

Natura 2000 (vector) - version 2021, Apr. 2022

Natura 2000 is the key instrument to protect biodiversity in the European Union. It is an ecological network of protected areas, set up to ensure the survival of Europe's most valuable species and habitats. Natura 2000 is based on the 1979 Birds Directive and the 1992 Habitats Directive. This version covers the reporting in 2021.

Natura 2000 is an ecological network composed of sites designated under the Birds Directive (Special Protection Areas or SPAs) and the Habitats Directive (Sites of Community Importance or SCIs, and Special Areas of Conservation or SACs).

The European database of Natura 2000 sites consists of a compilation of the data submitted by the Member States of the European Union. This European database is generally updated once a year to take into account any updating of national databases by Member States. However, the release of a new EU-wide database does not necessarily mean that a particular national dataset has recently been updated.

The descriptive data in the European database are based on the information that national authorities have submitted, for each of the Natura 2000 sites, through a site-specific standard data form (SDF). In addition to other site-specific information, the standard data form provides the list of all species and habitat types for which a site is officially designated.

The spatial data (outlining the boundaries of sites) submitted by each Member State are validated by the European Environment Agency (EEA).

Any problems identified through the above validation procedures in the national datasets are brought to the attention of the Member States concerned. However, it remains up to the Member States to decide whether to submit a revised dataset before the European database is updated. The EEA therefore cannot guarantee that all inconsistencies detected in national datasets are removed in the European dataset.

Please note that some Member States have submitted sensitive information that has been filtered out of this database. The following Member States have submitted sensitive information: Austria, Belgium, Cyprus, Estonia, Finland, France, Germany, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Poland, Portugal, Slovakia, Spain and Sweden. This concerns mainly species associated to specific sites. All reference to these species has been removed from the related sites. If this sensitive information is necessary to your field of research, please contact the Member State administrations individually. You can find a compiled list of national or regional Natura 2000 websites at the following address: http://ec.europa.eu/environment/nature/natura2000/db_gis/index_en.htm#sites

Besides the web service link provided in the metadata, the following services provide information on species and habitat types inside the Natura 2000 sites:

<https://bio.discomap.eea.europa.eu/arcgis/rest/services/ProtectedSites/Natura2000Habitats/MapServer>

<https://bio.discomap.eea.europa.eu/arcgis/rest/services/ProtectedSites/Natura2000Species/MapServer>

Simple

Date (Publication)	2022-04-01		
Date (Creation)	2022-04-01		
Date			
Edition	12.00		
Citation identifier	eea_v_3035_100_k_natura2000_p_2021_v12_r00		
Citation identifier	DAT-68-en		
Status	Obsolete		
Point of contact	Organisation name	Individual name	Electronic mail address Role
	European Environment Agency		info@eea.eur Point of contact

	European Commission	<p>info@eea.europa.eu</p> <p>Bruno. Combal@ec.europa.eu Custodian eur Bruno. Combal@ec.europa.eu</p> <p>Rene. Deprez@ec.europa.eu eur Rene. Deprez@ec.europa.eu</p>
Maintenance and update frequency	Annually	
GEMET - INSPIRE themes, version 1.0	<ul style="list-style-type: none"> Protected sites 	
Keywords		
Keywords		
GEMET	<ul style="list-style-type: none"> biodiversity protected area natural area natural areas protection species 	
Continents, countries, sea regions of the world.	<ul style="list-style-type: none"> EU27 (from 2020) 	
Spatial scope	<ul style="list-style-type: none"> European 	
INSPIRE priority data set	<ul style="list-style-type: none"> Natura 2000 sites (Birds Directive) Natura 2000 sites (Habitats Directive) Directive 2009/147/EC Directive 92/43/EEC 	
EEA topics	<ul style="list-style-type: none"> Biodiversity Land use 	
Reporting obligations	<ul style="list-style-type: none"> Information on Natura 2000 sites (SCIs/SACs, Habitats Directive) Information on Natura 2000 sites (SPAs, Birds Directive) 	
EEA Management Plan	<ul style="list-style-type: none"> 2022 1.1.7 	
Access constraints	Other restrictions	
Other constraints	no limitations to public access	
Use constraints	Other restrictions	
Other constraints	<p>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 (https://www.eea.europa.eu/legal/copyright).</p> <p>Copyright holder: Directorate-General for Environment (DG ENV).</p> <p>This data is provided for general information purposes only. Only the data possessed by the competent authorities of the Member States is authentic. Therefore, no rights or legal claims can be derived from the data displayed on this site.</p>	
Aggregate DatasetIdentifier	b1777027-6c85-4d19-bdf2-5840184d6e13	

Association Type	revision of
Spatial representation type	Vector
Denominator	100000
Language of dataset	English
Character set	UTF8
Topic category	<ul style="list-style-type: none">• Environment

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Begin date	2021-01-01
End date	2021-12-31
CRS identifier	EPSG:3035
Distribution format	<ul style="list-style-type: none"> • SHP (1) • Geopackage (1)

OnLine resource

No information provided.

OnLine resource

No information provided.

Hierarchy level	Dataset
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Conformance result

Date (Publication)	2010-12-08
Explanation	See the referenced specification

Statement	<p>Member States update Natura 2000 spatial data continuously. The EEA integrates and validates the data, producing one release a year.</p> <p>More information about the production of the European Natura 2000 database can be found in the document "Natura 2000 dataflow doc 2017.docx" available on https://www.eea.europa.eu/themes/biodiversity/document-library/natura-2000/the-natura-2000-data-flow/view.</p>
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Metadata

File identifier	8c89654c-636a-485f-90b4-3778ea4b7fa3 XML
Metadata language	English
Character set	UTF8
Hierarchy level	Dataset
Date stamp	2023-01-19T15:01:08.418Z
Metadata standard name	

ISO 19115/19139

Metadata standard version

1.0

Metadata author

Organisation name

Individual name

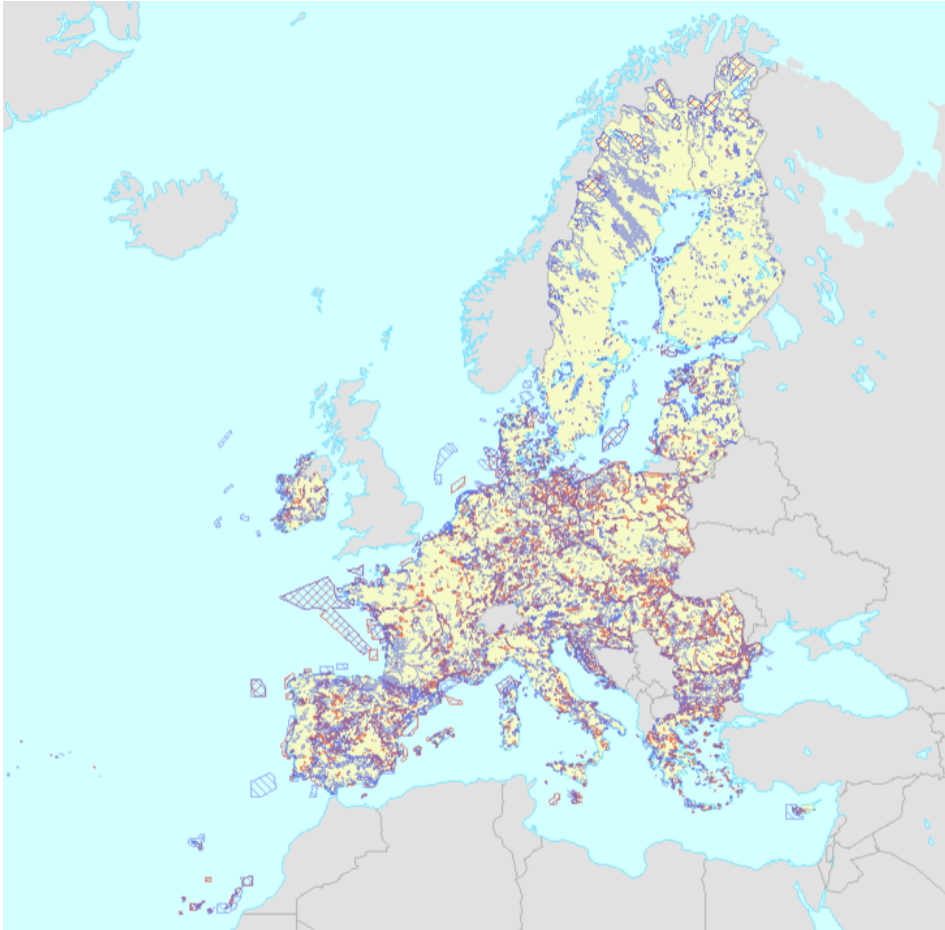
European Environment Agency

Electronic
mail address

Role

sdi@eea.europa.eu
Point of contact

Overviews



Provided by

