

## Emerald Network data - the Pan-European network of protected sites version 2020, Sep. 2021

The Emerald Network is an ecological network made up of Areas of Special Conservation Interest. The objective of the Emerald Network is the long-term survival of the species and habitats. This version covers the reporting in 2020.

The Emerald Network consists of the Areas of Special Conservation Interest (ASCI) designated under Recommendation No. 16 (1989) and Resolution No. 3 (1996) of the Standing Committee to the Bern Convention.

The Network is to be set up in each Contracting Party or observer State to the Convention. It thus involves all the European Union member States, some non-Community States and a number of African States. As a Contracting Party, the European Union contributes to the Emerald Network with its Natura 2000 sites.

Central to the success of the Emerald Network is the level of information on habitats and species of European interest. Hence data and information are needed in a structured and comparable format.

The basis for providing the data to implement the provisions of the Emerald Network is outlined in Resolution No. 5 (1998) concerning the rules for the Network of Areas of Special Conservation Interest (Emerald Network) and its revised Annex I.

Data related to Emerald Network sites collected via Standard Data Forms and the resulting Emerald Network aggregated database aim to provide the necessary information to enable the Standing Committee to Bern Convention to coordinate measures to create and maintain a coherent Emerald Network and to evaluate its effectiveness for the conservation of the species and habitats respectively listed in Resolutions No. 6 (1998) et No. 4 (1996).

The SDFs, being the documentation of the Emerald Network, are considered an important information source in this respect. This documentation should therefore be kept up-to-date and regular updates are expected from Contracting Parties and Observer States to the Bern Convention based on the best information available.

The Emerald Network aggregated database is updated annually.

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

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

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

### Simple

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<b>Point of contact</b>	<b>Organisation name</b>	<b>Individual name</b>	<b>Electronic mail address</b> <b>Role</b>
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## Point of contact

No information provided.

<b>Maintenance and update frequency</b>	Annually
<a href="#">GEMET - INSPIRE themes, version 1.0</a>	<ul style="list-style-type: none"><li>• <a href="#">Protected sites</a></li></ul>
<b>Keywords</b>	
<b>Keywords</b>	
<b>GEMET</b>	<ul style="list-style-type: none"><li>• protected area</li><li>• natural areas protection</li><li>• natural area</li><li>• international convention</li><li>• habitat</li><li>• biodiversity</li><li>• species</li></ul>
<b>Continents, countries, sea regions of the world.</b>	<ul style="list-style-type: none"><li>• Georgia</li><li>• Montenegro</li><li>• Norway</li><li>• Switzerland</li><li>• Azerbaijan</li><li>• Moldova</li><li>• Armenia</li><li>• Andorra</li><li>• Bosnia and Herzegovina</li><li>• Albania</li><li>• United Kingdom</li><li>• Belarus</li><li>• North Macedonia</li><li>• Serbia</li><li>• Ukraine</li><li>• Russian Federation (European part)</li></ul>
<b>Spatial scope</b>	<ul style="list-style-type: none"><li>• European</li></ul>
<a href="#">EEA topics</a>	<ul style="list-style-type: none"><li>• Biodiversity</li></ul>
<b>Access constraints</b>	Other restrictions
<b>Other constraints</b>	<a href="#">no limitations to public access</a>
<b>Use constraints</b>	Other restrictions
<b>Other constraints</b>	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 ( <a href="https://www.eea.europa.eu/legal/copyright">https://www.eea.europa.eu/legal/copyright</a> ). Copyright holder: Council of Europe (CoE).
<b>Aggregate DatasetIdentifier</b>	ff54c70f-dd62-44bb-9a89-1b504acc594

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

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<b>Begin date</b>	2020-03-01
<b>End date</b>	2021-02-28
<b>CRS identifier</b>	<a href="#">EPSG:3035</a>
<b>Distribution format</b>	<ul style="list-style-type: none"> <li>• Geopackage ( )</li> <li>• SHP ( )</li> </ul>

### OnLine resource

No information provided.

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No information provided.

<b>Hierarchy level</b>	Dataset
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### Conformance result

<b>Date (Publication)</b>	2010-12-08
<b>Explanation</b>	See the referenced specification

<b>Statement</b>	The dataset is owned by the Council of Europe and has been processed by EEA. More information about the reporting data underpinning this dataset on: <a href="https://www.coe.int/en/web/bern-convention/emerald-network-reference-portal">https://www.coe.int/en/web/bern-convention/emerald-network-reference-portal</a> .
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### Metadata

<b>File identifier</b>	19a55fb5-7189-4a50-8ff7-d5692bfab9ac <a href="#">XML</a>
<b>Metadata language</b>	English
<b>Character set</b>	UTF8
<b>Hierarchy level</b>	Dataset
<b>Date stamp</b>	2022-06-02T18:21:42.066Z

<b>Metadata standard name</b>	ISO 19115/19139		
<b>Metadata standard version</b>	1.0		
<b>Metadata author</b>	<b>Organisation name</b>	<b>Individual name</b>	<b>Electronic mail address</b> <b>Role</b>
	European Environment Agency		sdi@eea.europa.eu      Point of contact

## Overviews

### **Emerald Network data**

Pan-European network of protected sites. This version covers the reporting in 2020.





Reference data: ©ESRI

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