

Tropical Cyclone Storm Alerts

TSR's Storm Alert service is a free e-mail-based early warning system designed to help organisations, governments and individuals prepare for tropical cyclone impacts. Alerts are issued when tropical storm or hurricane-force winds are forecast to affect land with a significant probability. Each alert is colour-coded based on the level of risk:

- **Green Alert** - At least a 30% chance of tropical storm-force winds over land.
- **Yellow Alert** - At least a 50% chance of tropical storm-force winds or a 10-30% chance of hurricane-force winds over land.
- **Red Alert** - A greater than 30% probability of hurricane-force winds over land.

Tropical storm-force means 1-minute sustained winds of at least 39 mph, 63 km/h or 34 knots. Hurricane-force means 1-minute sustained winds of at least 74 mph, 119 km/h or 64 knots.

Subscribers can also choose the alert frequency – every 6 hours (or as per every advisory release), every 12 hours, and every 24 hours. Users who want to receive as much warning as possible should subscribe to the Green Alert, at a 6-hour frequency.

With countries and cities' proximity to risk quantified, TSR's alert system is trusted by humanitarian agencies, insurers, and public authorities worldwide for delivering clear, actionable warnings - when every hour counts.

Click [here](#) for an example TSR email alert.

To subscribe to TSR storm alerts by basin or country, please use the subscription form [here](#).

If you wish to unsubscribe from receiving TSR Storm Alerts, click [here](#).

TSR works with aid agencies, governments, re/insurers, energy, finance, and marine organisations, helping them manage the risks associated with live tropical storms. Contact neha.shah@eurotempest.com to find out more.