



## Brief Report on Delta Training

### Training for Building Capacity on Coping with Climate Vulnerability and Climate Change

Under Delta Alliance Bangladesh Wing Strengthening activity Institute of Water Modelling (IWM) organized a 5- day training program from 22 to 26 November, 2020 through Online by ZOOM.

A total of 20 trainees participated in the program from different organizations like NGO Forum for Public Health, Bangladesh Agricultural Research Council, Bangladesh Agricultural Development Corporation, Local Government Engineering Department, Water Resources Planning Organization, CEGIS, Department of Agricultural Extension, Bangladesh Water Development Board, Department of Disaster Management and IWM.

The objective of the training program was to build capacity on coping with climate vulnerability and climate change on a partnership approach. Topics of training sessions included the following issues which were presented by various experts from respective fields' i.e. Adaptation for Irrigation Management, Policy and strategies for Adaptation with respect to water and climate vulnerability, Adaptation for Health with respect to waterborne disease, Flood Insurance & Early Warning Systems, Adaptation for Urban Sanitation with regards to Climate Vulnerability, Long Lead Time based Flood Forecasting, Adaptation of Crop Diversification under Changing Water Availability Status, Adaptation for Industries with regard to Water and Environmental Safety, Adaptation for road/Railways/Airports with regards to Climate Change, Urban Flood Management Adaptation, Salt Tolerant Crop Varieties for Adaptation with Climate Change, Coastal Flooding, Navigational Channel Development and River Bank Erosion Protection Through Low Cost Approach, Water Supply Adaptation: Khulna Case Study, Adaptation for Urban Water Supply under Partnership Approach, Adaptation for Rural Water Supply under Climate Change, Faecal Sludge Management in the Emergency Humanitarian Response, Adaptation of Market Chain & Infrastructures to Climate Change and Adaptation for Rural Sanitation with Regards to Water and Environmental Pollution.

The above topics were selected in line with the core objective of the training and to boost up existing knowledge of the participants about climate change adaptation. Given the diverse background of the participants, there was Question-Answer part for lively interactive discussions at the end of each sessions.

Professional experts from Bangladesh University of Engineering & Technology, International Centre for Diarrheal Diseases Research Bangladesh. Bangladesh Centre for Advanced Studies, Bangladesh Agricultural University, River Research Institute, International Organization for Migration, E-solve and Institute of Water Modelling conducted the sessions.

In the closing session Mr. Md. Ashraf Ali Khan, Focal Person, Delta Alliance Bangladesh Wing (DABW), on behalf of Mr. Abu Saleh Khan, Co-coordinator, DABW, thanked the participants for their active participation in the online training. The trainees expressed their high satisfaction as topics were carefully selected in diversified areas related to climate change.

After completion of the course, certificates were awarded via e-mail among the participants.