



Elevation breakdown based on EU-DEM

This is the generalisation at 1 km resolution of elevation breakdown 100 m based on EU-DEM. The layers defines homogeneous areas as function of height, slope and distance to the sea. The Elevation Breakdown is used to allocate Land Cover Changes into homogeneous areas as function of height, slope and distance to the sea. It defines five relief typologies: 1) Low coasts, 2) High Coasts, 3) Inlands, 4) Uplands and 4) Mountains.

Simple

Identification info

Date (Publication)	2016-12-20
Citation identifier	eea_ebk-eudem_s
Citation identifier	DAT-102-en
Status	Obsolete
Spatial representation type	Grid
Topic category	<ul style="list-style-type: none">• Elevation• Environment• Geoscientific information

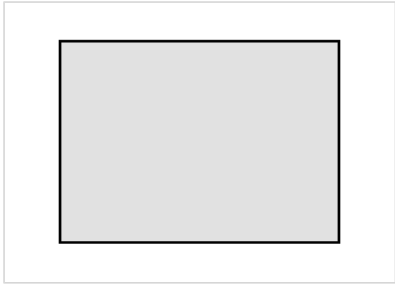
Extent

N

S

E

W

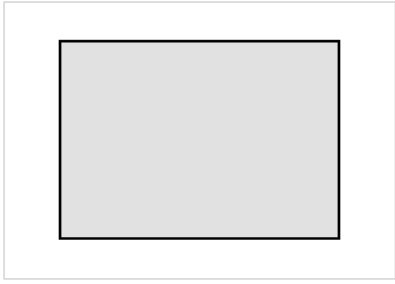


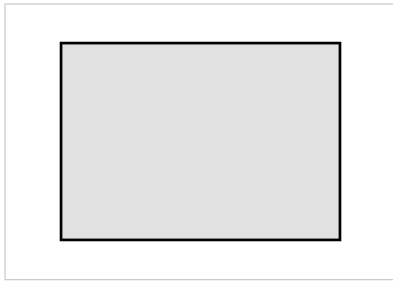
N

S

E

W





Temporal extent

Time period	1996-01-01 1996-12-30
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Temporal extent

Time period	2006-01-01 2006-12-31
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Temporal extent

Time period	2012-01-01 2012-12-31
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Continents, countries, sea regions of the world.	<ul style="list-style-type: none"> • EEA32 (2006-2013)
EEA Management Plan	<ul style="list-style-type: none"> • 2009 AMP2009-4_1_2
GEMET	<ul style="list-style-type: none"> • land cover
GEMET - INSPIRE themes, version 1.0	<ul style="list-style-type: none"> • Elevation
Spatial scope	<ul style="list-style-type: none"> • European

Associated resource

Association Type	Is composed of
Metadata Reference	<ul style="list-style-type: none"> • Elevation Breakdown based on EU-DEM (resolution 1km), Dec. 2016

Associated resource

Association Type	Is composed of
Metadata Reference	<ul style="list-style-type: none"> • Elevation Breakdown based on EU-DEM (resolution 100m), Dec. 2016

Associated resource

Association Type	Is composed of
Metadata Reference	<ul style="list-style-type: none"> • Elevation Breakdown (raster 1 Km)

Associated resource

Association Type	Is composed of
Metadata Reference	<ul style="list-style-type: none"> • Hillshade Europe DEM

Language	English
Character encoding	UTF8

Metadata

Metadata identifier	869d38c9-79e2-44c6-9de1-8966f4753f7c										
Language	English										
Character encoding	UTF8										
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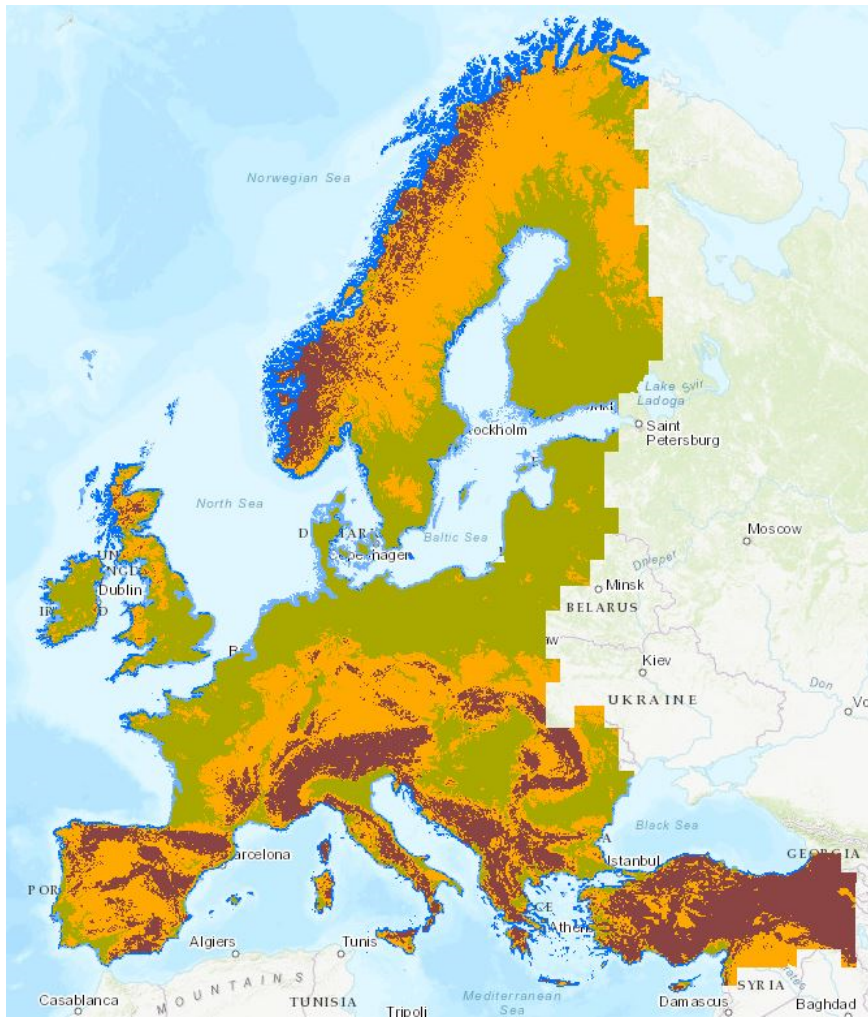
Type of resource

Resource type	Series
Metadata linkage	https://sdi.eea.europa.eu/catalogue/srv/api/records/869d38c9-79e2-44c6-9de1-8966f4753f7c
Date info (Creation)	2022-09-29T14:43:37.615Z
Date info (Revision)	2025-10-09T11:01:27.053595Z

Metadata standard

Title	ISO 19115-3:2018
Edition	1.0

Overviews



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