EEA geospatial data catalogue

EEA template no. 4 for static mapping - scale 1:1mio and 1:10 mio, 2023 (vector)

This metadata refer to the map templates number 4 developed by EEA for static mapping. This resource offer two templates, one in scale 1:1 mio (EEAtemplate_4_01M) and one in scale 1:10 mio (EEAtemplate_4_10M). The template in scale 1:1 mio is suitable for detailed mapping such as zooming in to country level still holding a fair level of details avoiding countries and borders becomes too angular. The template in scale 1:10 mio is suiteable for mapping at European level. The extent of the templates cover Europe and inserts of Canary Islands, Azores, Madeira, Malta, and Liechtenstein. The templates has been prepared with the legend and a map-scale placed inside the map. The templates are prepared to be used in ArcMAP and in ArcGIS Pro. The EEA map templates are based on the 'EEA map data'. EEA map data has been tailored to meet the requirements for static maps to be conveyed in various EEA products such as reports, assessments, indicators, briefings etc. The EEA map data is based on open and free data from these sources:

• Eurostat/GISCO (https://ec.europa.eu/eurostat/web/gisco)

• EuroGeographics (https://www.mapsforeurope.org/datasets/euro-global-map)

Administrative boundaries delivered by Eurostat/GISCO is furthermore based on data provided by FAO and TurkStat. All organisations must be acknowledged in the maps made based on these data.

Kosovo and palestine should be visualised in EEA maps with hashed country borders as EEA supports the UNSC and UNGA resolutions. EEA refer to Kosovo* as: *"This designation is without prejudice to positions on status, and is in line with UNSC 1244 and the ICJ Opinion on the Kosovo Declaration of Independence".

EEA denomination of 'Palestine' following the UNGA 67/19 resolution see PDF linked to this resource

Important: The EEA map templates has been designed to meet good practise on cartography. The EEA map data is not suitable for computation or any kind of data analysis.

Simple

Identification info

Date (Creation)	2023-04-01
Date (Publication)	2023-09-01
Edition	01.00
Citation identifier	eea_v_3035_1_mio_map-template-4_p_2023-now_v01_r00

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

Spatial representation type	Vector

Spatial resolution

Equivalent scale

Denominator	1000000

Spatial resolution

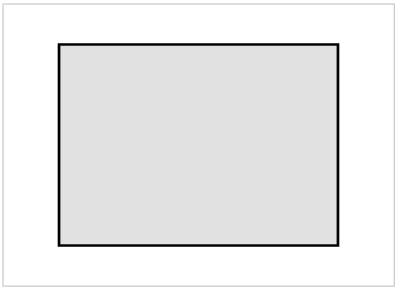
Equivalent scale

Denominator	10000000

Topic category	• Environment

Extent

72.66	N	29.32	S	72.96	E	-34.12	W



Temporal extent

Time period	2023-01-01

Extent

Maintenance and update frequency	Not planned
GEMET - INSPIRE themes, version 1.0	• Administrative units
Continents, countries, sea regions of the world.	• United Kingdom • EU27 (from 2020) • EEA38 (from 2020) • World
Spatial scope	• European

Resource constraints

Access constraints	Other restrictions
Other constraints	no limitations to public access

Resource constraints

Use constraints	Other restrictions
Other constraints	INTELLECTUAL PROPERTY RIGHTS is related to the use of the EBM data: The Commission is authorized to distribute derived geographic data and other derived products, if: 1) The original geometry is generalised to the equivalent of a scale of 1:3,000,000 or smaller, applying the same quality principles in terms of resolution and accuracy as for the original geographic data or if the content of information in terms of number of features is less or equal to 20% of the number of features in the original geographic data (for the data extent relevant to the data to be distributed) 2) The data is not used for commercial purpose and 3) The source is acknowledged. The acknowledgement to include when using this specific data set is: "Administrative boundaries: ©EuroGeographics, © FAO (UN), © TurkStat Source: European Commission – Eurostat/GISCO"

Language	English
Additional Information	The templates visualise as default the EU27_2020 member countries as light yellow and all other countries as light grey meaning 'outside coverage'. The settings can easily be changed in the feature data: "CNTR_GROUPS_RG_01M" or "CNTR_GROUPS_RG_10M". The different country groupings (EU27_2020, EU28, EEA32_2020, EEA33, EEA38_2020, EEA39, EFTA, BALKAN) have been added as attributes. A boolean value '1' or '0' can be queried in the 'Definition query as e.g., "EU27_2020 <> 1". This will highlight EU27 member countries and colour the remaining countries as grey.

Distribution Information

Distribution format	• GDB
OnLine resource	Download map template packages or templates
OnLine resource	Direct download
OnLine resource	EEA map data feature names and their sources
OnLine resource	Guideline for the use of EEA map templates
OnLine resource	Denomination 'Palestine' following the UNGA Resolution 67/19 of 29 November 2013

Data quality info

Hierarchy level	Dataset

Report

Result

Title	Commission Regulation (EU) No 1089/2010 of 23 November 2010 implementing Directive 2007/2/EC of the European Parliament and of the Council as regards interoperability of spatial data sets and services
Date (Publication)	2010-12-08
Explanation	See the referenced specification

Resource lineage

Statement	Data extracted from the GISCO- and the EuroGeographics databases was used by EEA to tailor and compile a generalised GIS datasets adapted to make maps at small scales. ETCs and others producing maps on behalf of the EEA should use this selection. The data are labelled EEA map data. The EEA map templates created for the use in ArcMAP and ArcGIS PRO are also based on the use of these GIS data. Data have been tailored to meet the needs for the map production related to reports, assessments, indicators, and other EEA products. Data is available in two levels of generalisation: 1:1 mio. and 1:10 mio. The data in 1:1 mio. is suitable for detailed mapping such as zooming in to country level still holding a fair level of details avoiding countries and borders becomes too angular. The template in scale 1:10 mio. is suitable for mapping at European level. The details on feature names, themes, feature types, scales, projections and source data can be assessed in the document link above: "EEA map data feature names and their sources". In the "Guideline for the use of EEA map templates pdf" general information on extent, content, and layout can be downloaded.
Hierarchy level	Dataset
Source	• EEA vector map data in scale 1:1mio and 1:10 mio, tailored for EEA map templates, 2023

Reference System Information

Reference System Information

Code	EPSG:3035

Metadata

Metadata identifier	be5fa755-9657-40bc-8c88-8f61f9b5db55
Language	English

Character encoding	UTF8

Contact

Organisation	Individual	Electronic mail address	Website	Role
European Environment Agency		sdi@eea.europa.eu		Point of contact

Type of resource

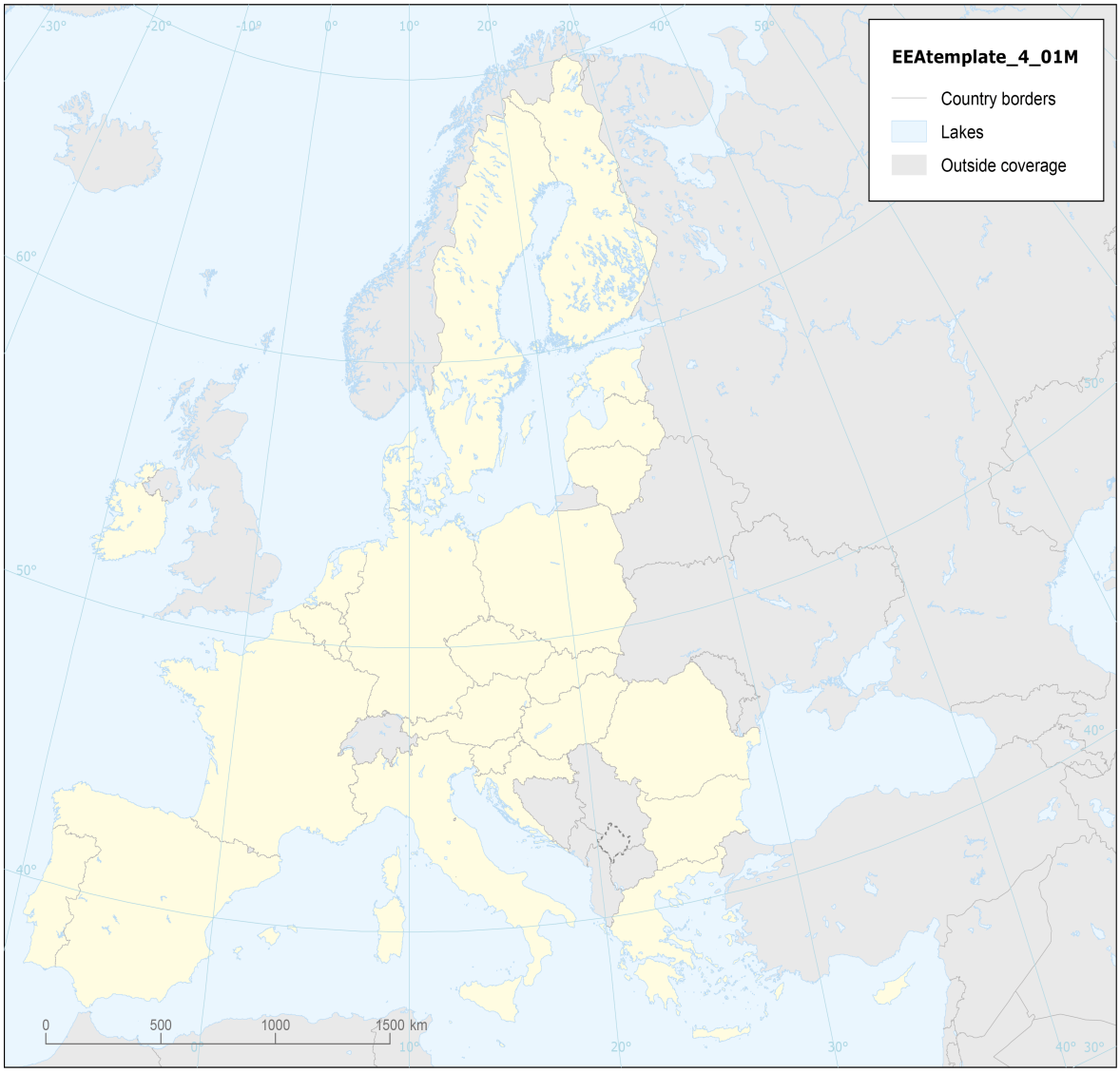
Resource type	Dataset

Metadata linkage	https://sdi.eea.europa.eu/catalogue/srv/api/records/be5fa755-9657-40bc-8c88-8f61f9b5db55
Date info (Creation)	2023-09-11T11:47:49.503Z
Date info (Revision)	2025-10-09T11:12:22.025611Z

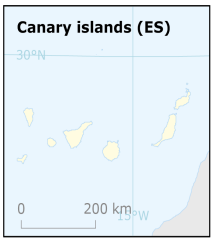
Metadata standard

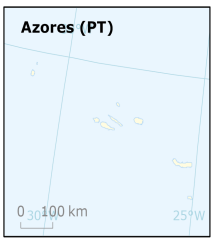
Title	ISO 19115/19139
Edition	1.0

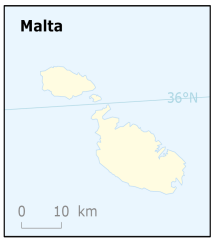
Overviews

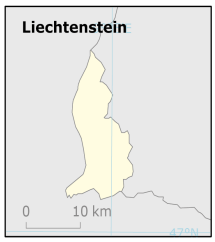


Reference data: © EuroGeographics, © FAO (UN), © TurkStat Source: European Commission – Eurostat/GISCO









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