

Indonesia | 7.5 M Earthquake and Tsunami Impact



IMPACT OVERVIEW

As of 4 October
Source: BNRB, DG ECHO

- 1 581** Fatalities
- 2 549** Injured people
- 113** Missing people
- 70 821** Displaced people
- 141** Evacuation centres
- 66 238** Damaged houses

EARTHQUAKE (EQ) Main Event

- 7.5 Mw**

Foreshock / Aftershock

- > 5.5 Mw**

Focal mechanism

MODIFIED MERCALLI SCALE (MMI) Main Event

- IX** (Violent shaking)
- VIII** (Severe shaking)
- VII** (Very strong shaking)
- VI** (Strong shaking)

SATELLITE MAPPING

INTERNATIONAL ACTIVATION Covered Area

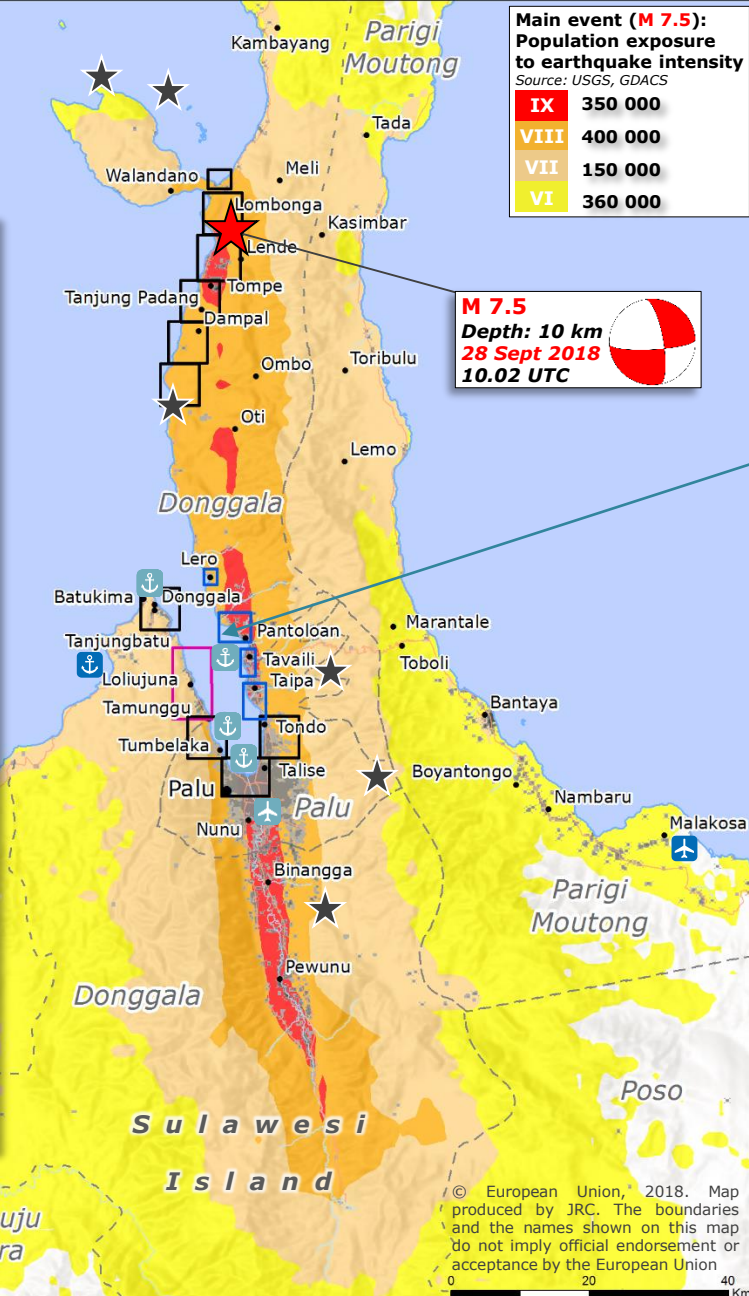
- Copernicus EMSR317
- CHARTER-SERTIT
- UNOSAT-UNITAR

- Closed airport
- Closed port
- Airport
- Port

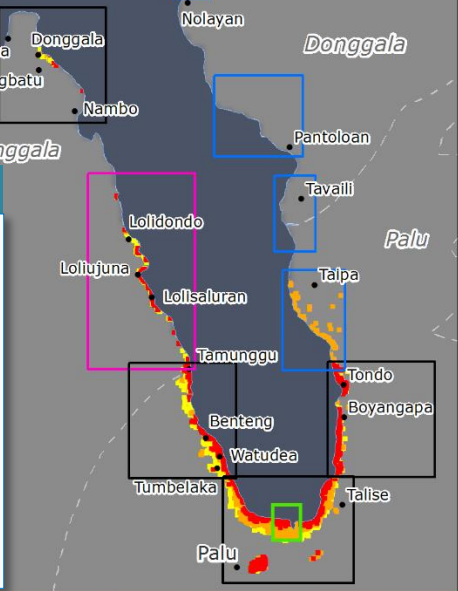
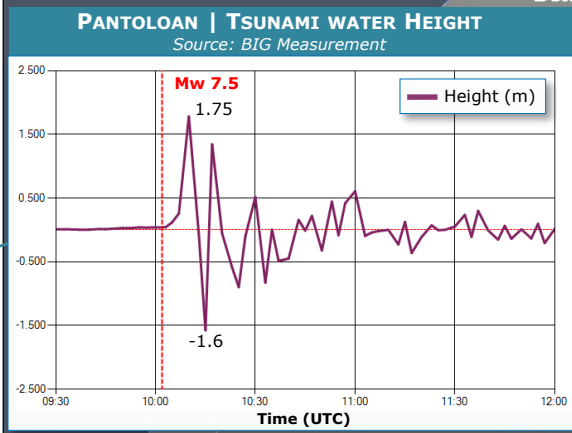
POPULATION DENSITY

Number of Inhabitants per cell. (250x250 m) Source: JRC GHSL

1 1000 2000



CRISIS INFORMATION (Source: Copernicus EMSR317, SIRTET, UNOSAT-UNITAR)



PALU AREA | PRE-EVENT

Source: Copernicus EMSR317, JRC



PALU AREA | POST-EVENT

Source: Copernicus EMSR317, JRC



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