



# unesco

Intergovernmental  
Oceanographic  
Commission

## North-West Indian Ocean Regional Working Group

### Actions & Workplan

**Ms. Sunanda Manneela**  
*Chair*  
*INCOIS, sunanda@incois.gov.in*

**Dr Nasser Al Ismaili**  
*Vice Chair*  
*CAA, nasser.ismaili@caa.gov.om*

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# Action Items

SI No.	Action Items from ICG/IOTWMS-XIV (Banten, Indonesia, 17-19 November 2024)	Status
1	Progress data sharing amongst the North-West Indian Ocean countries, and with the TSPs	Bilateral arrangements exist. Need to work on regional cooperation with TSPs
2	Formulate a regional Paleo-tsunami study proposal for possible funding and contribution to the UN Ocean Decade Tsunami Programme	To be prepared
3	Extend the inundation and evacuation maps, as developed for the pilot areas under the UNESCAP project, to the other areas of NWIO region in line with the results of the hazard assessments towards implementation of the UNESCO-IOC Tsunami Ready Recognition Programme	Use TEMPP training to support
4	Facilitate on-the-job training for National Tsunami Warning Centre representatives	Call will be issued through the Secretariat

# Workplan

SI No.	ToR/Action Item	Activity	Timeline	Outcome	Partners
1.	Use the capacity assessment project results to identify the needs of NWIO region	Compile a detailed gap assessment for the region	Q3-Q4 2025	Country specific prioritised actions based on gaps	NTWCs and Secretariat
2.	Strengthening of Observation and Monitoring Network	Assess the existing network inventory, identify key stations for sharing	Q4 2025-Q12026	Promote bilateral, regional data sharing, including TSPs	NTWCs/TSPs/I NCOIS
3.	Capacity building and the sharing of the tsunami-related data and information in the region.	Support IOTIC for developing knowledge base for Makran region	Q1-Q2 2026	Hazard and Risk Assessment data, Training materials, publications, research data, inventories, inundation and evacuation maps etc.	NTWC/IOTIC/Secretariat
4.	On-job Training	Conduct regional trainings for operators	Q4 2025 and Q4 2026	Practical sessions to build data processing capabilities of MS	NTWCs/INCOIS

# Workplan

SI No.	ToR/Action Item	Activity	Timeline	Outcome	Partners
5.	Tsunami Ready Implementation	<ol style="list-style-type: none"> <li>1. Use IOWave25 to assess TR progress in the region</li> <li>2. Support TR Recognition application process of pilot areas in the region identified as part of ESCAP project</li> <li>3. Extend to identify new communities</li> </ol>	Q1 - Q2 2026	NWIO TR communities	NTWCs and IOTIC
6.	Paleo-tsunami studies	<ol style="list-style-type: none"> <li>1. Prepare a proposal</li> <li>2. Regional workshop on Paleo-tsunami studies</li> </ol>	Q3-Q4 2025 Q4 2026	Historical events in the region and their sources	Secretariat/IOTI C
7.	Non-seismic tsunamis	SOP for monitoring and early warning in the region	Q4 2026	Developing early warning capability of NTWCs for non-seismic and complex events	NTWCs/Secretariat
8.	NWIO as a platform for testing New/Emerging technologies for observations and forecasting	To implement the recommendations of the Task Team	Q1-Q4 2027	Development of methodology for new advancements	NTWCs

# THANK YOU