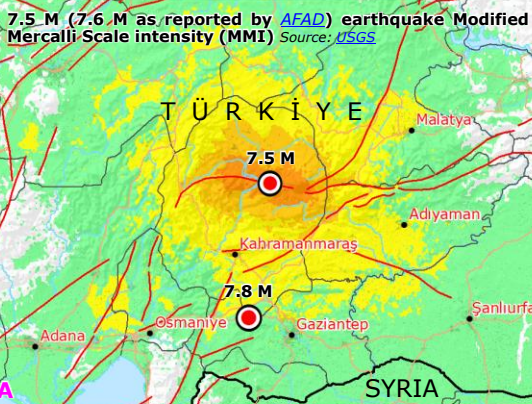


# Türkiye, Syria | Seismic activity



Population exposure to **7.8 M** earthquake intensity Source: GDACS

IX	65 000
VIII	490 000
VII	4.2 Million
VI	11.2 Million
V	21.5 Million

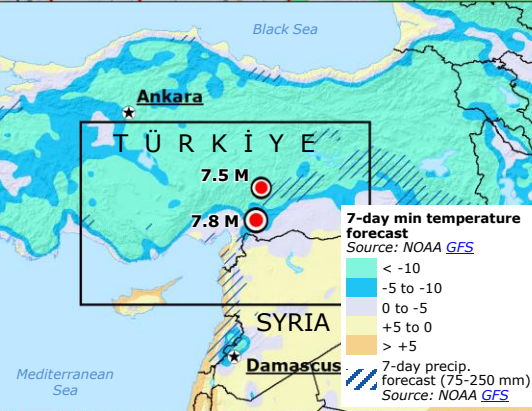
### Impact Overview

as of 6 Feb at 14:00 UTC

TÜRKİYE	SYRIA
Source: AFAD	Source: MoH, SANA, UN OCHA
<b>1 498</b> Fatalities	<b>685</b> Fatalities
<b>8 533</b> Injured people	<b>2 126</b> Injured people
<b>2 834</b> Collapsed buildings	

**7.5 M**  
Source: GDACS, USGS  
7.6 M  
Source: AFAD  
**Depth: 10 km**  
**6 Feb 10:24 UTC**  
(13:24 local time)  
Glide: EQ-2023-000015-TUR

**7.8 M**  
Source: GDACS, USGS  
7.7 M  
Source: AFAD  
**Depth: 18 km**  
**6 Feb 1:17 UTC**  
(4:17 local time)  
Glide: EQ-2023-000015-TUR



### Earthquakes

- 7.8-7.5 M main events Source: GDACS, USGS
- Aftershocks 4-6.7 M Source: GDACS
- Focal mechanism Source: USGS

### 7.8 M earthquake Modified Mercalli Scale intensity (MMI)

Source: USGS

**SHAKING**

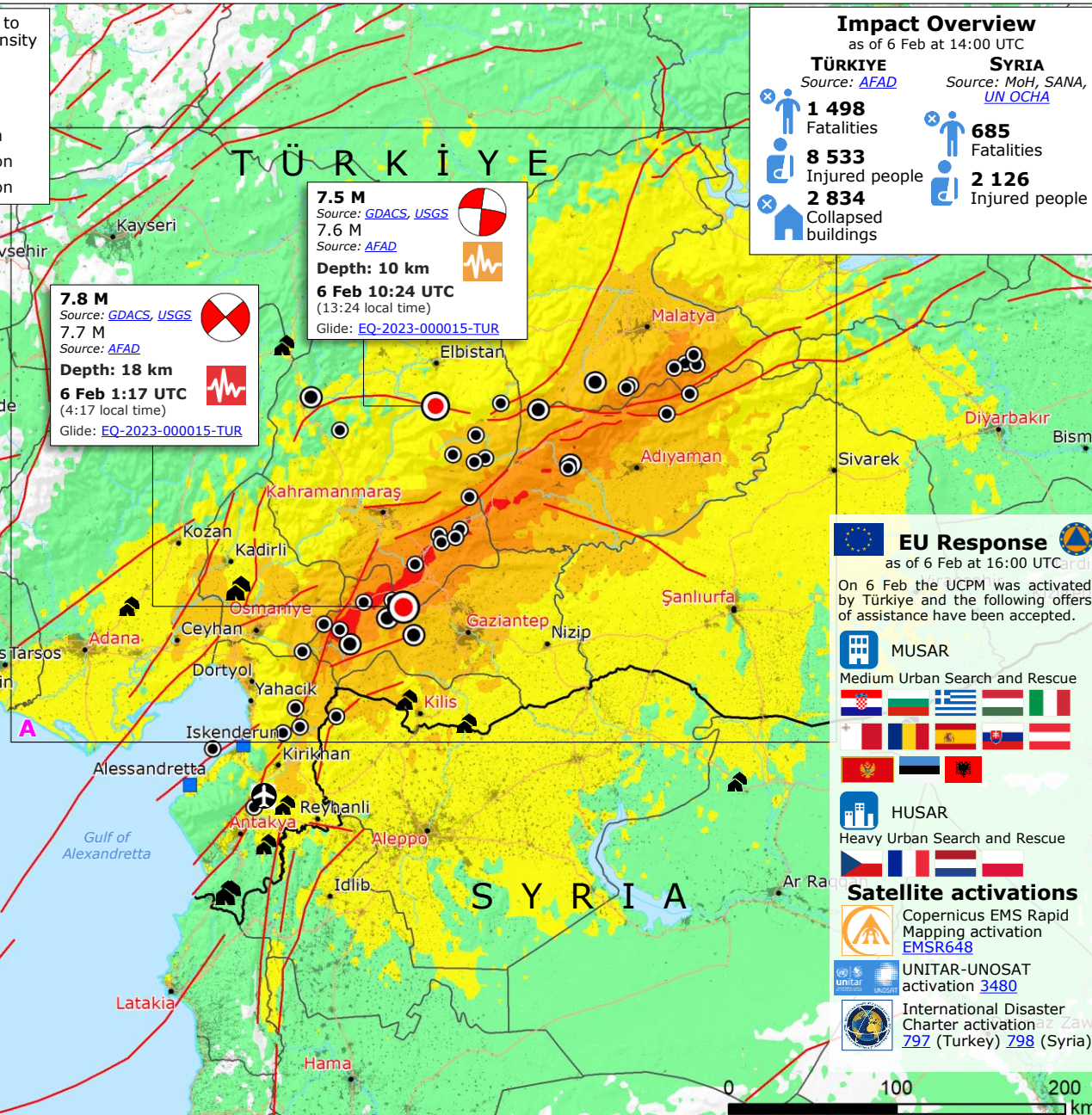
IX	Violent
VIII	Severe
VII	Very strong
VI	Strong
V	Moderate

Active faults Source: GEM

### Place

- Places with fatalities
- Observed tsunami (wave height 0.12 - 0.17 m)
- GDACS Red alert
- GDACS Orange alert
- IDPs/refugee centres Source: UNHCR
- Closed airport
- Built-up area Source: JRC GHSL 2022
- Main road
- Administrative division
- Country boundary

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### EU Response

as of 6 Feb at 16:00 UTC

On 6 Feb the UCPM was activated by Türkiye and the following offers of assistance have been accepted.

### MUSAR

Medium Urban Search and Rescue

### HUSAR

Heavy Urban Search and Rescue

### Satellite activations

Copernicus EMS Rapid Mapping activation EMSR648

UNITAR-UNOSAT activation 3480

International Disaster Charter activation 797 (Turkey) 798 (Syria)

