



# World Meteorological Organization

Weather • Climate • Water



Development and Implementation of Regional Flash Flood Guidance System  
for the  
Southeastern Asia-Oceania

## Role of WMO

# Role of WMO

WMO will be the primary liaison with its National Meteorological and Hydrological Services and the designated Regional Centre and intends to perform the following activities:

- To provide technical and administrative assistance for the *design, development, implementation and operations* of the regional flash flood guidance system as part of the global flash flood guidance system;
- To provide support in the design and implementation of various *training programs* (e.g., workshops), including the development of distance training techniques;
- To provide support in the development of *operations concepts* for inclusion of the FFG diagnostic tool into current National Meteorological and Hydrological Services operations;



# Role of WMO

- To provide support in developing *collaborations* between the National Meteorological and Hydrological Services and disaster risk management organizations;
- To provide support in developing regional collaborations and cooperation between the National Meteorological and Hydrological Services and the Regional Centre and in collaborations between regions;
- To provide support in the use of the WMO Global Telecommunications System (GTS) and WMO Information System (WIS) for data access and distribution;



# Role of WMO

- To encourage, where appropriate, cooperation and interoperability of the Southeastern Asia-Oceania Flash Flood Guidance project *with other national and regional projects*;
- To ensure integrity of the project with other regional implementations of the Flash Flood Guidance programme;
- To ensure full integration of the Flash Flood Guidance programme in the *WMO Flood Forecasting Initiative*;
- To facilitate the use of products and information generated in aggressively reducing exposure to disaster risk and improving disaster risk management in participating countries.





**World  
Meteorological  
Organization**

Weather • Climate • Water

# Thank you for your attention

Paul Pilon

[ppilon@wmo.int](mailto:ppilon@wmo.int)

Ayhan Sayin

[asayin@wmo.int](mailto:asayin@wmo.int)