









Development and Implementation of a Regional Flash Flood Guidance for Central Asia Region

Role of WMO

Dr. Paul Pilon
World Meteorological Organization (WMO)
Chief, Hydrological Forecasting and Water Resources Division
ppilon@wmo.int



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;



- 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;

- To encourage, where appropriate, cooperation and inter-operability of the Central Asia Region 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 program 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.





