



### SITUATION

- **Typhoon KOPPU** is moving over the Philippine Sea, towards northern Philippines, strengthening. On 16 October, at 6.00 UTC, its centre was located 500 km east of Baler Bay of Aurora province and it had max. sustained winds of **157 km/h** (Category 1).
- Over the next 24 h, it is forecast to continue moving west, **intensifying** significantly and it may make landfall in **Aurora province** in the evening of **17 October**, as an **intense Typhoon** (Category 3-4, with max. sustained winds of 200-215 km/h). It will subsequently cross northern Luzon (Cagayan Valley, CAR and Ilocos Regions), slightly weakening, and it may exit into the Strait of Luzon or South China Sea on 20 October, weakened into a Tropical Storm.
- **Heavy rainfall, strong winds and storm surge** may affect several areas of **Luzon**. JRC calculations indicate a storm surge of the order of 0.7 m in the coastal areas near Casiguran (Aurora Province) early on 18 October. Moreover the heavy rains may trigger **flash floods and landslides**.
- As of 16 October early morning (UTC), PAGASA, **Public Storm Warning Signals #2 and #1** are in effect for several areas of Luzon.
- The Office of Civil Defense continuously monitors the situation and disseminates weather bulletins and gale warnings. Government has stockpiled food packs and emergency drugs.

Sources: GDACS, JTWC, PAGASA, NDRRMC, JMA, NOAA, Media

### RELEVANT TROPICAL CYCLONES IN LUZON (2013-2015)

