EEA geospatial data catalogue

EUNIS habitat classification supporting material and reports

This is the entry for the documentation underpinning and supporting the EUNIS habitat classification.

The EUNIS habitat classification is a comprehensive pan-European system to facilitate the harmonised description and collection of data across Europe through the use of criteria for habitat identification. It is hierarchical and covers all types of habitat from natural to artificial, from terrestrial to freshwater and marine.

An extensive review of the EUNIS habitat classification was initiated in 2012 based on European vegetation plot data. The revised groups of the classification are coastal habitats, grasslands, heathland, forest and other wooded land, sparsely vegetated and vegetated man-made habitats. The review concerns codes, scientific names and descriptions. A new element of the revised classification is that indicator species are identified for level 3 habitat types. The revision of the groups were concluded after a consultation with EIONET and vegetation experts. The review is on-going and more groups will become available.

The data coverage is Europe to Ural including Caucasus for the vegetation plot data.

Simple

Identification info

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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	1940-01-01
GEMET	• biology
EEA Management Plan	• 2023 1.1.4

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).

Associated resource

Association Type	Series

Metadata Reference	• EUNIS habitat distribution plots (spatial data)

Associated resource

Association Type	Series
Metadata Reference	• EUNIS habitat suitability - modelled distribution (spatial data)

Associated resource

Association Type	Series
Metadata Reference	• EUNIS habitat probability - modelled distribution (spatial data)

Associated resource

Association Type	Series
Metadata Reference	• EUNIS habitat classification and crosswalks (tabular data)
Language	English

Distribution Information

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OnLine resource	https://sdi.eea.europa.eu/webdav/datastore/public/eea_t_eunis-documentation_p_1940-ongoing_v01_r00/ Documentation and reports
OnLine resource	Direct download Download EUNIS Documentation documents

Resource lineage

Hierarchy level	Dataset

Metadata

Metadata identifier	f5946d76-bf09-4261-8f2e-6218210ae3af
Language	English
Character encoding	UTF8
Contact	**Organisation**: European Environment Agency **Individual**: **Electronic mail address**: sdi@eea.europa.eu **Website**: **Role**: Point of contact

Type of resource

Resource type	Non geographic dataset
Name	Tabular dataset

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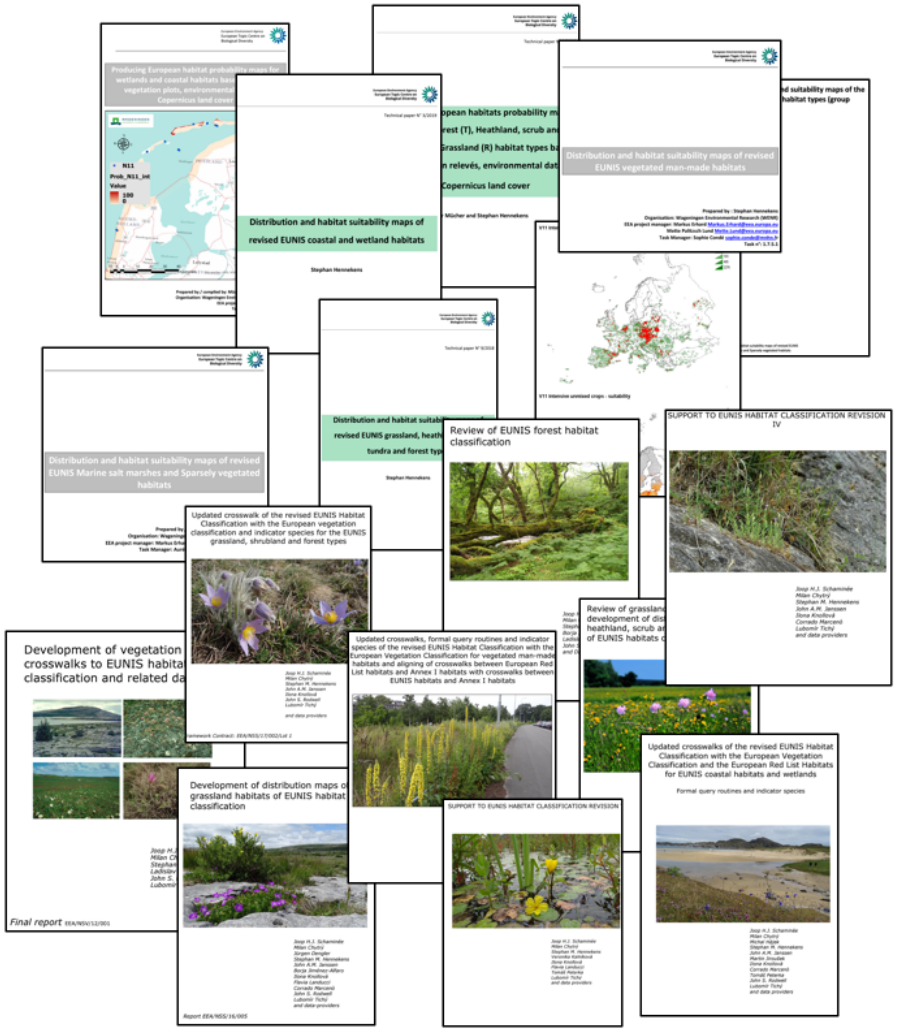
Overviews



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