



Copernicus EEA38 Boundary Layer with 250 m buffer (raster 5m), version 1, Nov. 2022

For the provision of land monitoring services within the Copernicus programme, a consistent, stable, sufficiently detailed boundary layer is required at EEA, which provides a "land mask" for the area that needs to be monitored.

This metadata refers to the Copernicus boundary layer covering EEA38 member countries in raster format (TIFF) at 5m resolution, excluding the French DOM (French Guiana GF, Guadeloupe GP, Martinique MQ, Mayotte YT and Reunion RE).

The production of this Border Product was coordinated by the European Environment Agency in the frame of the EU Copernicus programme.

Simple

Date (Creation)	2022-11-02			
Date (Publication)	2023-01-31			
Edition	01.00			
Citation identifier	eea_r_3035_5_m_copernicus-250m-buffer_p_2012-2018_v01_r00			
Status	Superseded			
Point of contact	Organisation name	Individual name	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

Point of contact

No information provided.

Maintenance and update frequency	As needed
GEMET - INSPIRE themes, version 1.0	<ul style="list-style-type: none">Administrative units
Keywords	
Keywords	
GEMET	<ul style="list-style-type: none">coastadministrative boundary
Continents, countries, sea regions of the world.	<ul style="list-style-type: none">EEA38 (from 2020)
Spatial scope	<ul style="list-style-type: none">European
Access constraints	Other restrictions
Other constraints	no limitations to public access
	Other restrictions

Use constraints	
Other constraints	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).
Spatial representation type	Grid
Distance	5 m
Language of dataset	English
Topic category	<ul style="list-style-type: none"> • Boundaries

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Begin date	2012-01-01		
End date	2018-01-20		
Coordinate reference system identifier	EPSG:3035		
Distribution format	<ul style="list-style-type: none"> GeoTIFF () 		
OnLine resource	Protocol EEA:FOLDERPATH WWW:URL WWW:DOWNLOAD-1.0-http--download WWW:DOWNLOAD-1.0-http--download WWW:DOWNLOAD-1.0-http--download	Linkage https://sdi.eea.europa.eu/webdav/datastore/public/eea_r_3035_5_m_copernicus-250m-buffer_p_2012-2018_v01_r00/GTIFF/ https://sdi.eea.europa.eu/data/6f8d3d99-ac49-4fe7-95d4-51fead9849f0 https://sdi.eea.europa.eu/catalogue/EEA_Reference_Catalogue/api/records/6f8d3d99-ac49-4fe7-95d4-51fead9849f0/attachments/LicenseConditions.pdf?approved=true https://sdi.eea.europa.eu/catalogue/EEA_Reference_Catalogue/api/records/6f8d3d99-ac49-4fe7-95d4-51fead9849f0/attachments/Product_Documentation_EEA38_Boundary_Layer_v1.pdf?approved=true https://sdi.eea.europa.eu/catalogue/EEA_Reference_Catalogue/api/records/6f8d3d99-ac49-4fe7-95d4-51fead9849f0/attachments/Technical_Report_EEA38_Boundary_Layer_v01.pdf?approved=true	Name Direct download License conditions Product documentation (EEA38) Technical report (previous EEA39 version)
Hierarchy level	Dataset		

Conformance 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

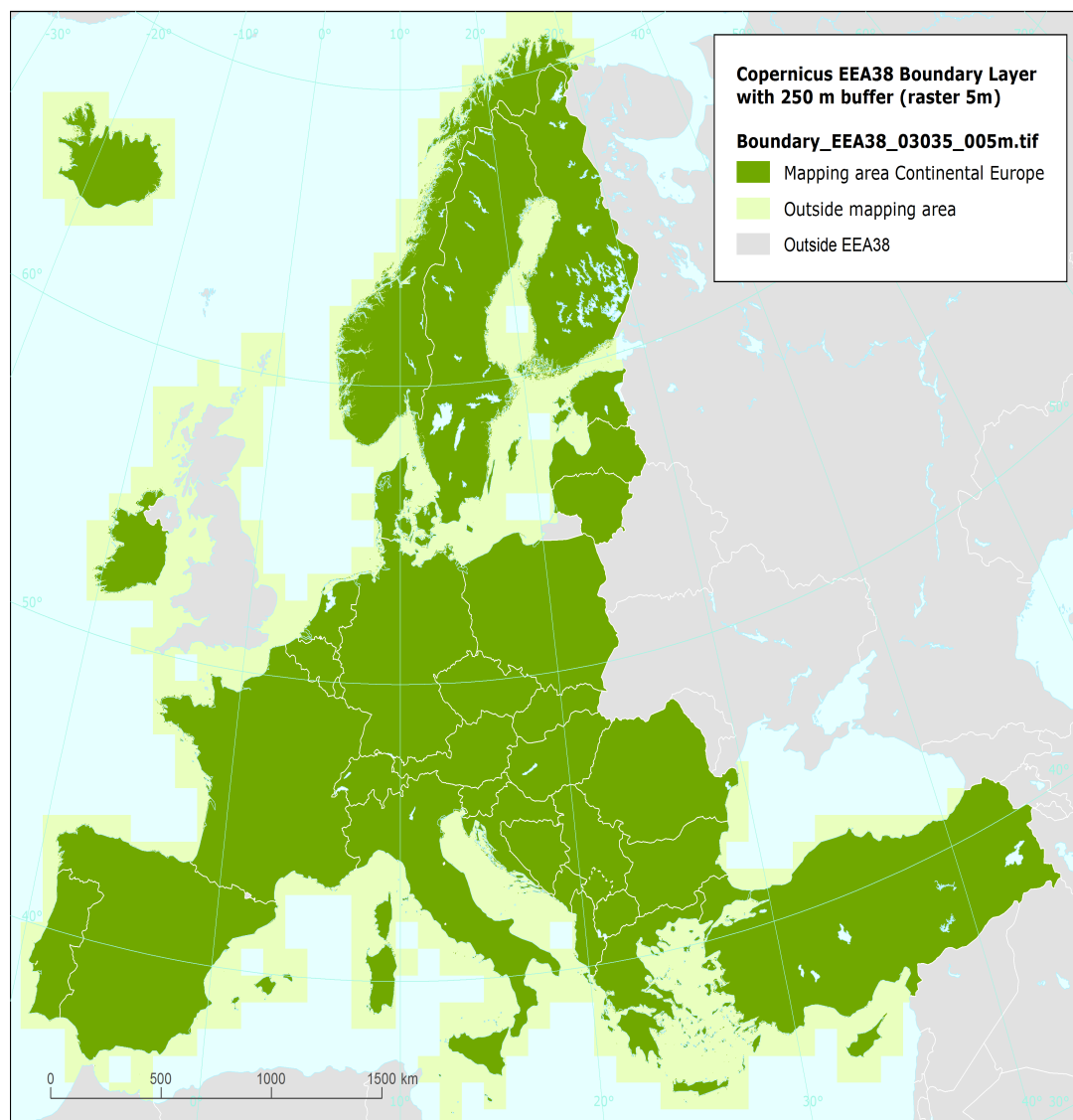
Statement	<p>The dataset is based on a rasterisation of the Boundary Layer vector product, a generalisation of the Border Expert product to a scale of about 1:1 000 000 (a buffer of 250m is applied). This Border Expert product is based on EU-Hydro Coastline Version 3 from EEA, the EEA coastline for analysis Version 2, the EBM GISCO Hybrid Layer from EEA, the EuroGeographics EuroBoundary Map Version 12, the "Water and Wetness High Resolution Layer 2015" from EEA and the JRC-Global Surface Water Occurrence layer. The territory of the United Kingdom has been removed, due to its exit from the EEA.</p>
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	<p>This dataset was created by resampling the 10m EEA38 raster boundary file to 5m spatial resolution. The resampling process does not change the area for any of the classes, nor does it change the shape of the outlines of the raster. The appearance is the same, compared to the 10m product, but one 10m pixel is split into four 5m pixels.</p> <p>The details of the production process is explained under 'links' in the "Product information (EEA38)".</p>
Source	<ul style="list-style-type: none">• Copernicus EEA38 Boundary Layer with 250 m buffer (vector), version 1, Nov. 2022• Copernicus EEA38 Boundary Layer with 250 m buffer (raster 10m), version 1, Nov. 2022

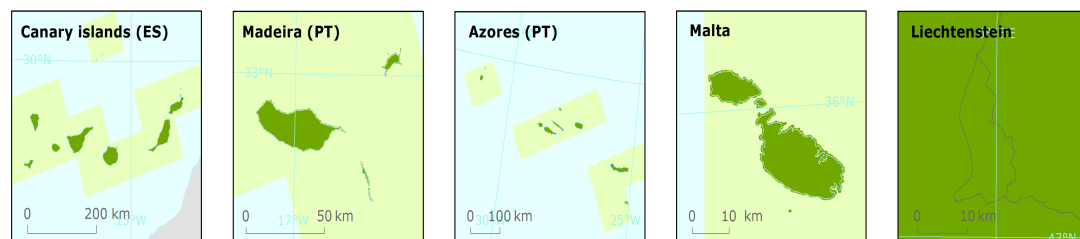
Metadata

File identifier	6f8d3d99-ac49-4fe7-95d4-51fead9849f0 XML										
Metadata language	English										
Character set	UTF8										
Hierarchy level	Dataset										
Date stamp	2023-12-07T12:14:38.41Z										
Metadata standard name	ISO 19115/19139										
Metadata standard version	1.0										
Metadata author	<table><tr><th>Organisation name</th><th>Individual name</th><th>Electronic mail address</th><th>Website Role</th></tr><tr><td>European Environment Agency</td><td></td><td>sdi@eea.europa.eu</td><td>Point of contact</td></tr></table>	Organisation name	Individual name	Electronic mail address	Website Role	European Environment Agency		sdi@eea.europa.eu	Point of contact		
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Overviews



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



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