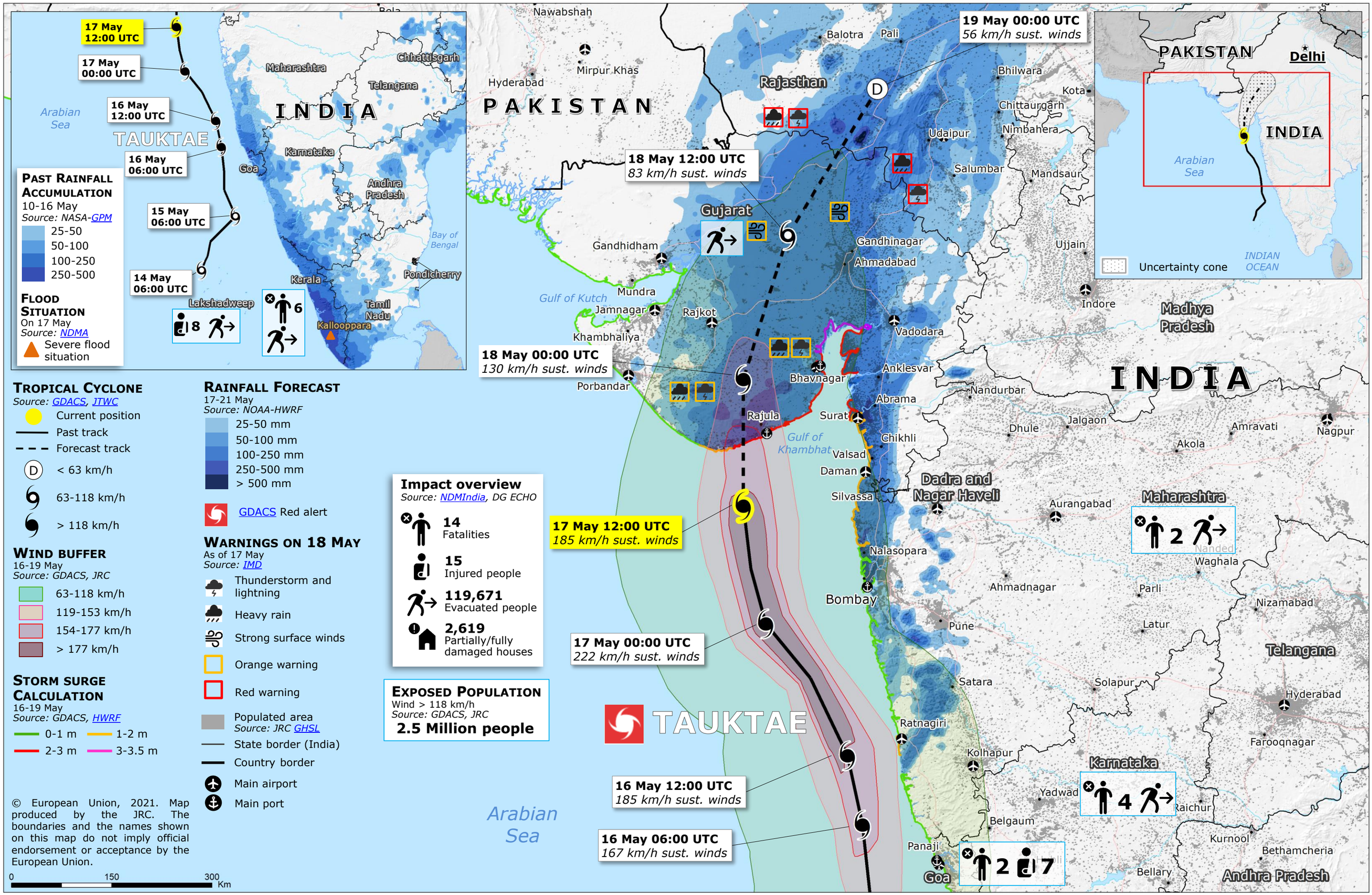
Emergency Response Coordination Centre (ERCC) – DG ECHO Daily Map | 17/05/2021

# India | Tropical Cyclone TAUKTAE

European Commission




**Past Rainfall Accumulation**
10-16 May
*Source: NASA-GPM*
25-50
50-100
100-250
250-500

**Flood Situation**
On 17 May
*Source: NDMA*
Severe flood situation

**Tropical Cyclone**
*Source: GDACS, JTWC*
Current position
Past track
Forecast track
< 63 km/h
63-118 km/h
> 118 km/h

**Wind buffer**
16-19 May
*Source: GDACS, JRC*
63-118 km/h
119-153 km/h
154-177 km/h
> 177 km/h

**Storm surge Calculation**
16-19 May
*Source: GDACS, HWRF*
0-1 m
1-2 m
2-3 m
3-3.5 m

**Rainfall Forecast**
17-21 May
*Source: NOAA-HWRF*
25-50 mm
50-100 mm
100-250 mm
250-500 mm
> 500 mm

GDACS Red alert

**Warnings on 18 May**
As of 17 May
*Source: IMD*
Thunderstorm and lightning
Heavy rain
Strong surface winds
Orange warning
Red warning
Populated area
*Source: JRC GHSL*
State border (India)
Country border
Main airport
Main port

**Impact overview**
*Source: NDMIndia, DG ECHO*
**14** Fatalities
**15** Injured people
**119,671** Evacuated people
**2,619** Partially/fully damaged houses

**Exposed Population**
Wind > 118 km/h
*Source: GDACS, JRC*
**2.5 Million people**

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0 150 300 Km