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Bangladesh Report from National Workshop

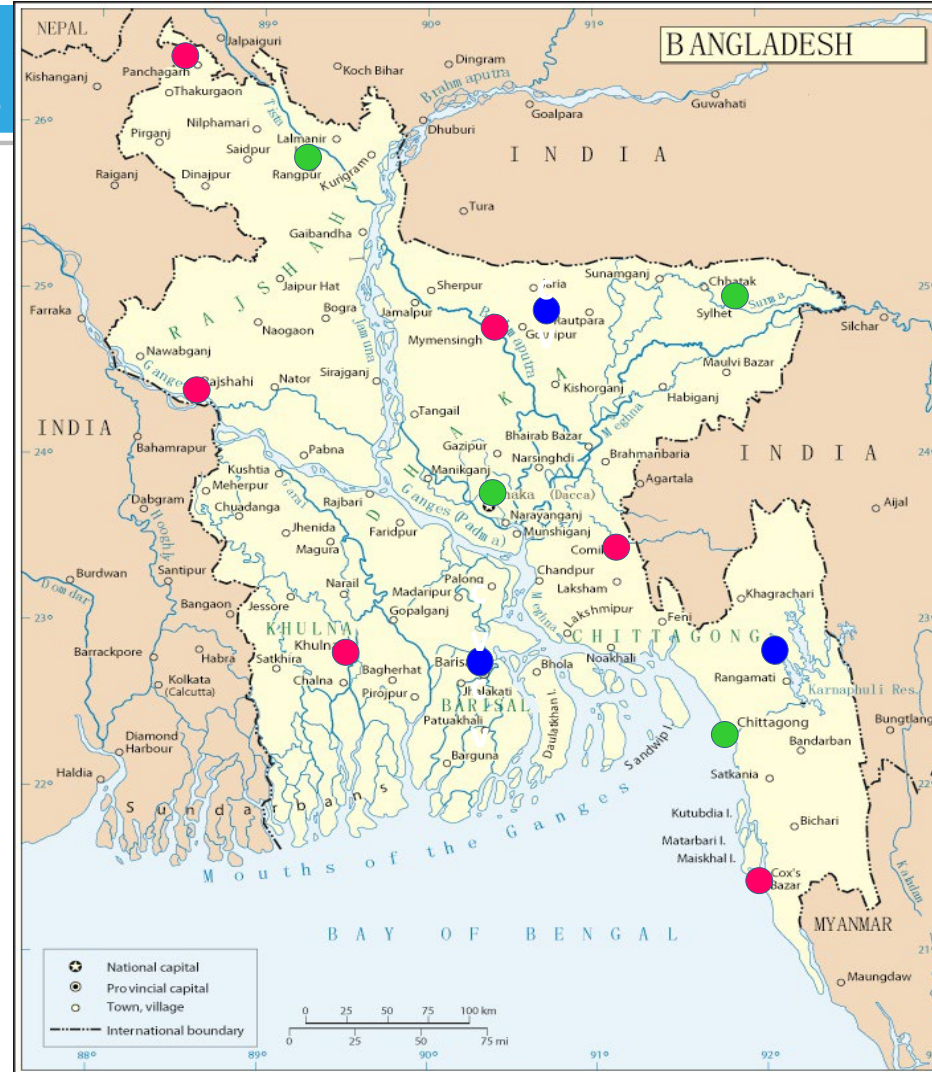
Md. Rubyet Kabir

Bangladesh Meteorological Department

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Earthquake monitoring by BMD

Distribution of Seismic Stations

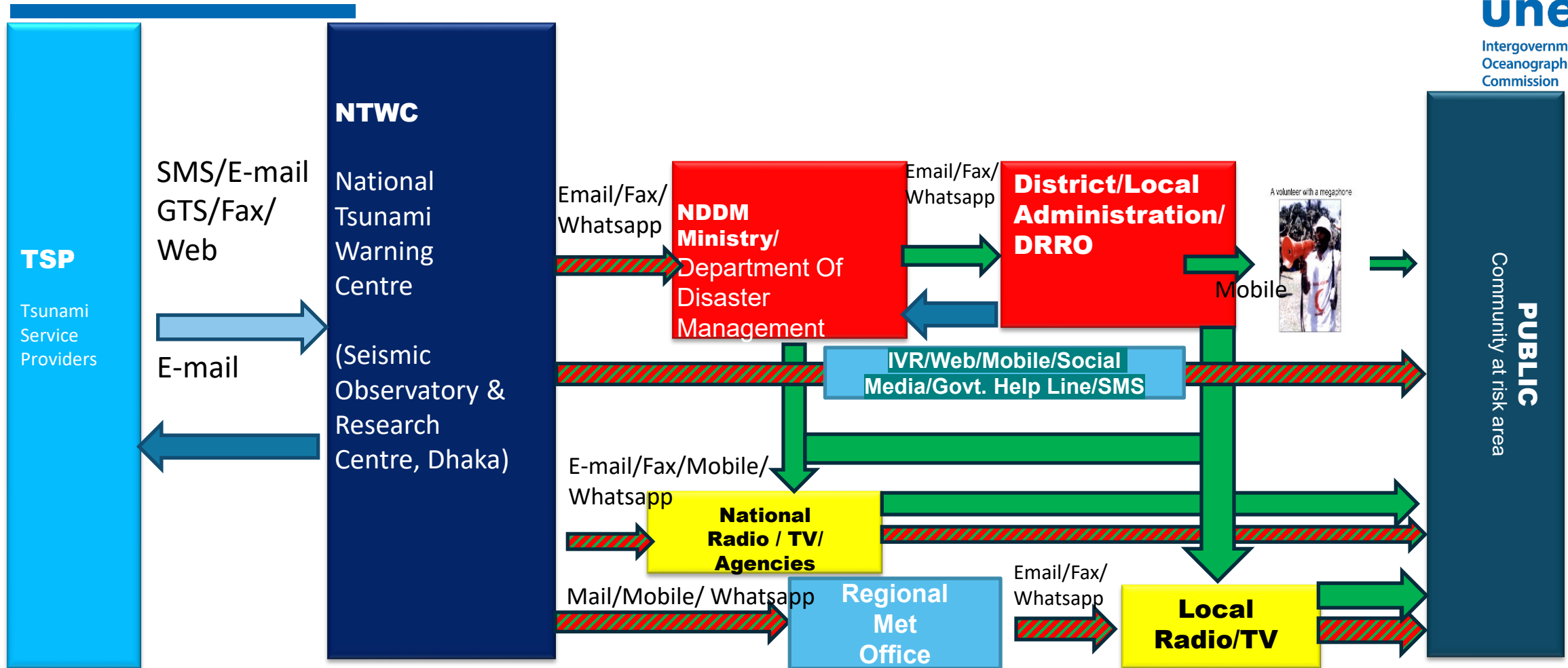


● I. stage stations

● II. stage stations

● III. stage stations

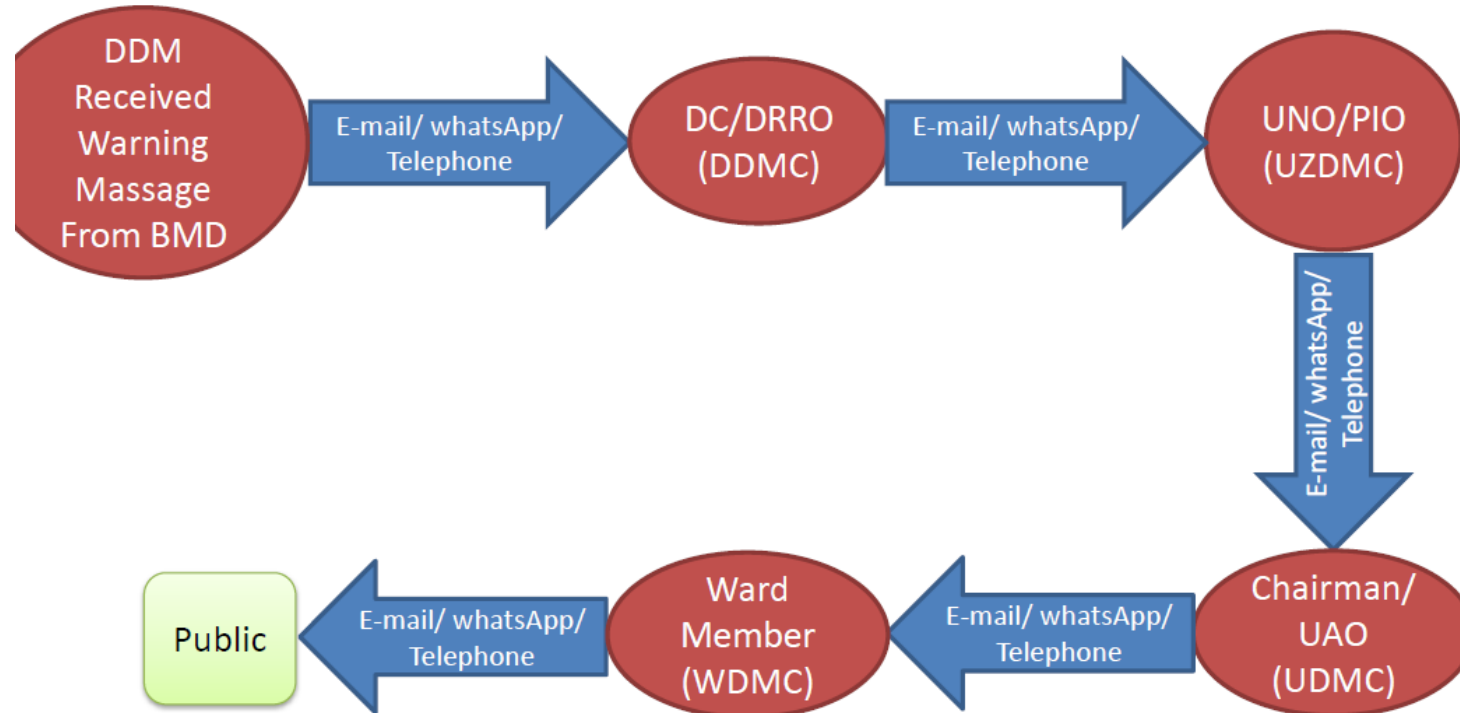
Bangladesh : Tsunami Warning Chain (BMD)



Bangladesh : Warning Chain (DDM)

Tsunami Warning Chain

As per Standing Orders on Disaster (SOD)-2019



Note-

DDM-Department of Disaster Management
BMD- Bangladesh Meteorological Department
DC- District Commissioner
DRRO- District Relief and Rehabilitation Officer
UNO- Upazila Nirbahi Officer

PIO- Project Implementation Officer
UAO- Union Administrative Officer
DDMC- District Disaster Management committee
UZDMC- Upazila Disaster Management committee
UDMC- Union Disaster Management committee
WDMC- Ward Disaster Management committee

Issues for follow-up and future work

1. Performance of Tsunami Service & Communications Chains

2. Expand community and local agency participation

3. Technical & Sensor Network Enhancements

- ✓ Improve inundation modeling through updated bathymetry/topography
- ✓ Test real-time simulation capability using advanced computation

4. Media, Public Messaging & Social Media SOP Practice

- ✓ Develop broadcast media SOP templates

5. Integrating Tsunami Preparedness into Multi-Hazard Early Warning Systems

Activity Plan

- **Fix Theme & Focus Areas**
- **Rally in Focus Areas**
- **Educational Workshops & Seminars**
- **Short Flim/Video**
- **Baner/Festoon in Road side and Others Public Places**
- **Arrange a Talk show in Radio/TV**

- **Scenarios:** Sumatra Trench (Wednesday 5 November 2025)
- **Exercise types:** Tabletop exercise
- **Key players:** NTWC, NDMO, P/LDMO, emergency response agencies, media, communities, etc.
- **Evacuation:** N/A

Scenarios will Exercise



Sunda Strait (25 Sep)



Makran Trench (15 Oct)



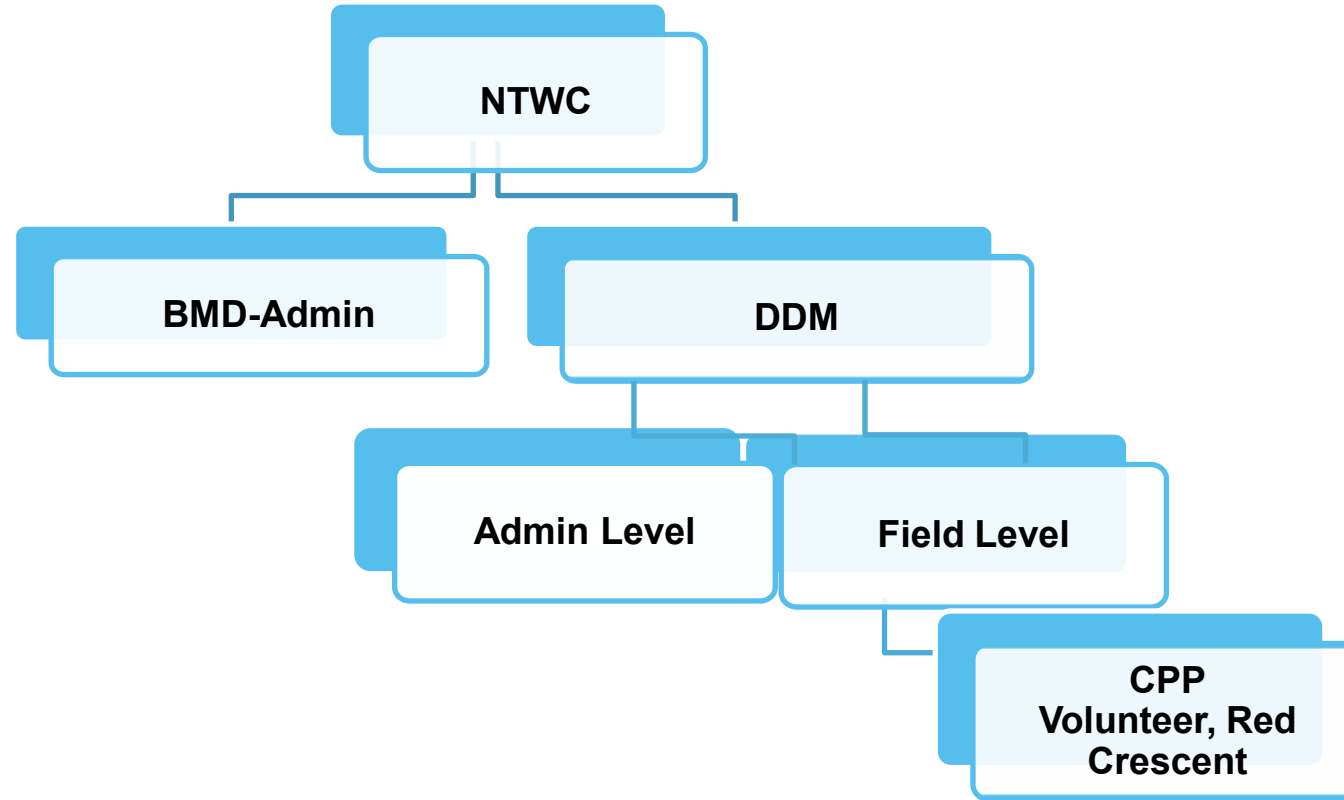
Fani Maore (25 Oct)



Northern Sumatra (5 Nov)



Exercise Participants





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THANK YOU



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