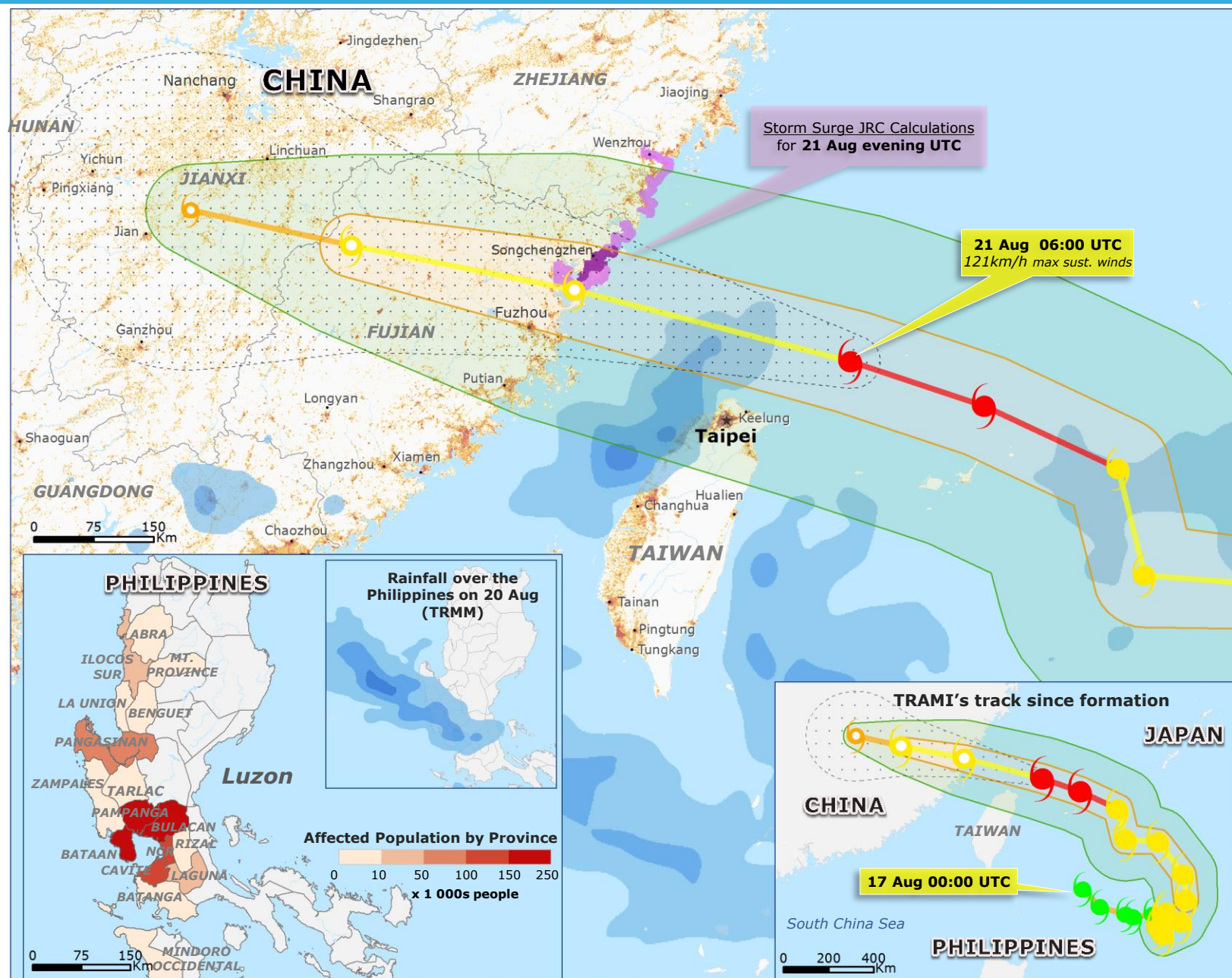


# 21 Aug 2013: China, Philippines–Tropical Cyclone TRAMI/Severe Weather



## SITUATION

- On 21 August 06h00 UTC, TRAMI's centre was located ca. 130km NE of Keelung (N Taiwan) and ca. 320km E of the coast of Fuzhou (Fujian province). It was a Typhoon with a max sustained wind speed of 121km/h.
- As of the above date and time, in the next 24h it was forecast to move W keeping its strength, reaching the northern coast of Fujian Province on 21 August evening UTC and then move inland, weakening. On 21 and 22 August heavy rains and strong winds may affect northern Taiwan island and parts of the provinces of Fujian and Zhejiang. As of 21 August UTC, an Orange Typhoon Warning was in effect. JRC calculations, based on data of 21 August 06h00 UTC, indicate a possible storm surge of the order of 1.4-1.8m in the area near Songchenzhen for 21 August, evening.
- In the Philippines, TRAMI (MARING) enhanced the Southwestern Monsoon, causing heavy rainfall, floods and landslides in parts of Luzon. As of 20 August, there were 8 people dead, 4 missing and 41 injured. In total, 1 060 094 people were affected in 17 provinces. As of the same date, three Regions, three Cities, eight Municipalities and two Barangays in Luzon had declared a State of Calamity. On 21 August afternoon UTC, a Yellow Rainfall Advisory by PAGASA was still in effect.

Sources: [GDACS](#), [CMA](#), [NDRRMC](#), [PAGASA](#)