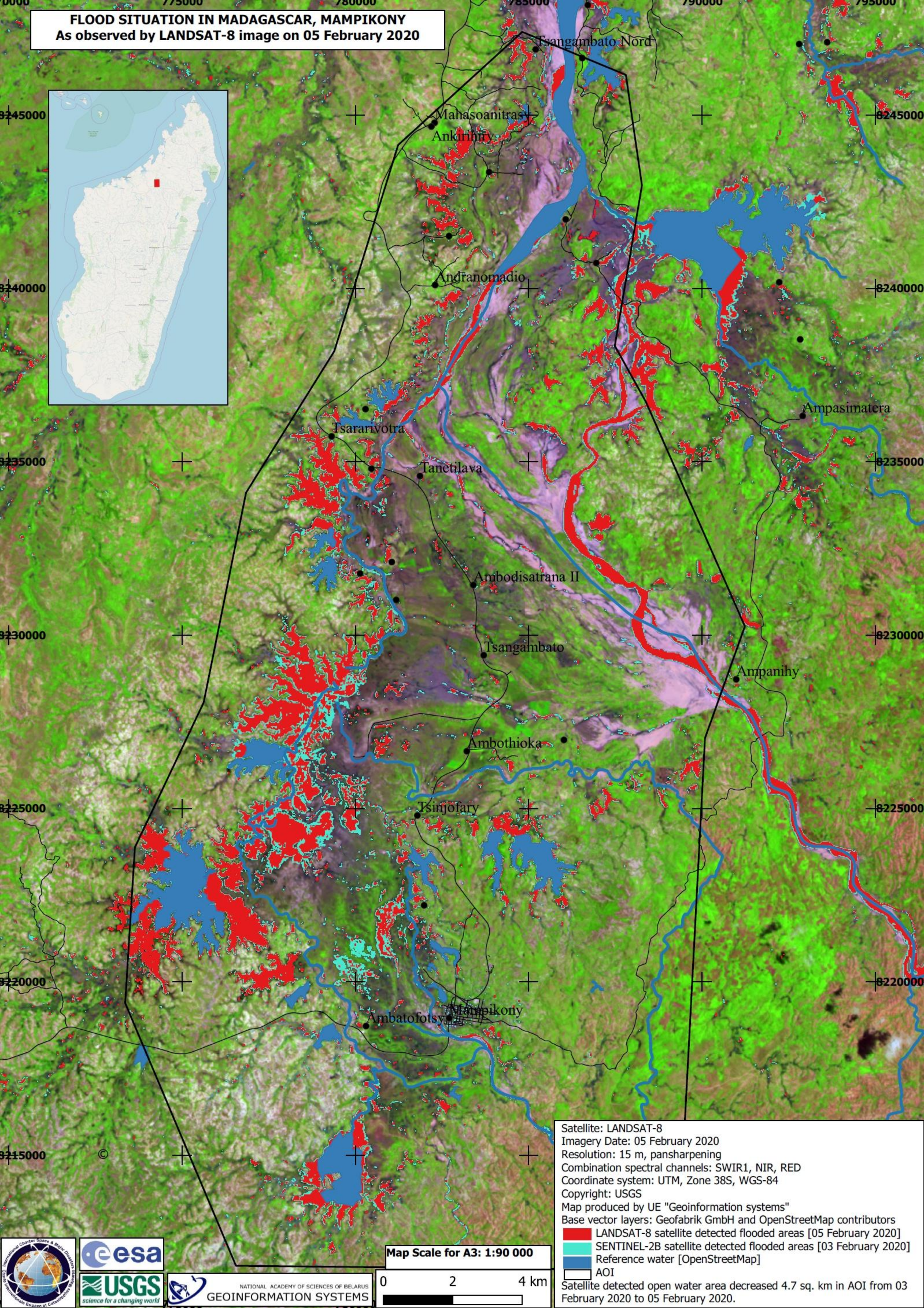


# FLOOD SITUATION IN MADAGASCAR, MAMPIKONY

As observed by LANDSAT-8 image on 05 February 2020



Satellite: LANDSAT-8  
 Imagery Date: 05 February 2020  
 Resolution: 15 m, pansharpening  
 Combination spectral channels: SWIR1, NIR, RED  
 Coordinate system: UTM, Zone 38S, WGS-84  
 Copyright: USGS  
 Map produced by UE "Geoinformation systems"  
 Base vector layers: Geofabrik GmbH and OpenStreetMap contributors

- LANDSAT-8 satellite detected flooded areas [05 February 2020]
- SENTINEL-2B satellite detected flooded areas [03 February 2020]
- Reference water [OpenStreetMap]
- AOI

Satellite detected open water area decreased 4.7 sq. km in AOI from 03 February 2020 to 05 February 2020.

Map Scale for A3: 1:90 000



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