

Albania | 6.4M Earthquake of 26 November – EU Response

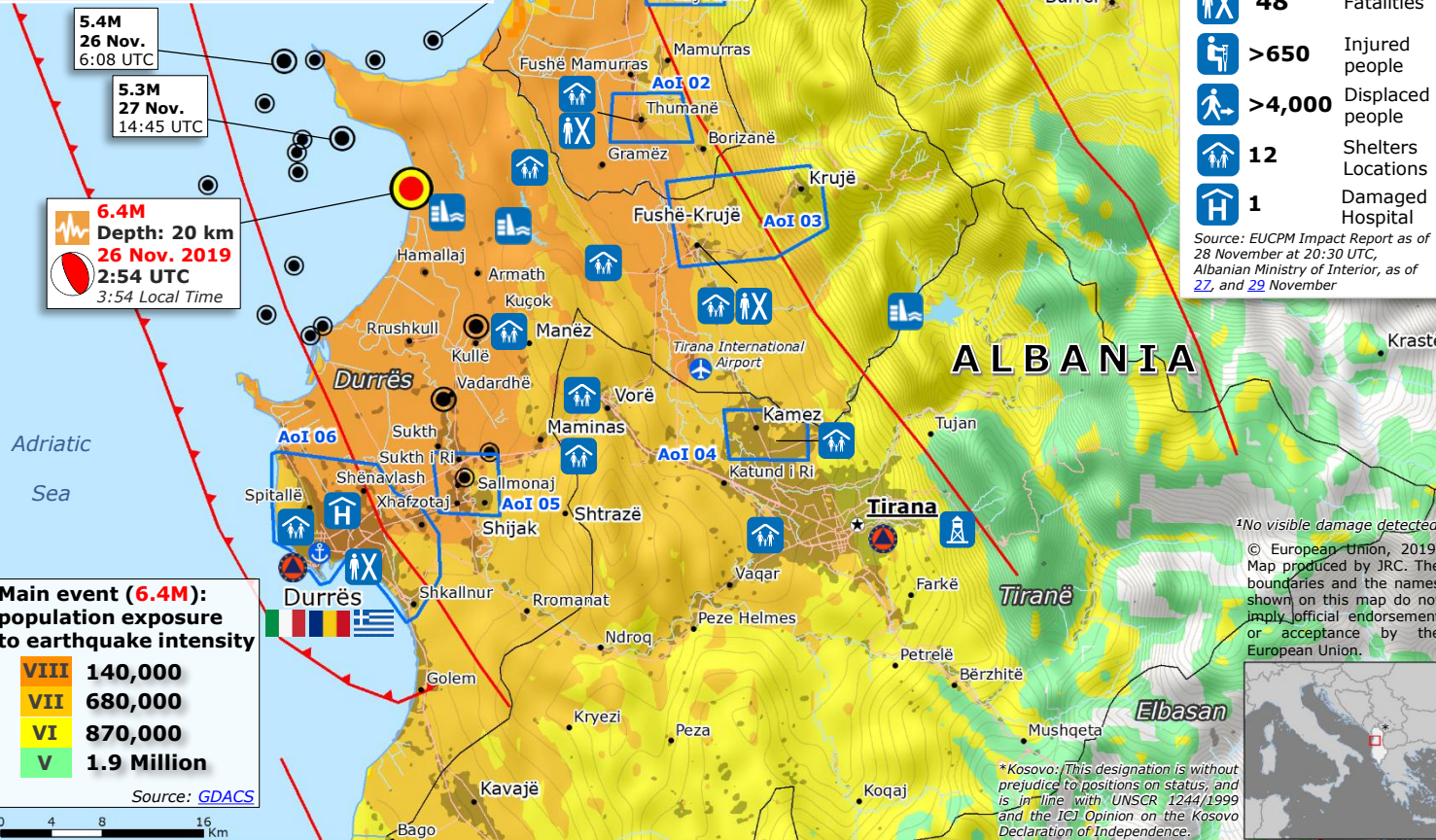
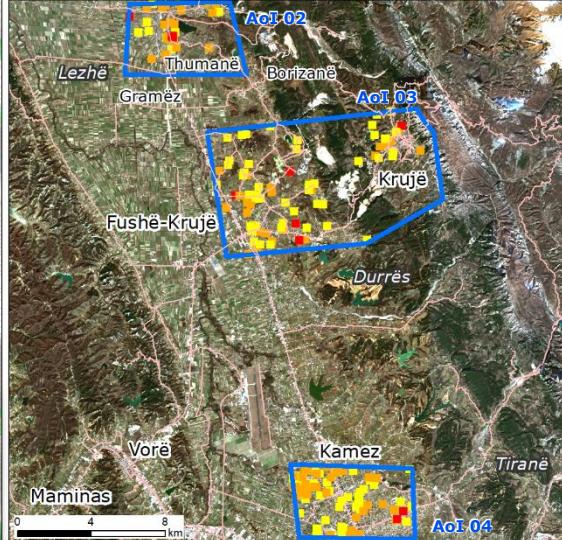
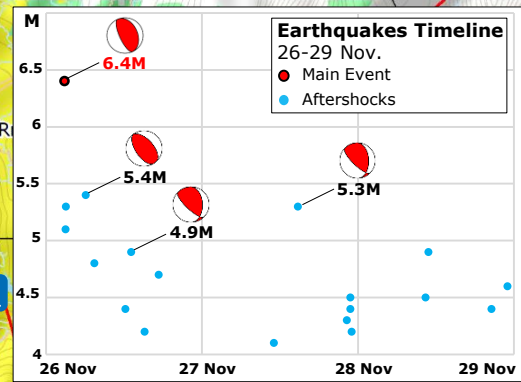
EU RESPONSE

ECHO Office: 1 Regional Information Officer

EUCP Team (28/11–ongoing), 6 members (NL, SE, FR, UK, DE): 1 team leader, 1 information manager, 1 USAR coordinator, 1 structural engineer and 2 TAST. The EUCPT is accompanied by 2 liaison officers (DG ECHO) and 2 UNDAC members.

European Civil Protection Mechanism (EUCPM): Medium Urban Search And Rescue-MUSAR (IT, European Civil Protection Pool-ECPP); MUSAR (RO, ECPP); MUSAR (GR); Structural Assessment Capacity (IT, ECPP); Structural Assessment Capacity (GR).

In addition Croatia, France, Israel, Kosovo, Montenegro, North Macedonia, Serbia, Switzerland and Turkey have deployed teams on bilateral basis.



IMPACT OVERVIEW

- 48** Fatalities
- >650** Injured people
- >4,000** Displaced people
- 12** Shelters Locations
- 1** Damaged Hospital

Source: EUCPM Impact Report as of 28 November at 20:30 UTC, Albanian Ministry of Interior, as of 27, and 29 November

Main event (6.4M): population exposure to earthquake intensity

VIII	140,000
VII	680,000
VI	870,000
V	1.9 Million

Source: GDACS



Earthquakes

Source: GDACS, USGS

- Main event
- Aftershocks on 26-28 Nov. between 4.4M and 5.4M
- GDACS Orange alert

Modified Mercalli Scale intensity

Shakemap main event 6.4M

Source: USGS

- VIII Severe shaking
- VII Very Strong shaking
- VI Strong shaking
- V Moderate shaking

COPERNICUS EMSR412

- Area of Interest (AoI)
- Built-up Grading: Destroyed, Damaged, Possibly damaged
- EUCP Team deployment

Tectonic Assessment

Source: Biermanns et al.

- Fault
- Thrust
- Power plant
- Dam
- County border
- Road
- Airport
- Port
- Urban Area

Source: JRC GHSL

*Kosovo: This designation is without prejudice to positions on status, and is in line with UNSGR 1244/1999 and the ICJ Opinion on the Kosovo Declaration of Independence.

