

# JRC Dataset

## Earthquake in Emilia Romagna (2012-05-20)

### Description:

Activation time (UTC): 2012-05-20 10:00:00  
Event time (UTC): 2012-05-20 02:03:00  
Event type: Earthquake

#### Activation reason:

Earthquake in Northern Italy, Emilia Romagna Region, on 20 May 2012, struck at 10 km depth just after 4 am local time.

Reference maps produced: 15  
Delineation maps produced: 15  
Grading maps produced: 16

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, EMSR004, Earthquake, Emergency, Emergency Management, ITA, Italy, Mapping, Orthoimagery, Rapid Mapping

### Related resources:

#### Data access

Copernicus EMS Rapid Mapping Activation [EMSR004]: Earthquake in Emilia Romagna (2012-05-20)

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/EMSR004>

### Additional information:

Issue date: 2012-05-20

Landing page: <http://emergency.copernicus.eu/EMSR004>

Language: English

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

EuroVoc domain(s): 72 GEOGRAPHY

Identifier: <http://data.europa.eu/89h/41754990-023e-49a3-924d-a207261a01d7>

### Geographic information:

Lineage: No additional information

Geographic bounding box: 44.922930143° N, 11.6715009852° E, 44.6941674031° S, 11.018620829° W

Coordinate Reference System: ETRS89 / LAEA Europe