EEA geospatial data catalogue

Natura 2000 barometer statistics, 2005-2018

The Natura 2000 Barometer gives an evaluation on the progress made in establishing the Natura 2000 network, both under the Birds and the Habitats Directives. The number and area is calculated using the spatial information provided by the Member States and is published in the Natura 2000 Newsletter.

This version has been deprecated. Please access the dashboard for any updates: https://www.eea.europa.eu/data-and-maps/dashboards/natura-2000-barometer

Simple

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Point of contact

Organisation	Individual	Electronic mail address	Website	Role
European Environment Agency		sdi@eea.europa.eu	http://www.eea.europa.eu	Point of contact
European Environment Agency		sdi@eea.europa.eu		Custodian

Topic category	• Environment

Extent

Temporal extent

Time period	2005-01-01 2018-12-31

GEMET	• natural areas protection • natural area
Continents, countries, sea regions of the world.	• United Kingdom • EU27 (from 2020)
Reporting obligations	• Information on Natura 2000 sites (SCIs/SACs, Habitats Directive) • Information on Natura 2000 sites (SPAs, Birds Directive)
EEA Management Plan	• 2018 1.7.2

Resource constraints

Use constraints	Other restrictions
Other constraints	License CC-BY 4.0 (https://creativecommons.org/licenses/by/4.0/). Copyright holder: European Environment Agency (EEA).

Language	English

Distribution Information

Distribution format	• Microsoft Excel (.xls, .xlsx)
OnLine resource	https://sdi.eea.europa.eu/webdav/datastore/public/eea_t_natura-2000-barometer-satistics_p_2005-2018_v01_r00/
OnLine resource	Direct download
OnLine resource	Natura 2000 Barometer Dashboard
OnLine resource	Calculating the Natura 2000 network area in Europe
OnLine resource	Natura 2000 Barometer, European Commission

Resource lineage

Statement	The Natura 2000 barometer gives an evaluation on the progress made in establishing the Natura 2000 network, both under the Birds and the Habitats Directives. It is based on information on number of sites and areas covered, as indicated by Member States and is published in the Natura 2000 Newsletter. The current Natura 2000 barometer is based on the national data that have been officially transmitted by Member States until December 2013. Units: km2, hectares, number and percentages Data sources: Natura 2000 data set versions from 2005 onwards
Hierarchy level	Dataset
Source	• Natura 2000 (vector) - version 2021 revision 1,Oct. 2022

Metadata

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Metadata standard

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Overviews

Natura 2000 area data (km²)

		Number of Natura 2000 sites			Natura 2000 land area (km²)			Natura 2000 marine area (km²)			Natura 2000 total area (km²)			Proportion European land area covered by		
Country	Land area in km² (European part)	SCI	SPA	Natura 2000	SCI	SPA	Natura 2000	SCI	SPA	Natura 2000	SCI	SPA	Natura 2000	SCI	SPA	Natura 2000
Austria	83,944	305	100	352	9,378	10,334	12,895	0	0	0	9,378	10,334	12,895	11.2%	12.3%	15.4%
Belgium	30,667	281	255	310	3,282	3,186	3,891	1,128	318	1,271	4,409	3,504	5,163	10.7%	10.4%	12.7%
Bulgaria	110,995	234	120	341	33,629	25,609	38,728	2,482	550	2,827	36,111	26,160	41,554	30.3%	23.1%	34.9%
Croatia	56,430	741	42	783	16,036	17,050	20,716	4,919	1,112	5,238	20,955	18,162	25,954	28.4%	30.2%	36.7%
Cyprus	5,736	39	29	62	959	1,493	1,669	8,457	110	8,464	9,416	1,603	10,133	16.7%	26.0%	29.1%
Czech Rep	78,874	1,112	41	1,153	7,951	7,035	11,148	0	0	0	7,951	7,035	11,148	10.1%	8.9%	14.1%
Denmark	43,167	261	113	350	3,178	2,605	3,594	16,492	12,184	19,053	19,670	14,789	22,647	7.4%	6.0%	8.3%
Estonia	45,325	541	66	567	7,806	6,203	8,106	3,883	6,480	6,754	11,689	12,683	14,861	17.2%	13.7%	17.9%
Finland	337,547	1,721	470	1,866	42,197	24,550	42,495	7,676	7,402	8,141	49,873	31,952	50,636	12.5%	7.3%	12.6%
France	548,936	1,373	403	1,776	48,755	44,016	70,875	106,306	119,646	132,689	155,062	163,661	203,564	8.9%	8.0%	12.9%
Germany	358,265	4,544	742	5,200	33,550	40,263	55,228	20,938	19,738	25,603	54,488	60,002	80,831	9.4%	11.2%	15.4%
Greece	132,026	265	207	446	21,912	27,761	35,982	17,528	10,764	22,796	39,440	38,525	58,778	16.6%	21.0%	27.3%
Hungary	93,013	479	56	525	14,442	13,747	19,949	0	0	0	14,442	13,747	19,949	15.5%	14.8%	21.4%
Ireland	69,946	439	165	604	7,163	4,311	9,226	9,781	1,584	10,255	16,943	5,896	19,481	10.2%	6.2%	13.2%
Italy	300,578	2,342	627	2,621	42,902	40,295	57,258	6,587	8,809	12,044	49,489	49,104	69,302	14.3%	13.4%	19.0%
Latvia	64,586	329	98	333	7,421	6,607	7,447	2,664	4,280	4,387	10,085	10,887	11,834	11.5%	10.2%	11.5%
Lithuania	64,899	481	84	556	6,344	5,530	8,136	958	1,056	1,563	7,302	6,586	9,699	9.8%	8.5%	12.5%
Luxembour	2,595	48	18	66	416	418	702	0	0	0	416	418	702	16.0%	16.1%	27.1%
Malta	315	40	22	55	41	16	42	2,283	3,221	4,142	2,324	3,237	4,184	13.0%	5.1%	13.3%
Netherland	37,382	140	77	197	3,144	4,771	5,522	12,074	8,627	15,083	15,218	13,397	20,605	8.4%	12.8%	14.8%
Poland	311,928	850	145	985	34,196	48,428	61,168	4,339	7,224	7,237	38,535	55,651	68,405	11.0%	15.5%	19.6%
Portugal	91,888	108	62	167	15,661	9,196	18,968	37,377	8,749	42,434	53,038	17,945	61,402	17.0%	10.0%	20.6%
Romania	238,369	435	171	606	40,310	37,118	54,214	6,188	1,630	6,362	46,498	38,748	60,577	16.9%	15.6%	22.7%
Slovakia	49,026	642	41	683	6,151	13,105	14,633	0	0	0	6,151	13,105	14,633	12.5%	26.7%	29.8%
Slovenia	20,267	324	31	355	6,634	5,066	7,672	4	9	10	6,638	5,075	7,682	32.7%	25.0%	37.9%
Spain	505,983	1,467	657	1,872	117,584	101,619	138,111	54,895	52,071	84,405	172,479	153,691	222,515	23.2%	20.1%	27.3%
Sweden	449,718	3,991	548	4,087	55,106	26,448	55,611	20,174	14,448	20,243	75,280	40,896	75,854	12.3%	5.9%	12.4%
United King	244,573	660	276	934	13,176	16,091	21,008	121,745	21,582	132,130	134,921	37,674	153,137	5.4%	6.6%	8.6%
Total EU	4,376,978	24,192	5,666	27,852	599,324	542,871	784,994	468,878	311,594	573,131	1,068,202	854,465	1,358,125	13.7%	12.4%	17.9%

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