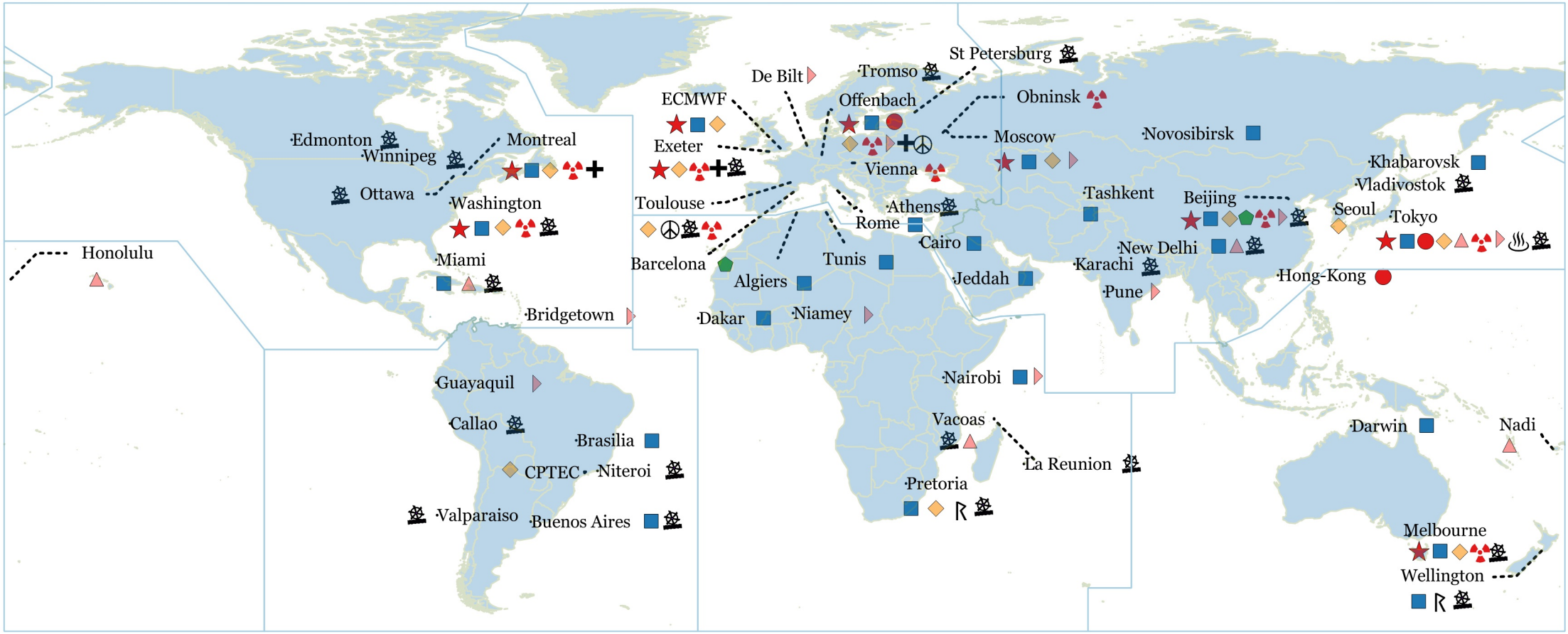
WMO Designated Global Data-processing and Forecasting System Centres

Updated on 30 August 2018



Legend

- World Meteorological Centres* (9)
- Global Producing Centres for Long-Range Forecasts (13)
- Global Producing Centres for Annual to Decadal Climate Prediction (3)
- RSMCs Geographic (25)
- RSMC Nowcasting (3)
- RSMCs TC (6)
- RSMCs Sand/Dust (2)
- Regional Climate Centres (11)
- RSMCs Nuclear Emergency Response** (10)
- RSMCs Non-Nuclear Emergency Response** (2)
- RSMCs Volcano Watch Services for International Air Navigation (1)
- RSMCs Severe Weather Forecasting (2)
- RSMCs Marine Meteorological Services (24)

* World Meteorological Centres are also Global Producing Centres for a) Deterministic Numerical Weather Prediction, b) Ensemble Numerical Weather Prediction, and c) Long-Range Forecasts.

** RSMC for nuclear and non-nuclear emergency response have Atmospheric Transport and Dispersion Modelling (ATDM) capabilities.

DESIGNATIONS USED
The depiction and use of boundaries, geographic names and related data shown on maps and included in lists, tables, documents, and databases on this web site are not warranted to be error free nor do they necessarily imply official endorsement or acceptance by the WMO.