



## Ecological groups of habitats and species of the Habitats Directive

This dataset identifies ecological groups and degree of endemism of species and habitats listed in the Habitats Directive annexes. The work on ecological groups and endemism was initiated and performed with a particular focus on the Habitats Directive reporting under Article 17 with the broad objective to further exploit the reported information on conservation status and pressures. The term "ecological group" is used in a wide sense, generally as being an attribute or a feature linked to a species or a habitat type. The ecological groups are described in detail in the technical report "Policy relevant groups for Habitats Directive habitats and species" and they were selected to meet the needs for performing specific assessments in support of legal frameworks and strategy processes in the EU.

To demonstrate a use of the ecological groups for assessments, a case study focusing on the evaluation of pressures to wetland habitats and species. The case study is provided in Annex 1 of the technical report. In the case study, pressures as reported by EU Member States for the period 2013-2018 under their obligations related to the Article 17 of the Habitats Directive were used.

### Simple

<b>Date (Creation)</b>	2022-11-09		
<b>Date (Publication)</b>	2022-11-15		
<b>Citation identifier</b>	eea_t_habitats-directive-ecological-groups_p_2020-2023_v01_r01		
<b>Point of contact</b>	<b>Organisation name</b>	<b>Individual name</b>	<b>Electronic mail address</b> <b>Website</b> <b>Role</b>
	European Environment Agency		sdi@eea.europa.eu <a href="http://www.eea.europa.eu">http://www.eea.europa.eu</a> Point of contact
	European Environment Agency		sdi@eea.europa.eu Custodian

### Point of contact

No information provided.

<b>Keywords</b>	
<b>Keywords</b>	
<b>GEMET</b>	<ul style="list-style-type: none"> <li>• <a href="#">nature conservation policy</a></li> <li>• <a href="#">biology</a></li> <li>• <a href="#">natural areas, landscape, ecosystems</a></li> <li>• <a href="#">species</a></li> <li>• <a href="#">endemic species</a></li> <li>• <a href="#">nature conservation legislation</a></li> <li>• <a href="#">biodiversity conservation</a></li> <li>• <a href="#">habitat</a></li> <li>• <a href="#">bird species</a></li> <li>• <a href="#">ecology</a></li> <li>• <a href="#">habitats directive</a></li> <li>• <a href="#">environmental policy</a></li> <li>• <a href="#">nature conservation</a></li> </ul>
<b>Continents, countries, sea regions of the world.</b>	<ul style="list-style-type: none"> <li>• EU28 (2013-2020)</li> </ul>
<b>EEA Management Plan</b>	<ul style="list-style-type: none"> <li>• 2022 1.1.1</li> </ul>
<b>EEA topics</b>	<ul style="list-style-type: none"> <li>• <a href="#">Nature protection and restoration</a></li> <li>• <a href="#">Biodiversity</a></li> <li>• <a href="#">Nature</a></li> </ul>
<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 (<http://www.eea.europa.eu/legal/copyright>). Copyright holder: European Environment Agency (EEA).

<b>Language of dataset</b>	English		
<b>Topic category</b>	<ul style="list-style-type: none"> <li>• Environment</li> <li>• Biota</li> </ul>		
<b>Begin date</b>	2020-01-01		
<b>End date</b>	2022-12-31		
<b>Distribution format</b>	<ul style="list-style-type: none"> <li>• Microsoft Excel (.xls, .xlsx) ( )</li> </ul>		
<b>OnLine resource</b>	<b>Protocol</b>	<b>Linkage</b>	<b>Name</b>
	EEA:FOLDERPATH	<a href="https://sdi.eea.europa.eu/webdav/datastore/public/eea_t_habitats-directive-ecological-groups_p_2020-2023_v01_r01/">https://sdi.eea.europa.eu/webdav/datastore/public/eea_t_habitats-directive-ecological-groups_p_2020-2023_v01_r01/</a>	
	WWW:URL	<a href="https://sdi.eea.europa.eu/data/c9d7703d-734d-4471-8467-f768063f38dc">https://sdi.eea.europa.eu/data/c9d7703d-734d-4471-8467-f768063f38dc</a>	Direct download
	WWW:LINK-1.0-http--link	<a href="https://tableau-public.discomap.eea.europa.eu/views/1-ecoGrouping_2/Introduction?%3Adisplay_count=n&amp;%3Aembed=y&amp;%3AisGuestRedirectFromVizportal=y&amp;%3Aorigin=viz_share_link&amp;%3AshowAppBanner=false&amp;%3AshowVizHome=n#1">https://tableau-public.discomap.eea.europa.eu/views/1-ecoGrouping_2/Introduction?%3Adisplay_count=n&amp;%3Aembed=y&amp;%3AisGuestRedirectFromVizportal=y&amp;%3Aorigin=viz_share_link&amp;%3AshowAppBanner=false&amp;%3AshowVizHome=n#1</a>	Ecological groups for habitats and species listed in the Annexes of the Habitats Directive
	WWW:LINK-1.0-http--link	<a href="https://tableau-public.discomap.eea.europa.eu/views/1-ecoGrouping_endemism_4/Introduction?%3Adisplay_count=n&amp;%3Aembed=y&amp;%3AisGuestRedirectFromVizportal=y&amp;%3Aorigin=viz_share_link&amp;%3AshowAppBanner=false&amp;%3AshowVizHome=n">https://tableau-public.discomap.eea.europa.eu/views/1-ecoGrouping_endemism_4/Introduction?%3Adisplay_count=n&amp;%3Aembed=y&amp;%3AisGuestRedirectFromVizportal=y&amp;%3Aorigin=viz_share_link&amp;%3AshowAppBanner=false&amp;%3AshowVizHome=n</a>	Assessment of degree of endemism of the habitats and species listed in the Annexes of the Habitats Directive
	WWW:DOWNLOAD-1.0-http--download	<a href="https://sdi.eea.europa.eu/catalogue/srv/api/records/c9d7703d-734d-4471-8467-f768063f38dc/attachments/ETCBD%20technical%20report%20-%20Policy%20relevant%20groups%20for%20Habitats%20Directive%20habitats%20and%20species_updated.docx?approved=true">https://sdi.eea.europa.eu/catalogue/srv/api/records/c9d7703d-734d-4471-8467-f768063f38dc/attachments/ETCBD%20technical%20report%20-%20Policy%20relevant%20groups%20for%20Habitats%20Directive%20habitats%20and%20species_updated.docx?approved=true</a>	ETC-BD Technical report

## OnLine resource

No information provided.

<b>Hierarchy level</b>	Dataset
<b>Statement</b>	For information on the process and quality of the dataset, refer to the accompanying technical report (Proposals for the ecological grouping of the Habitats Directive habitats and species)
<b>Source</b>	<ul style="list-style-type: none"> <li>• <a href="#">Conservation status of habitat types and species: datasets from Article 17, Habitats Directive 92/43/EEC reporting (2013-2018) 2020 Tabular Dataset</a></li> </ul>

## Metadata

<b>File identifier</b>	c9d7703d-734d-4471-8467-f768063f38dc <a href="#">XML</a>
<b>Metadata language</b>	English
<b>Character set</b>	UTF8
<b>Hierarchy level</b>	Tabular dataset

<b>Hierarchy level name</b>	Tabular dataset		
<b>Date stamp</b>	2023-11-13T15:02:41.507Z		
<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> sdi@eea.europa.eu
	European Environment Agency		<b>Website Role</b> Point of contact

## Overviews

	A	B	C
1	Habitat code	Habitat name	Degree of endemism
2	1110	Sandbanks which are slightly covered by sea water all the time	Widespread common habitats
3	1120	Posidonia beds ( <i>Posidonia oceanica</i> )	Common habitats with restricted natural range
4	1130	Estuaries	Widespread common habitats
5	1140	Mudflats and sandflats not covered by seawater at low tide	Widespread common habitats
6	1150	Coastal lagoons	Widespread common habitats
7	1160	Large shallow inlets and bays	Widespread common habitats
8	1170	Reefs	Widespread common habitats
9	1180	Submarine structures made by leaking gases	Widespread habitats with scattered distribution
10	1210	Annual vegetation of drift lines	Widespread common habitats
11	1220	Perennial vegetation of stony banks	Common habitats with restricted natural range
12	1230	Vegetated sea cliffs of the Atlantic and Baltic Coasts	Common habitats with restricted natural range
13	1240	Vegetated sea cliffs of the Mediterranean coasts with endemic <i>Limonium</i> spp.	Common habitats with restricted natural range
14	1250	Vegetated sea cliffs with endemic flora of the Macaronesian coasts	Habitats endemic to region
15	1310	Salicornia and other annuals colonizing mud and sand	Widespread common habitats
16	1320	<i>Spartina</i> swards ( <i>Spartina maritima</i> )	Habitats with restricted natural range and scattered distribution
17	1330	Atlantic salt meadows ( <i>Glauco-Puccinellietalia maritima</i> )	Common habitats with restricted natural range
18	1340	Inland salt meadows	Habitats with restricted natural range and scattered distribution
19	1410	Mediterranean salt meadows ( <i>Juncetalia maritimi</i> )	Widespread common habitats
20	1420	Mediterranean and thermo-Atlantic halophilous scrubs ( <i>Sarcocornetea fruticosi</i> )	Widespread common habitats
21	1430	Halo-nitrophilous scrubs ( <i>Pegano-Salsoletea</i> )	Common habitats with restricted natural range
22	1510	Mediterranean salt steppes ( <i>Limonietalia</i> )	Habitats with restricted natural range and scattered distribution
23	1520	Iberian gypsum vegetation ( <i>Gypsophiletalia</i> )	Habitats with restricted natural range and scattered distribution
24	1530	Pannonic salt steppes and salt marshes	Habitats with restricted natural range and scattered distribution
25	1610	Baltic esker islands with sandy, rocky and shingle beach vegetation and sublittoral vegetation	Habitats with restricted natural range and scattered distribution

## Provided by

