



*Training/Workshop on  
Tsunami Evacuation Maps, Plans, and Procedures and  
the UNESCO-IOC Tsunami Ready Recognition Programme for the Indian Ocean Member States  
Hyderabad - India, 15-23 April 2025*

# **Tsunami Evacuation Maps, Plans, and Procedures**

## ***TEMPP C1: Evacuation Strategy***



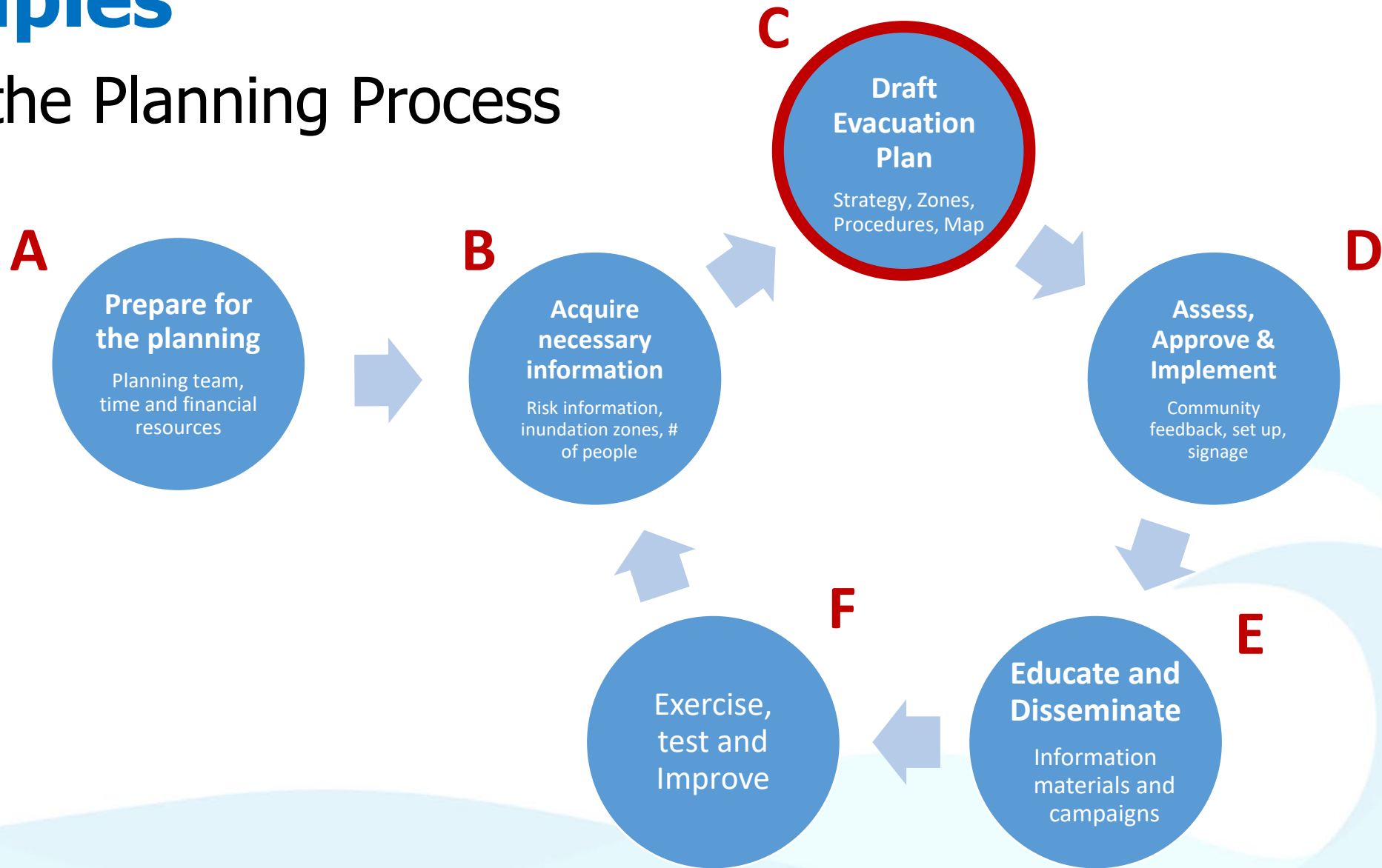
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UNESCO-IOC IOTIC

*Acknowledgement:*

- Ardito M Kodijat, IOTIC IOC-UNESCO
- Harald Spahn, UNESCO-IOC UNESCAP Consultant

# Principles

## Follow the Planning Process



# Task for Group Work

## 1. Situation Assessment

- Identify at-risk zones
- Identify evacuation routes.
- Assess vulnerable groups.
- Identify shelters

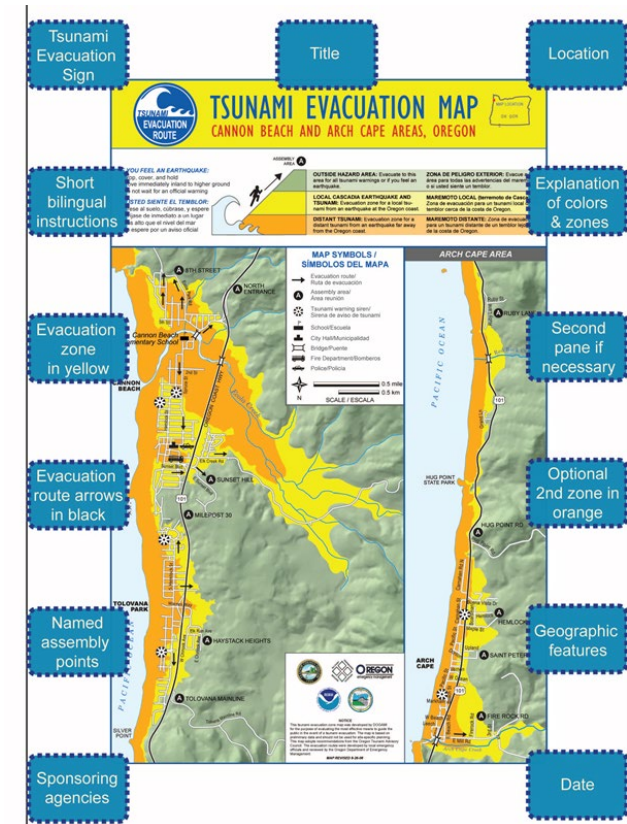
## 2. Evacuation Strategy Development

- Routes are safe and quick.
- People with special needs.
- Communication channels.
- Roles and responsibilities.
- Logistics of evacuating specific groups.

- This section should produce a detailed evacuation plan that includes:
  - Evacuation routes (with clear signs or directions).
  - Identification of emergency personnel and volunteers.
  - The communication process.

## 3. Scenario Challenge

- Introduce a challenge to test evacuation strategy
  - **Scenario 1:** A major road is blocked due to a landslide.
  - **Scenario 2:** The tsunami warning siren malfunctioned; people need to be notified by community leaders.
  - **Scenario 3:** A group of elderly individuals needs assistance, and the evacuation route is too narrow.



**Decide which content should be displayed in the public evacuation map**

- Use the Example Map as reference.
- Visualize the selected contents with placeholders (sticky notes) on the card and describe them briefly

# Group Work – Rules of the game

- Each country work on their pilot site.
- Select a moderator from your group.
- Each country discussion might be done in local language, however, consultations with resource person and during the sharing results need to be in English.
- Available time: 10:55 – 12:30 (95 minutes).
- To each group one facilitator is assigned as resource person. You may consult them anytime
- Working materials: Printed copies of Inundation Map and Topographical Map, set of colored pencils and marker, pin-board / white board, flip chart paper
- Presentation will be combined with Group Discussion TEMPP C2

# Facilitators

Facilitators	Country(ies)
Naghma Firdaus	India and Kenya
Suci Dewi Anugrah	Indonesia and Maldives
Alfath Abu Bakar	Malaysia and Oman
Admiral Musa Julius	Bangladesh and Seychelles
Vijaya Sunanda Maneela	Madagascar – Mauritius and Iran
Nora Huaia Gale	Australia and Comoros
Srinivasa Kumar Tummala	South Africa and United Arab Emirates
Ardito Marzoeki Kodijat	Sri Lanka and Timor-Leste



# Thank you



***IOC/UNESCO Indian Ocean Tsunami Information Centre  
IOTIC-BMKG Programme Office***

***Disaster Risk Reduction and Tsunami Information Unit  
UNESCO Jakarta Office***

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