



Thai Meteorological Department's **Mission and Challenge**

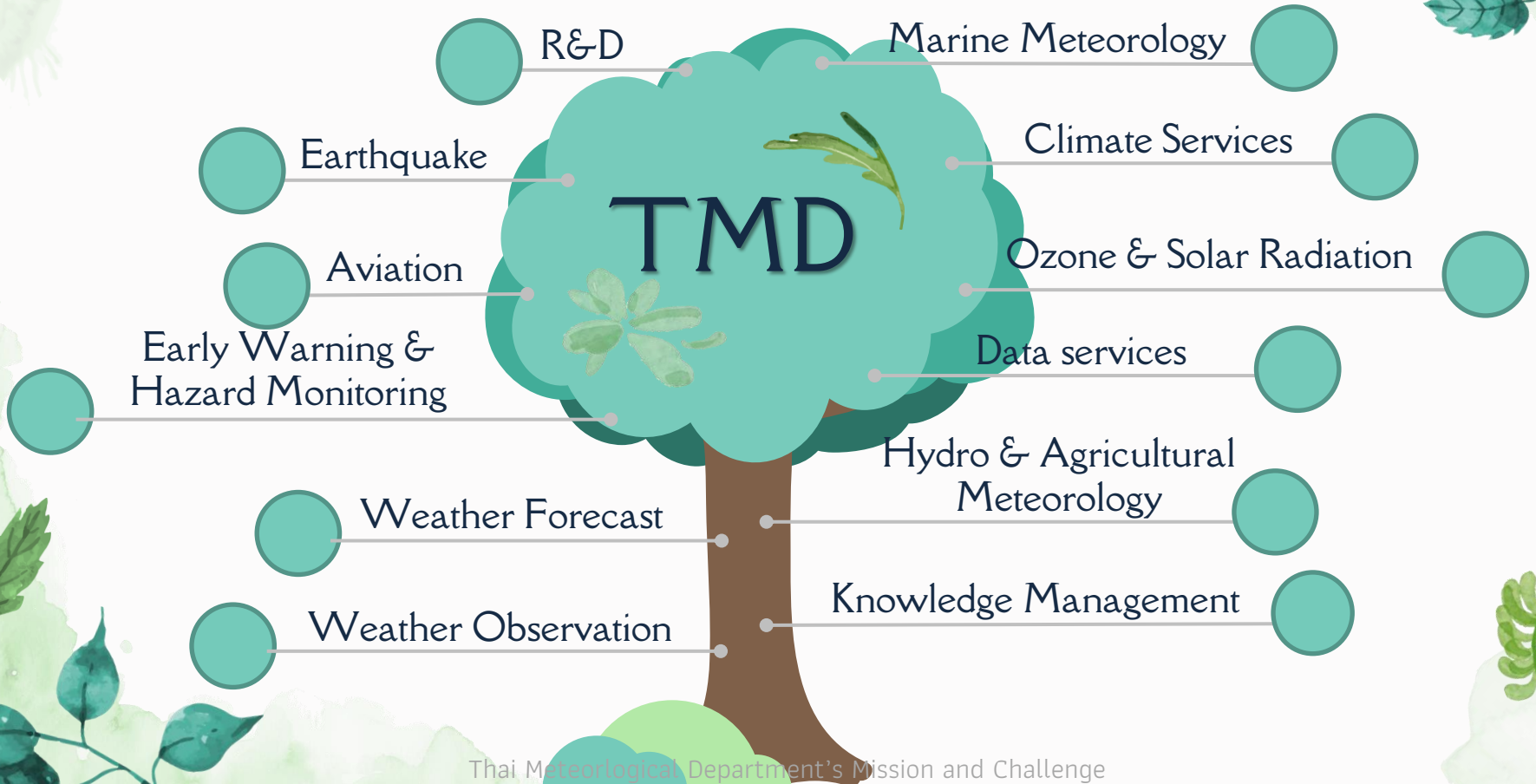
Dr. Chomparee Chompurat
Director-General
Thai Meteorological Department (TMD)



Vision

“Aspiring to the excellence
in meteorology at the
international level”

TMD's Missions



Services

- Climate field school
- Integrated Urban Climate Action for Low - Carbon and Resilient Cities
- Strengthening Climate - Smart Rice Farming Project
- Hydro SOS Implementation Plan
- Tailored MET Information and Services to support ATM Operations





Training

TMD Institute

Recurrent Training

Scholarship

Public network

Infrastructure Improvement

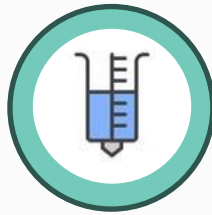
Instruments



Automatic Weather Station



Weather Buoy



Automatic Rain gauge



GNSS



Seismometer

Digital Technology

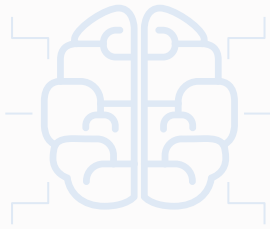


AI



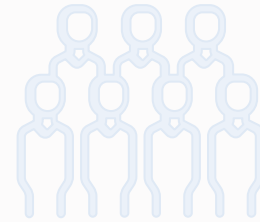
Cloud

Challenges



Nowcasting

Digital service

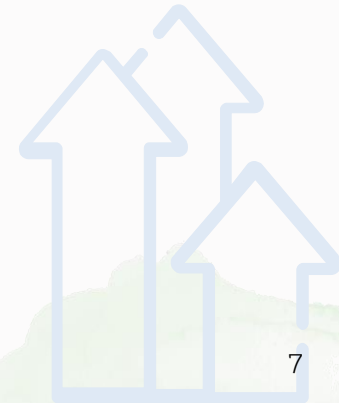


Early Warning for All

Meteorology Service Act



Collaborations



Thanks

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