



Situation as of 16/01/2026 16:23 UTC
First Estimate Product - Overview map 01



Flooded area
15,691.4 ha

Potentially affected
population
~ 60

Crisis Information

Flooded Area

General Information

Area of Interest

Hydrography

Lake, River

Transportation

Highway

Local road

Track

Railway

Event: Heavy rain that started in December, has caused several floods in Mozambique. The event is ongoing. Copernicus EMS Rapid Mapping is requested to provide initial rough estimation and flood extent emergency mapping.

Data sources and analysis: Post-event image: Sentinel-1 (2026) (acquired on 16/01/2026 at 16:23 UTC resolution 12.0 m). All images are provided under COPERNICUS by the European Union and ESA, all rights reserved.

Base vector layers: OpenStreetMap © OpenStreetMap contributors (2026); Wikimapia.org; GeoNames 2015; ©EuroGeographics, ©TurkStat. Source: European Commission – Eurostat/GISCO, 2024; Globe Land 30 (2010); Copernicus Global Land Service: Land Cover (2019).

The thematic layer has been derived from post-event satellite image using a semi-automatic approach. Please be aware that the thematic accuracy might be lower in urban and forested areas due to inherent limitations of the SAR analysis technique.

Disclaimer: Full disclaimer and other helpful information available in the online manual: <https://mapping.emergency.copernicus.eu/about/rapid-mapping-manual/>.

Map produced by e-GEOS released by e-GEOS on the 17/01/2026.

Details on this activation and service conditions available through the QR code or at the link: <https://mapping.emergency.copernicus.eu/activations/EMSR857>

