



# IOC-UNESCO Indian Ocean Tsunami Ready

The IOC-UNESCO Indian Ocean Tsunami Ready (IOTR) Programme is a community performance-based programme that facilitates tsunami preparedness as an active collaboration of the public (community), community leaders, and national and local emergency management agencies. The main objective of this programme is to improve coastal community's preparedness for tsunami emergencies, to minimize the loss of life and property and to ensure a structural and systematic approach in building community preparedness through fulfilling the best-practice indicators set by ICG/IOTWMS.

# National Board

National Board to implement and the monitor Tsunami Ready Recognition programme and IOWave18 exercises in India

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|---|---|---------------------|
| 1 | Director, INCOIS                                      | Chairman            |
| 2 | Representative from NDMA                              | Member              |
| 3 | Representative from MHA                               | Member              |
| 4 | Representative from MoES                              | Member              |
| 5 | Representative from DMO,<br>Andaman & Nicobar Islands | Member              |
| 6 | Representative from DMO, Odisha                       | Member              |
| 7 | Head-TWG, INCOIS                                      | Member<br>Secretary |

# National Board

The terms of reference:

- (i) Review, advocate, approve tsunami recognition request,
- (ii) Regularly monitor and evaluate approved tsunami ready community,
- (iii) Recommend tsunami ready community for regional recognition,
- (iv) General oversight of the national Tsunami Ready Programme,
- (v) Maintain consistency of the Tsunami Ready guidelines,
- (vi) Review proposed tsunami ready application,
- (vii) Monitor and evaluate existing Tsunami Ready community,
- (viii) Review existing and proposed changes to the Tsunami Ready Guidelines and publish updates as needed
- (ix) To monitor IOWave related activities
- (x) Probabilistic Tsunami Hazard Assessment for India

# Implementation of IOC-UNESCO Tsunami Ready in India

- In India, a National Board was constituted under the Chairmanship Director, INCOIS with members drawn from Ministry of Earth Sciences (MoES), National Disaster Management Authority (NDMA), Ministry of Home Affairs (MHA), Odisha State Disaster Management Authority (OSDMA), Andaman & Nicobar Islands Directorate of Disaster Management (DDM) and INCOIS.
- Odisha State Disaster Management Authority, (OSDMA) Odisha implemented the programme pilot basis in 6 villages
- National Board visited Venkatraipur of Ganjam district and Noliasahi of Jagatsinghpur district in December 2019 and recognized them nationally and recommend for IOC-UNESCO recognition.
- Venkatraipur and Noliasahi of Odisha recognized as Tsunami Ready communities by IOC-UNESCO.
- On 7 August 2020, the IOC-UNESCO conferred Certificate of Recognition and Certificate of Appreciation to Venkatraipur and Noliasahi communities, through a virtual event.
- India is the first country Tsunami Ready programme in the Indian Ocean region.
- INCOIS is planning to extend the programme to other coastal States/UTs of India.



**Thank you!**