

# IOTWMS Projects 2026 FUST Flanders FIT And UNESCAP Phase 3

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### **UNESCAP** Phase 3: Tsunami Ready Implementation in Pilot Sites

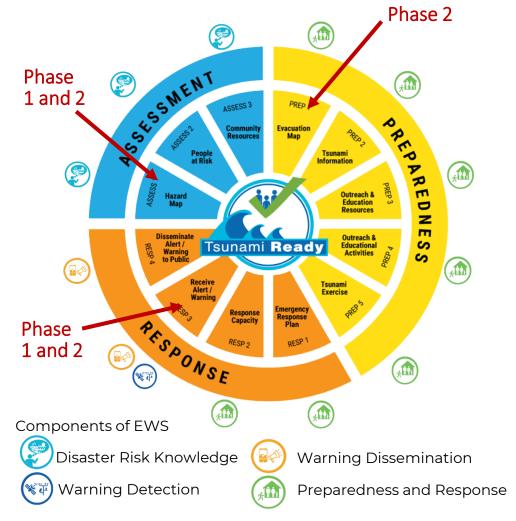




Objective: Improved community capacities for tsunami preparedness and response that are in line with the set of indicators of the UNESCO Tsunami Ready Recognition Programme (TRRP) in the 5 participating countries.

**Project duration: 24 months** 

Phase 3 proposal will be presented to the 26th Advisory Council Meeting for the Trust Fund for Tsunami, Disaster and Climate Preparedness on 19 June 2025 for consideration of funding.







#### Phase 3: Tsunami Ready Implementation in Pilot Sites





#### **Support the strengthening of Tsunami Ready Indicators**

6.1 **Build the capacity** of Maldives and Sri Lanka on Tsunami Inundation Modelling and **Mapping** 

6.4 Strengthening local **DMO warning SOPs** and producing recommendations for a multi-hazard framework

6.5 Further research on non-seismic and complex sources of tsunami generation in the Makran **Subduction Zone** 

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Output

- **ICG/IOTWMS Secretariat**
- **NWIO**
- WG-3

6.2 Strengthening the capacities of the national, local, and community facilitators

Support pilot communities to strengthen their capacity to meet the **UNESCO-IOC TR Indicators and apply** for the recognition process

6.2

6.3 Support the establishment of the **National Tsunami** Ready Board (NTRB) or identify a similar function in the country

Support for the planning and implementation of Tsunami Ready indicators in pilot communities





#### Phase 3: Tsunami Ready Implementation in Pilot Sites





Pilot Sites for Tsunami Ready Implementation



Pakistan - Gwadar



Iran - Chabahar



India - Kerala



Sri Lanka - Ambalangoda



Pakistan - Karachi



Iran - Jask



India - Gujarat



Maldives - Dhifusi - Fuvahmulah

The tentative pilot communities (and populations) are **India**: Kerala (Purakkad (29,782); Alappad (21,655)) and/or Gujarat (Okha (62,052); Pingleshwar (1,218)), **Iran**: Chabahar (106,739) and Jask (16,860), **Oman**: Alhail North (506), **Pakistan**: Gwadar (70,852) and Karachi (18,868,021), **Maldives**: Diffushi Island (1,270) and Fuvahmulah city (9177), **Sri Lanka**: Ambalangoda (56,961) and **UAE**: Fujairah (114,356).

#### FUST Tsunami Ready in Indian Ocean SIDs and Africa





Objective: To implement the UNESCO-IOC Tsunami Ready Recognition Programme in selected pilot communities within Madagascar and Seychelles

**Project duration: 18 Months** 

#### Tsunami Ready in Indian Ocean SIDs and Africa



Build the capacity of Madagascar and Seychelles on Tsunami Inundation Modelling and Mapping

Capacity building for Tsunami Ready Communities in Africa and SIDS.

- IOTIC
- ICG/IOTWMS Secretariat
- WG-3

Support for the planning and implementation of Tsunami Ready indicators in pilot communities

On-the-job training at INCOIS on TIMM for two experts each from Madagascar and Seychelles

Identification of Pilot Sites for Tsunami Ready Implementation Support the National Stakeholders to coordinate and facilitate the establishment of the NTRB

National Tsunami Ready Training for stakeholders and facilitators in Madagascar Support on
Community
Capacity Building
on UNESCO-IOC
12 Tsunami Ready
Indicators

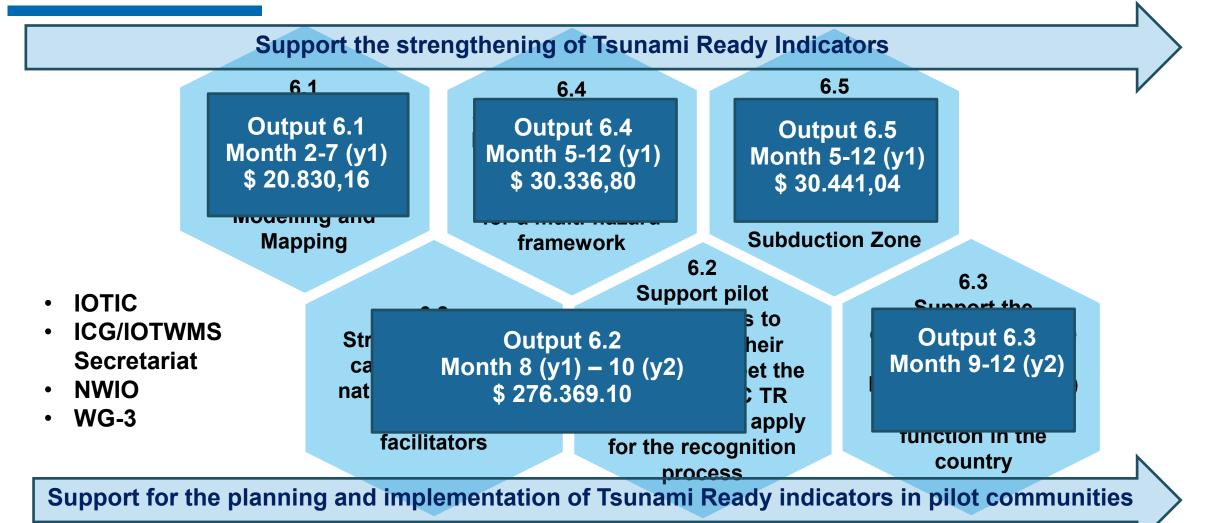


## THANK YOU

#### Phase 3: Tsunami Ready Implementation in Pilot Sites



Output



#### Tsunami Ready in Indian Ocean SIDs and Africa



Build the capacity of Madagascar and Seychelles on Tsunami Inundation Modelling and Mapping

Capacity building for Tsunami Ready Communities in Africa and SIDS.

- IOTIC
- ICG/IOTWMS
   Secretariat
- WG-3

Support for the planning and implementation of Tsunami Ready indicators in pilot communities



