

# JRC Dataset

## Flood in Northern Italy (2017-12-12)

### Description:

Activation time (UTC): 2017-12-12 14:57:00  
Event time (UTC): 2017-12-12 11:00:00  
Event type: Flood (Riverine flood)

#### Activation reason:

Bad weather conditions are affecting North Italy causing severe precipitations in the northern areas of Liguria, Toscana and Emilia Romagna. The precipitation is causing much impact on the water basins with several rivers now in a flooding phase (Enza, Sorbolo, Secchia..).

Reference maps produced: 0  
Delineation maps produced: 24  
Grading maps produced: 10

Copernicus Emergency Management Service - Mapping is a service funded by European Commission aimed at providing actors in the management of natural and man-made disasters, in particular Civil Protection Authorities and Humanitarian Aid actors, with mapping products based on satellite imagery.

### How to cite:

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### Keywords:

Copernicus, Copernicus Emergency Management Service Rapid Mapping Activation, Copernicus Service, EMS, EMSR260, Emergency, Emergency Management, Flood, ITA, Italy, Mapping, Orthoimagery, Rapid Mapping

### Related resources:

#### Data access

Copernicus EMS Rapid Mapping Activation [EMSR260]: Flood in Northern Italy (2017-12-12)

All maps produced in scope of this Copernicus EMS Rapid Mapping activation downloadable as georeferenced PDFs, TIFFs and JPEGs together with relevant vector data (SHP, KML) as well.

<http://emergency.copernicus.eu/EMSR260>

### Additional information:

Issue date: 2017-12-12

Landing page: <http://emergency.copernicus.eu/EMSR260>

Language: English

Data theme(s): Regions and cities; Science and technology

EuroVoc domain(s): 72 GEOGRAPHY

Identifier: <http://data.europa.eu/89h/e405a531-f892-4dd9-a3ad-e34f737166e6>

### Geographic information:

Lineage: No additional information

Geographic bounding box: 44.952351044° N, 11.018091864° E, 44.574746395° S, 10.3782628008° W

Coordinate Reference System: ETRS89 / LAEA Europe