

JRC Dataset

Landslides and floods in Northern Italy (2014-11-13)

Description:

Activation time (UTC): 2014-11-13 14:28:00

Event time (UTC): 2014-11-10 08:00:00

Event type: Other

Activation reason:

Heavy rainfall starting on 10 November affected the regions of Liguria and Piemonte. The new rainfall came on top of the past flooding events from last October and immediately caused severe floods and landslides in the eastern territory of Liguria region and in the northern area of Piemonte regions. Hundreds of people have been evacuated from the affected areas while 3 persons lost their lives. Moreover heavy rainfall has hit for several days Lombardia. The Lake Maggiore water levels are high and several populated places around the lake are now flooded.

Reference maps produced: 12

Delineation maps produced: 10

Grading maps produced: 7

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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<http://data.europa.eu/89h/d56cbfb4-17dd-49fb-bbe9-e5690bd6048f>

Keywords:

Copernicus, Copernicus Emergency Management Service Rapid Mapping Activation, Copernicus Service, EMS, EMSR108, Emergency, Emergency Management, ITA, Italy, Mapping, Orthoimagery, Rapid Mapping

Related resources:

Data access

Copernicus EMS Rapid Mapping Activation [EMSR108]: Landslides and floods in Northern Italy (2014-11-13)

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/EMSR108>

Additional information:

Issue date: 2014-11-13

Landing page: <http://emergency.copernicus.eu/EMSR108>

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

EuroVoc domain(s): 72 GEOGRAPHY

Identifier: <http://data.europa.eu/89h/d56cbfb4-17dd-49fb-bbe9-e5690bd6048f>

Geographic information:

Lineage: No additional information

Geographic bounding box: 45.9405736121° N, 9.42375383° E, 44.291258603° S, 8.06132179384° W

Coordinate Reference System: ETRS89 / LAEA Europe