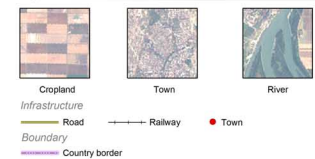


ROMANIA - Galati District Overview Reference Map October 4, 2010 Scale: 1:100,000

Location Diagrams



Legend



Interpretation

Since the end of June 2010, heavy rainfalls have caused severe floodings in Romania. The floods affected especially north-eastern Romania in the border region to the Ukraine and Moldova and also central and eastern Romania. Numerous people were reported dead and hundreds had to be evacuated from their homes. Several roads and hundreds of hectares of cropland were inundated, dozens of houses destroyed and several bridges damaged. Further rain is predicted for the following days which will further tighten the flood situation. The map shows an overview of the affected region in the district of Galati before the disaster. Landsat imagery acquired on October 4, 2010, is used as backdrop. The displayed roads do not represent the entire road network.

Cartographic Information

Local projection: UTM 35 North, Datum: WGS 84
 Geographic projection: Lat/Lon (DMS), Datum: WGS 84
 Scale: 1:100,000 for A1 prints

Data Sources

- LANDSAT-7 ETM © USGS 2000
- Road network © OSM modified by DLR 2010
- Rail network © ESRI 2004
- Place names © Google Maps 2010, Google Earth 2010
- Boundaries © ESRI 2008

Framework

The products elaborated for this Rapid Mapping Activity are realised to the best of our ability, with in a very short time frame, during a crisis, optimising the material available. All geographic information has limitations due to the scale, resolution, date and interpretation of the original source materials. No liability concerning the content or the use thereof is assumed by the producer. The research leading to these results has received funding from European Community's Seventh Framework Programme (FP7/2007-2013) under grant agreement n° 218802. Map produced June 30, 2010 by ZKI © DLR 2010

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