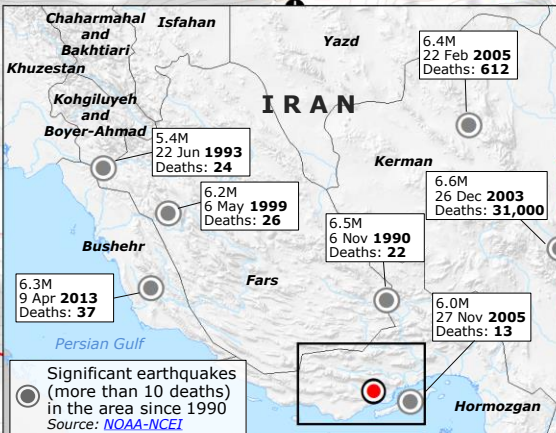
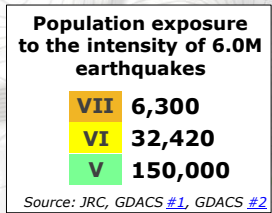
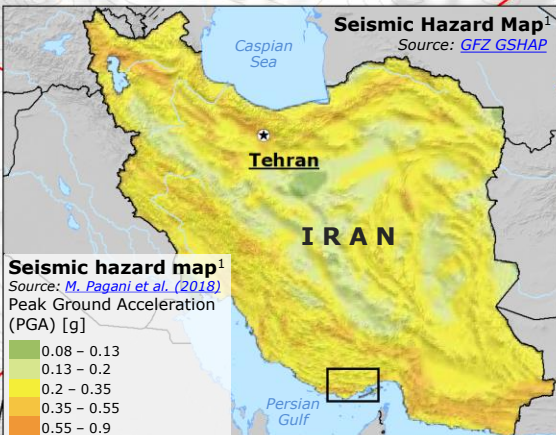


Iran | Earthquakes of 1 July



Earthquakes

- 6.0M earthquake events
Source: [GDACS₁](#), [GDACS₂](#), [USGS₁](#), [USGS₂](#)
- 4.5M 5.7M aftershocks on 1-2 July 2022
Source: [USGS](#)
- Focal mechanism
Source: [USGS₁](#), [USGS₂](#)

Modified Mercalli Scale intensity² (MMI)
Source: [JRC](#), [GDACS₁](#), [GDACS₂](#), [USGS₁](#), [USGS₂](#)

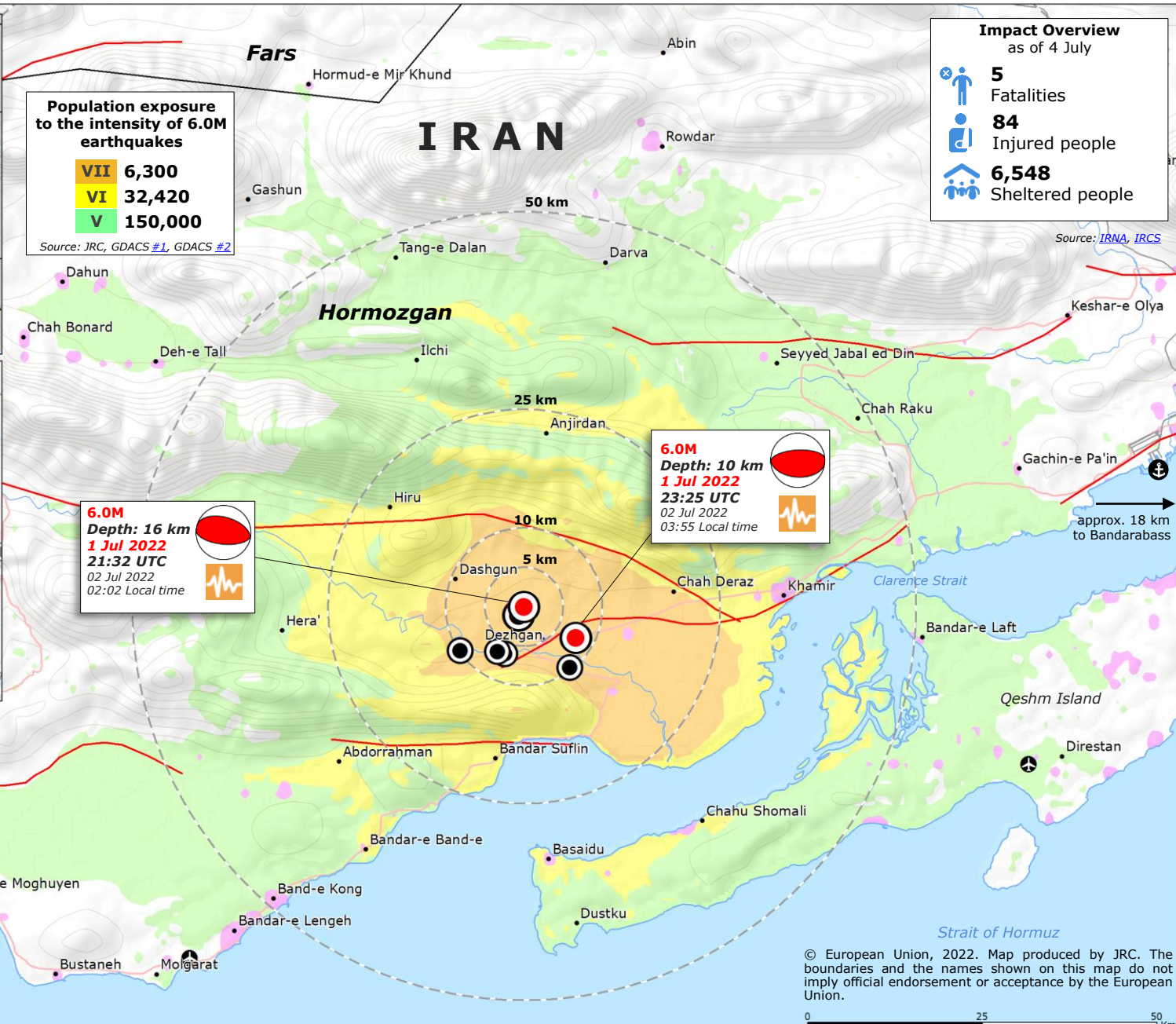
- VII (Very strong shaking)
- VI (Strong shaking)
- V (Moderate shaking)

Legend:

- Orange alert (GDACS)
- Active faults (Source: [Abdolizadeh](#), [Saeedeh et al. \(2016\)](#))
- Populated area (Source: [Landscan](#))
- Main Road
- Province border
- Main airport
- Main port

¹The Seismic Hazard Map depicts Peak Ground Acceleration with a 10% chance of exceedance in 50 years, corresponding to a return period of 475 years.

²The Modified Mercalli Scale intensity displays the highest shaking intensity value experienced in the area due to either of the two earthquake events.



Impact Overview
as of 4 July

- 5 Fatalities
- 84 Injured people
- 6,548 Sheltered people

