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Bangladesh Tsunami Ready Report

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*ICG/IOTWMS Intersessional Meeting of Working Group 3
on Tsunami Ready Implementation, 21 August 2024*

Community Tsunami Preparedness Programme



What is your country's ongoing community tsunami preparedness programme?

Partnerships for Strengthening School Preparedness for Tsunamis in the Asia Pacific Region (Tsunami Project)” in Bangladesh in III phases from June 2017 to March 2023

- Conducted 05 Tsunami drill practices at the targeted primary schools at Coxsbazar district
- Developed School Preparedness Plan for 2 Primary Schools at Coxsbazar
- Developed Community Preparedness Plan for 1 Union at Coxsbazar
- Training of Trainers (ToT) module developed in the local language

Muti-hazard Risk Vulnerability Assessment Modelling and Mapping (MRVAM) Project from 2013 to 2015

- Tsunami hazard and risk assessment has been done for all over the coast

Tsunami hazard zoning has been identified in SOD 2010

No ongoing tsunami preparedness programme

Tsunami Ready Implementation



What is your country's plan for Tsunami Ready implementation?

Including establishment of a National Tsunami Ready Board

- Further investigation of potential near-field tsunami sources and risk environment
- Expansion of Cyclone Preparedness Program (CPP) at all over the coast
- Capacity building program of CPP Volunteers on Tsunami Preparedness
- Capacity building program of local disaster management committees (DMCs) on Tsunami Preparedness
- Policy intervention to incorporate tsunami as one of the priority hazards: DM Act, SOD, NPDM
- Development of Tsunami early warning guideline (drafted)
- Building culture of community based tsunami preparedness through CBRA and RRAP
- Construction of additional (need based) multi-purpose cyclone shelter at all the vulnerable coastal areas

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Technical Support Requirements



What kind of technical support is required to implement the UNESCO-IOC Tsunami Ready Recognition Programme (TRRP) in your country?

- Expert support to review and finalize Tsunami early warning guideline
- Support to enhance knowledge and capacity of national and local disaster management committees and volunteers
- Appropriate solutions to reach deep sea fishermen with cyclone/tsunami early warning
- Support to develop prototype tsunami detection and monitoring system for Bangladesh
- Support for evaluating tsunami and storm surge risk environment and strategies to manage it
- Generate Learning and Experience sharing opportunity on tsunami preparedness at community level to understand best practice model



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