

# EU-Hydro - Coastline - version 1.0, Nov. 2019

EU-Hydro is a dataset for all EEA39 countries providing photo-interpreted river network, consistent of surface interpretation of water bodies (lakes and wide rivers), and a drainage model (also called Drainage Network), derived from EU-DEM, with catchments and drainage lines and nodes.

The production of EU-Hydro and the derived layers was coordinated by the European Environment Agency in the frame of the EU Copernicus programme.

#### **Simple**

Date (Creation)	2019-11-19				
Date (Publication)	2019-11-19				
Edition	01.00				
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Status	Obsolete				
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No information provided.

Maintenance and update frequency	Continual
GEMET - INSPIRE themes, version 1.0	Hydrography     Land cover
Keywords	
Continents, countries, sea regions of the world.	• EEA39
Keywords	
GEMET	<ul> <li>coast</li> <li>coastal area</li> <li>land</li> <li>hydrographic network</li> <li>drainage system</li> <li>landscape alteration</li> </ul>
Spatial scope	• European

water

### Resource constraints

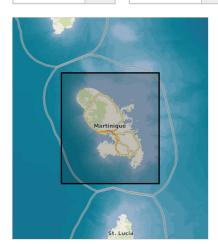
No information provided.

Access constraints	Other restrictions		
Other constraints	no limitations to public access		
Use constraints	Other restrictions		
Other constraints	Access to data is based on a principle of full, open and free access as established by the Copernicus data and information policy Regulation (EU) No 1159/2013 of 12 July 2013. This regulation establishes registration and licensing conditions for GMES/Copernicus users.		
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Aggregate Datasetindentifier	da419ff3-5ae7-46a0-b0c0-ebf2d487f964		
Association Type	revision of		
Spatial representation type	Vector		
Denominator	50000		
Language of dataset	English		
Character set	UTF8		
Topic category	Environment     Imagery base maps earth cover		
Begin date	2006-01-01		
End date	2012-12-31		













Hierarchy level

Date stamp

Dataset

2021-04-29T16:52:43.342Z

Coordinate reference system identifier	EPSG:3035	EPSG:3035				
Distribution format	• SHP (9.3)	• SHP (9.3)				
Distributor	ı					
Ordering instructions	_	m the website of the Copernicus Land Monitoring Service. You can request access to this of the Copernicus Land Monitoring Service at copernicus@eea.europa.eu .				
OnLine resource	Protocol	Linkage Name				
	ESRI:REST	https://image.discomap.eea.europa.eu/arcgis/rest/services /EUHydro/EUHydro_Coastline/MapServer				
	OGC:WMS	https://image.discomap.eea.europa.eu/arcgis/services/EUHydro/EUHydro Coastline/MapServer/WMSServer? service=WMS&request=GetCapabilities&version=1.3.0				
Hierarchy level	Dataset					
Conformance result	ı					
Date (Publication)	2010-12-08					
Explanation	See the referenced specification					
Statement	Space imagery SP05 (resolution 2.5 m) and SP06 (resolution 2.5 m), space imagery IMAGE2009 (resolution 20 m), EEA member countries WFD reporting data on water bodies: for Türkiye (EEA member), Albania, Bosnia-Herzegovina, North Macedonia, Montenegro, Kosovo (UNSCR 1244/99) and Serbia (all EEA cooperating countries) no spatial data for any category of water bodies was available, European Catchments and Rivers Network System (ECRINS); ancillary data: European Lakes and Reservoirs database (Eldred), Russian topographic maps. The upgrade of the EU-Hydro beta version includes improvements of the usability of the dataset, of its topological and logical consistency and the River network characteristics. Catchments layers were also modified to fit the River networks. Topological overlapping and gaps between River Basin Districts were corrected.					
Source	EU-Hydro – River Network Databas	e - version 1.0, Nov. 2019				
Metadata	ı					
File identifier	ffc1c5f3-5fa3-4af0-b40f-2061c3e8b681	ffc1c5f3-5fa3-4af0-b40f-2061c3e8b681 <u>XML</u>				
Metadata language	English					
Character set	UTF8					

Metadata standard name	ISO 19115/19139			
Metadata standard version	1.0			
Metadata author	Organisation name	Individual name	Electronic mail address	Website Role
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# Overviews



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