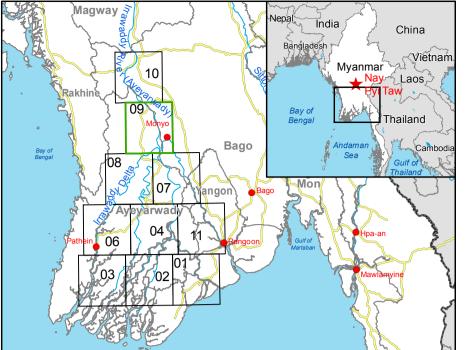


Activation ID: EMSR130 Product N.: 09MONYO, v1, English

Monyo - MYANMAR Flood - 01/08/2015



Full color ISO A1, medium resolution (200 dpi)

Grid: WGS 1984 UTM Zone 46N map coordinate system

Transportation ── Railway

105,5

Unusual heavy monsoon rains have been affecting Myanmar since 16 July causing river overflows and floods. In the past few days, torrential rains damaged farmland, roads, rail tracks, bridges and houses. Reservoir are seasonal inundated areas and water bodies

Relevant date and time records (UTC)

Event	01/08/2015 00:00	Last crisis status	17/08/2015 00:13
Activation	07/08/2015 10:00	Map production	17/08/2015

Landsat-8 © U.S. Geological Survey (acquired on 05/03/2015, GSD 15 m, approx. 0.88%

Elevation data: SRTM (90 m posting). Height in meters above mean sea level. Population data: Landscan 2010 © UT BATTELLE, LLC.

Delivery formats are GeoTIFF, GeoPDF, GeoJPEG and vectors (shapefile and KML formats). Map products available in the Copernicus EMS Portal at the following URL: http://emergency.copernicus.eu/mapping/list-of-components/EMSR130 All products are © of the European Union.

The products elaborated in the framework of current mapping in rush mode activation are realized to the best of our ability, within a very short time frame during a crisis, optimising the available data and information. All geographic information has limitations due to scale, resolution, date and interpretation of the original data sources. The products are compliant with Copernicus EMS Rapid Mapping Product Portfolio specifications.

The present map shows the flood delineation in the area of Monyo (MYANMAR). The basic topographic features are derived from public datasets, refined by means of visual

The estimated thematic accuracy of this product is 85 % or better, based on previous experience in using high-resolution SAR for flood extent delineation. Please be aware that the thematic accuracy might be lower in urban and forested areas due to known limitations of

Map produced by e-GEOS under contract 259736 with the European Union. Name of the release inspector (quality control): SERTIT(ODO).

