • ecosystem • nature conservation policy • habitats directive
GEMET - INSPIRE themes, version 1.0	<ul style="list-style-type: none"> • Species distribution • Habitats and biotopes
Keywords	
INSPIRE priority data set	<ul style="list-style-type: none"> • Species distribution (Habitats Directive) • Directive 92/43/EEC • Habitat types distribution (Habitats Directive)
Access constraints	Other restrictions
Other constraints	no limitations to public access
Use constraints	Other restrictions
Other constraints	EEA standard re-use policy: unless otherwise indicated, re-use of content on the EEA website for commercial or non-commercial purposes is permitted free of charge, provided that the source is acknowledged (http://www.eea.europa.eu/legal/copyright). Copyright holder: Directorate-General for Environment (DG ENV), European Environment Agency (EEA).
Aggregate Datasetidentifier	9f71b3e3-f8ec-442b-a2d5-c3c190605ac4
Association Type	Cross reference
Aggregate Datasetidentifier	c5a34b5e-8ac7-4f3d-be3c-dd2d18b0d076
Association Type	Cross reference
Aggregate Datasetidentifier	61e01978-57d2-41fe-907f-503b5567f979
Association Type	Cross reference
Aggregate Datasetidentifier	5d02129a-7ca5-46e7-9e10-96947b400a02
Association Type	revision of

Aggregate Dataset Identifier	15f4833f-02f5-4246-aab7-222a82eb3637
Association Type	revision of
Spatial representation type	Vector
Denominator	10000000
Language of dataset	English
Character set	UTF8
Topic category	<ul style="list-style-type: none">• Environment• Biota
Begin date	2008-01-01
End date	2012-12-31



Coordinate reference system identifier	EPSG:3035		
Distribution format	<ul style="list-style-type: none"> • GDB () • Geopackage () 		
OnLine resource	Protocol	Linkage	Name
	EEA:FILEPATH	https://sdi.eea.europa.eu/webdav/datastore/public/eea_v_3035_10_mio_art17-2007-2012_p_2007-2012_v01_r02/Art17-2007-2012_GDB/	Art17-2007-2012_GDB
	EEA:FILEPATH	https://sdi.eea.europa.eu/webdav/datastore/public/eea_v_3035_10_mio_art17-2007-2012_p_2007-2012_v01_r02/Art17-2007-2012_GPKG/	Art17-2007-2012_GPKG
	WWW:URL	https://sdi.eea.europa.eu/data/14984214-a151-49bb-acc1-24156a550e43	Direct download
	ESRI:REST	https://bio.discomap.eea.europa.eu/arcgis/rest/services/Article17/HabitatsDirective_ART_17_WMS_version_2020_08_public/MapServer	
	OGC:WMS	https://bio.discomap.eea.europa.eu/arcgis/services/Article17/HabitatsDirective_ART_17_WMS_version_2020_08_public/MapServer/WMServer?request=GetCapabilities&service=WMS	
Hierarchy level	Dataset		

Conformance result

Date (Publication)	2010-12-07
Explanation	See the referenced specification

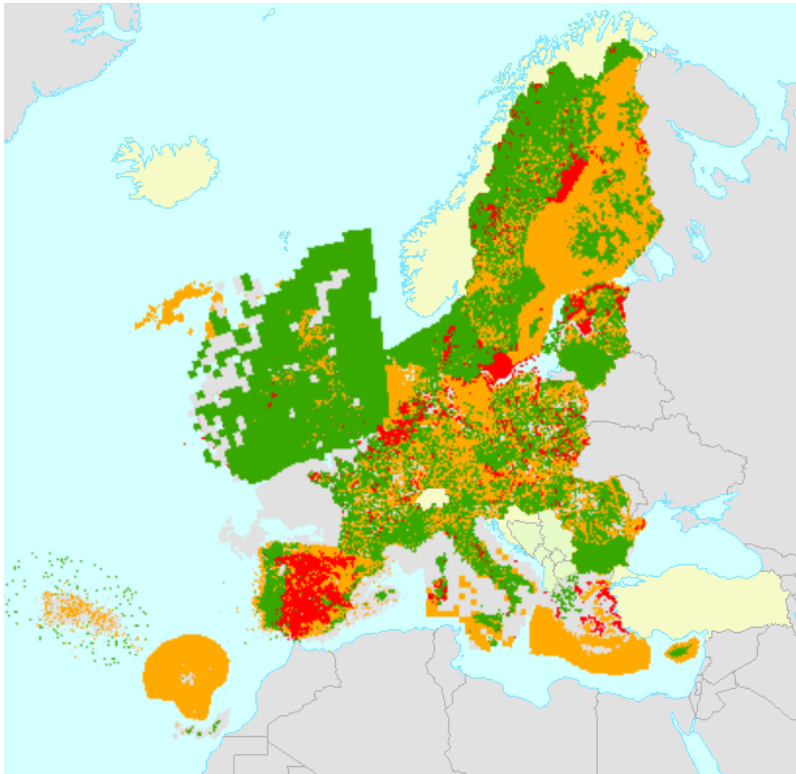
Statement	<p>EU coverage datasets of habitat type distribution and species distribution were produced from the datasets reported by the EU Member States. Cells with habitat type or species information reported by more than one Member States, typically in the border regions, were treated following a defined set of rules. The data set covers the EU 27 (2007-2013) (Terrestrial and Marine) and corresponds to the period 2007 to 2012.</p> <p>The Member States reported the habitat and species distribution in form of 10x10km (1km, 50km) grid cells. From the single MS reports one European distribution dataset with 10x10km grid cells was produced. Additionally, the country name and region name were added to each cell. The entire data set was then aggregated based on Code-Country-Region.</p> <p>The data was supplied under the Article 17 (Habitats Directive 92/43/EEC) reporting process. This metadata refers to the public dataset, without sensitive species.</p> <p>Information on the data quality of the 2007-2012 reporting round is available at https://nature-art17.eionet.europa.eu/article17/ (web tool on biogeographical assessments of conservation status of species and habitats under Article 17 of the Habitats Directive).</p>
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NOTE: The conservation status values for Greece were originally missing for the majority of the habitat types at the moment of the creation of the first version of this dataset in 2014 but have now been included in the 2021 version.

Metadata

File identifier	14984214-a151-49bb-acc1-24156a550e43 XML				
Metadata language	English				
Character set	UTF8				
Hierarchy level	Dataset				
Date stamp	2023-09-25T09:35:57.164Z				
Metadata standard name	ISO 19115/19139				
Metadata standard version	1.0				
Metadata author	Organisation name	Individual name	Electronic mail address	Website	Role
	European Environment Agency		sdi@eea.europa.eu	http://www.eea.europa.eu	Point of contact

Overviews



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