

# EU-Hydro Integrated Database (vector), Apr. 2016

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 public beta and the derived layers was coordinated by the European Environment Agency in the frame of the EU Copernicus programme.

## **Simple**

Date (Creation)	2016-04-20
Date (Publication)	2016-04-20
Edition	xx.xx
Citation identifier	copernicus_v_3035_50_k_hydro-id_p_2006-2012_vxx_rxx
Status	Obsolete

### Point of contact

No information provided.

## Point of contact

No information provided.

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No information provided.

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No information provided.

Maintenance and update frequency	Continual
GEMET - INSPIRE themes, version 1.0	Land cover      Hydrography
Keywords	
Continents, countries, sea regions of the world.	• EEA39
Keywords	
GEMET	<ul> <li>water body</li> <li>catchment</li> <li>hydrographic network</li> <li>drainage system</li> <li>landscape alteration</li> </ul>

Spatial scope	European			
EEA topics	Land use			
Use limitation	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.			
	Free, full and open access to this data set is made on the conditions that:			
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	4. The data remain the sole property of the European Union. Any information and data produced in the framework of the action shall be the sole property of the European Union. Any communication and publication by the beneficiary shall acknowledge that the data were produced "with funding by the European Union".			
Access constraints	Other restrictions			
Other constraints	no limitations to public access			
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			

N S E W



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CRS identifier	EPSG:3035
Distribution format	• GDB (9.3)

### Distributor

#### Ordering instructions

This dataset is no longer accessible from the website of the Copernicus Land Monitoring Service. You can request access to this dataset by contacting the service desk of the Copernicus Land Monitoring Service at copernicus@eea.europa.eu. copernicus@eea.eur This dataset is no longer accessible from the website of the Copernicus Land Monitoring Service. You can request access to this dataset by contacting the service desk of the Copernicus Land Monitoring Service at copernicus@eea.europa.eu.

Hierarchy level Dataset

## Conformance result

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, FYROM, 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.

### Metadata

File identifier	2738bb1f-6b50-47e9-aba9-50157cb7228f XML
Metadata language	English
Character set	UTF8
Hierarchy level	Dataset
Date stamp	2022-08-15T10:17:58.122Z
Metadata standard name	ISO 19115/19139
Metadata standard version	1.0

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## Overviews



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