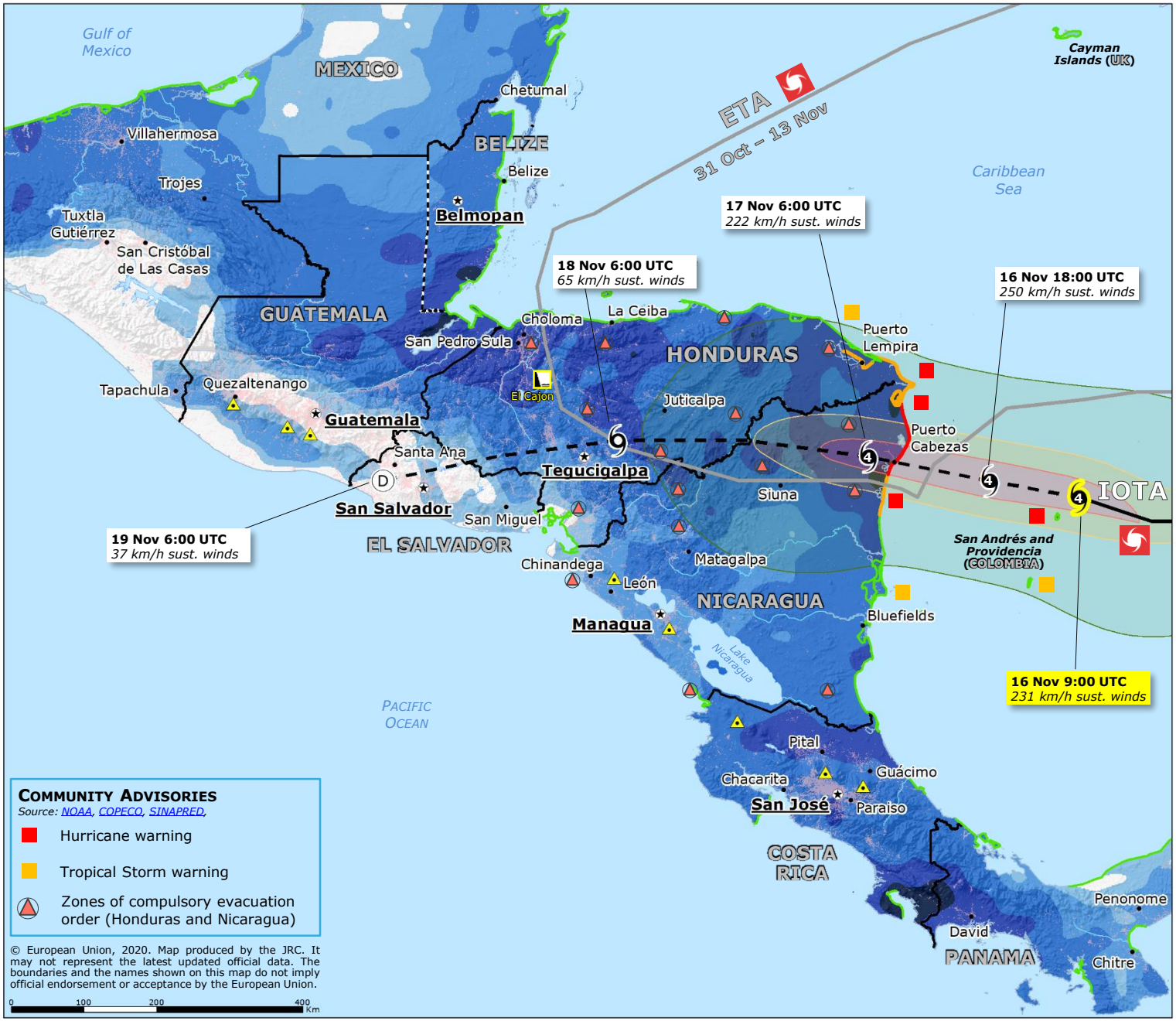
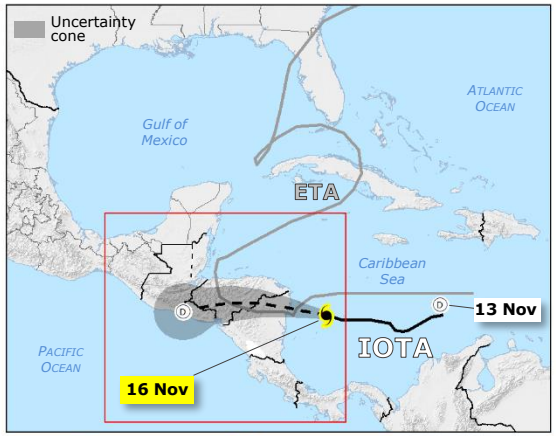
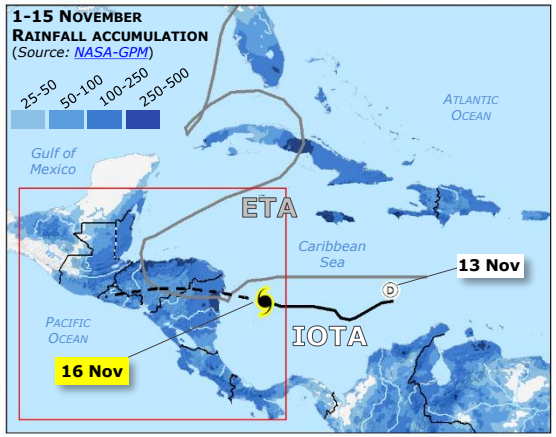
Central America | Hurricane IOTA

European Commission







Community Advisories
Source: NOAA, COPECO, SINAPRED,

- Hurricane warning
- Tropical Storm warning
- Zones of compulsory evacuation order (Honduras and Nicaragua)

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0 100 200 400 Km

Tropical Cyclone
Source: GDACS, NOAA

- Past track
- Forecast track
- Past track of ETA
- < 63 km/h Tropical depression
- 63-118 km/h Tropical storm
- ≥ 119 km/h Cat. 1-5 hurricane

Wind buffer 15-19 Nov
Source: GDACS, JRC

- ≥ 178 km/h (Cat. 3-5 hurricane)
- 119-177 km/h (Cat. 1-2 hurricane)
- 63-118 km/h (tropical storm)

Storm surge calculation (m)
15-19 Nov
Source: JRC, atm: NOAA-HWRF

0.1-1 1-2 2-3

7-day rainfall forecast
Source: NOAA-GFS

25-50 50-100 100-250 250-500 >500

- GDACS Red alert
- El Cajon Dam — Preventive water discharge
- Volcanoes with ongoing eruption activity — *Source: Smithsonian Institution*
- Populated area — *Source: JRC GHSL*
- Country border
- Disputed country border