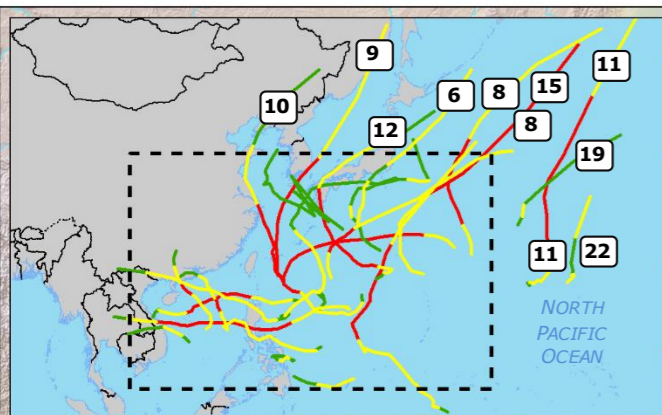


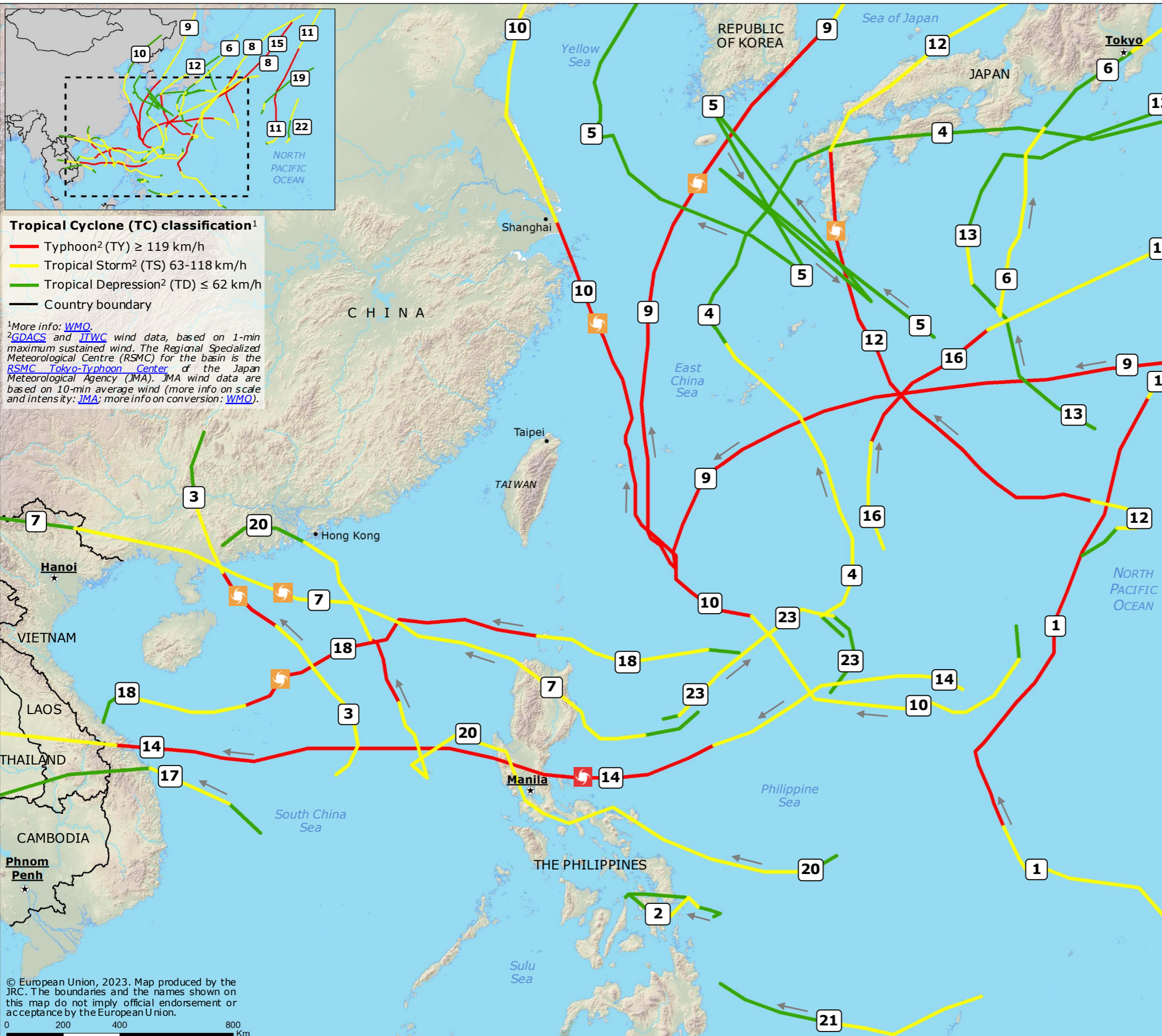
Western North Pacific | 2022 Tropical Cyclone Season



Tropical Cyclone (TC) classification¹

- Typhoon² (TY) ≥ 119 km/h
- Tropical Storm² (TS) 63-118 km/h
- Tropical Depression² (TD) ≤ 62 km/h
- Country boundary

¹More info: [WMO](#).
²GDACS and JTWC wind data, based on 1-min maximum sustained wind. The Regional Specialized Meteorological Centre (RSMC) for the basin is the [RSMC Tokyo-Typhoon Center](#) of the Japan Meteorological Agency (JMA). JMA wind data are based on 10-min average wind (more info on scale and intensity: [JMA](#); more info on conversion: [WMO](#)).

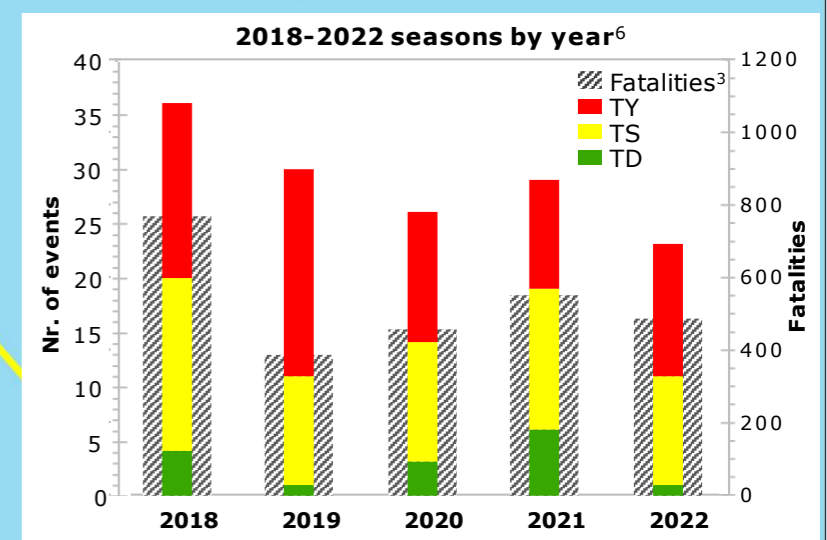


- The Western North Pacific basin is rich in Tropical Cyclone activity with a season lasting throughout the whole year averaging 27 Tropical Storms/Typhoons from 1959 to 2019.
- The 2022 season was characterized by **23 meteorological systems** (less than the 2021 season), of which **10 Tropical Storms** and **12 Typhoons** (compared to 10 Typhoons for the 2021 season).
- The number of **fatalities** across the affected countries reached **nearly 500**.

Source: GDACS, JTWC, JRC

Nr.	Name	Date	Max wind (km/h) ²	Fatalities ³	GDACS alert ⁴
1	MALAKAS	7-15 Apr	213		🟢
2	MEGI	9-11 Apr	74	224	🟢
3	CHABA	29 Jun - 2 Jul	139	12	🟡
4	AERE	30 Jun - 6 Jul	83		🟢
5	SONGDA ⁵	29 Jul - 1 Aug	56		🟢
6	MEARI	11-13 Aug	74		🟢
7	MA-ON	21-25 Aug	111	7	🟡
8	TOKAGE	22-25 Aug	176		🟢
9	HINNAMNOR	28 Aug - 6 Sep	259	10	🟡
10	MUIFA	6-16 Sep	213		🟢
11	MERBOK	10-15 Sep	130		🟢
12	NANMADOL	12-19 Sep	250	4	🟡
13	TALAS	21-24 Sep	65	3	🟢
14	NORU	22-28 Sep	259	52	🔴
15	KULAP	25-28 Sep	130		🟢
16	ROKE	28 Sep - 2 Oct	157		🟢
17	SONCA	14-15 Oct	65	4	🟢
18	NESAT	14-20 Oct	167		🟢
19	HAITANG	18-19 Oct	65		🟢
20	NALGAE	27 Oct - 3 Nov	130	164	🟡
21	BANYAN	30-31 Oct	65		🟢
22	YAMANEKO	12-14 Nov	65		🟢
23	PAKHAR	10-12 Dec	93	8	🟢

³Sources: NDRRMC, DSWD-DROMIC, VDMA, ADINet (ASEAN Disaster Information Network), Global Catas trophe Recap, Reliefweb, DG ECHO.
⁴Max issued alert (more info on [GDACS alerts](#)).
⁵Only TDs (that not reached TS intensity) with assigned international name are here represented (i.e. SONGDA, see [GDACS](#)).



⁶For sources of 2018-2021 see the DG ECHO [Daily Map](#) of 3 Feb 2022.