



Regional Inception Workshop for the
SEAFDEC/UNEP/GEF Project:

*“Establishment and Operation of a Regional System of Fisheries
Refugia in the South China Sea and Gulf of Thailand”*
Bangkok, Thailand, 1st – 3rd November 2016

Fisheries Refugia in Cambodia

Ouk Vibol

Coastal map of Cambodia

ទីស្រុកជនបទសមុទ្រសំខាន់ៗ
និងក្រុមប្រទេសភាវណាមប្រកម្ពុជា



រដ្ឋបាលជនបទ

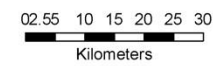
គំនិតសំគាល់

- ស្រុក
- ផ្លូវ
- ▭ ព្រំប្រទល់ស្រុក
- តំបន់ស្មៅសមុទ្រ
- តំបន់ផ្កាថ្ម
- តំបន់សេរសមុទ្រពងក្អម

Coordinate System:
 Projection : UTM
 Zone : 48 N
 Spheroid : Everest
 Datum : Indian 1960
 Unit : Meter



1:650,000

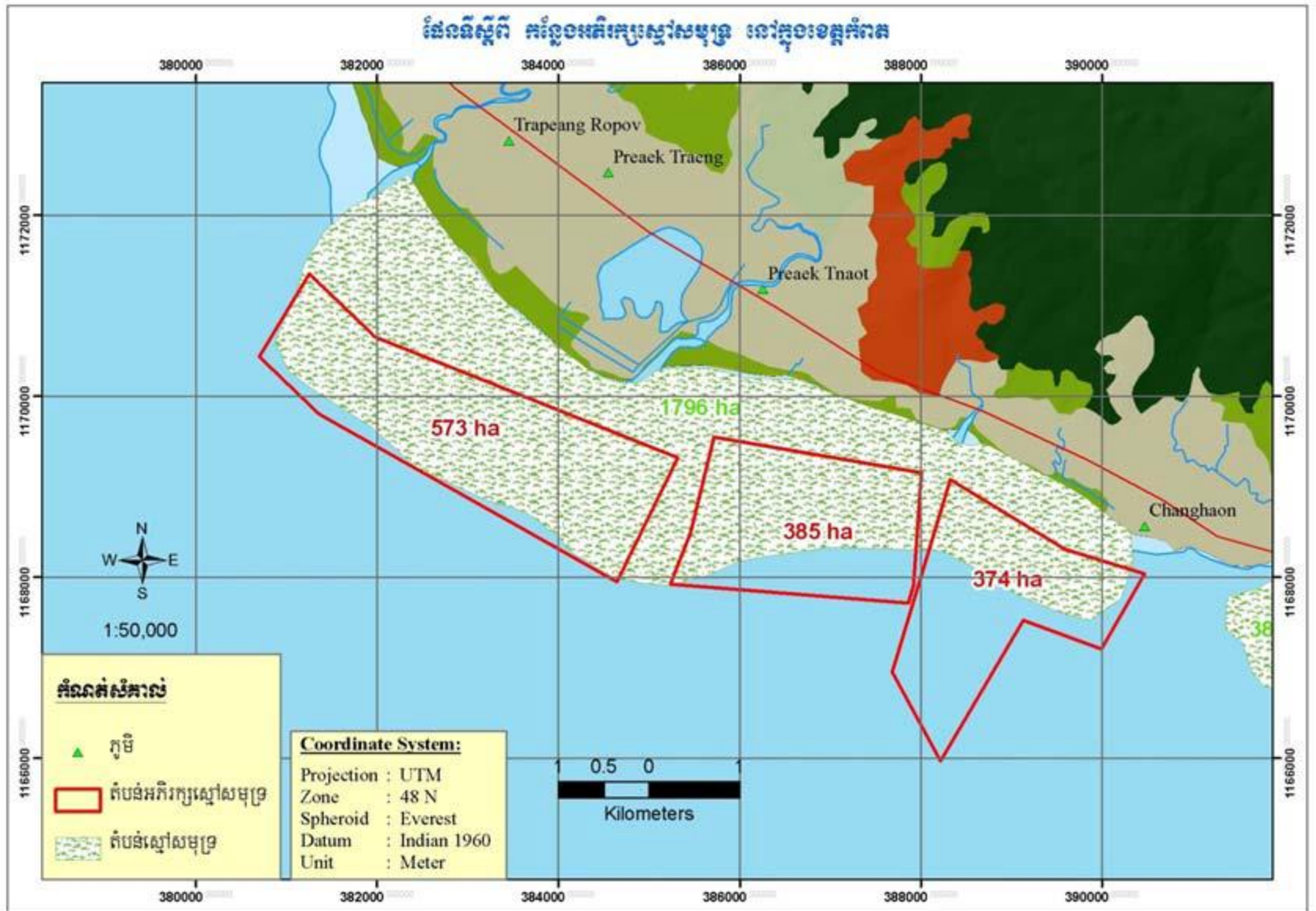


Potential refugia in Cambodia

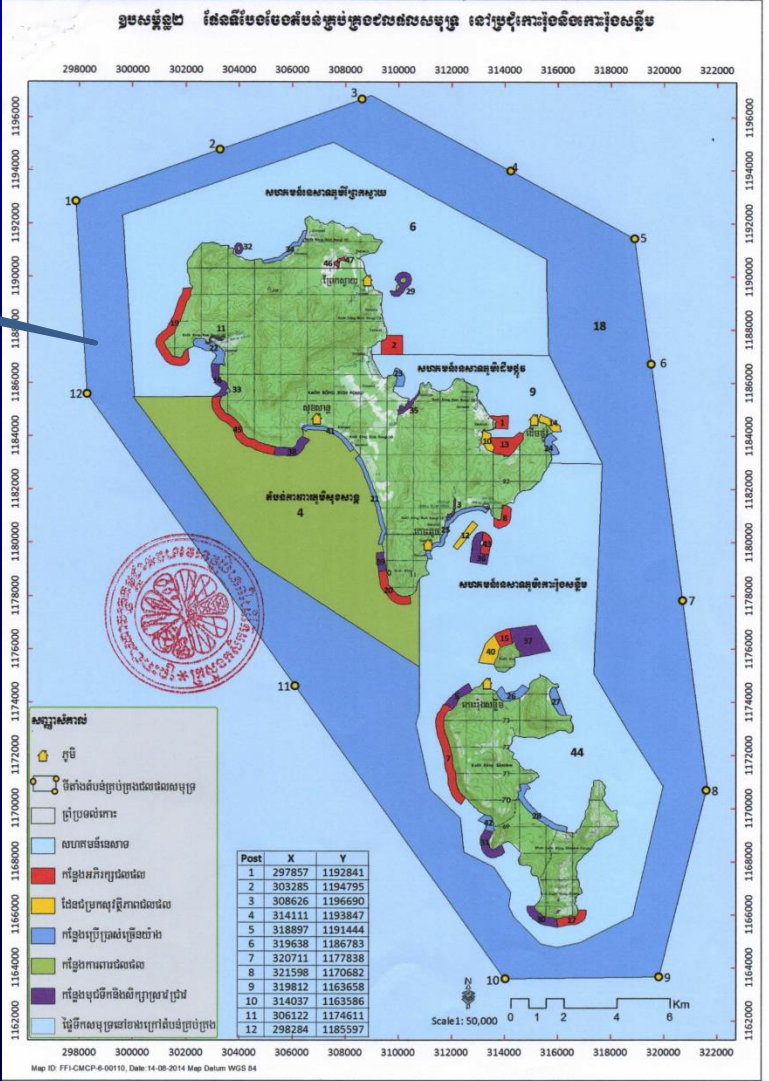
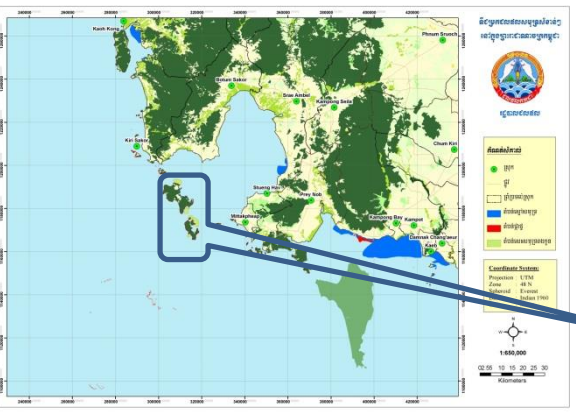
| Site No. | Site Name | Province | Area | Species | Status | Priority |
|----------|----------------------------------|----------------|-----------|---|------------------------------------|----------|
| 1 | Prek Tnaot | Kampot | 1,332 ha | Swimming crap, Fish, Endangered species | Demonstration site | *** |
| 2 | Vinegar crab refugia | Preah Sihanouk | 136 ha | Vinegar crab | Minor activities initiated in 2008 | *** |
| 3 | Blood cockle refugia | Preah Sihanouk | 144 ha | Blood cockle | Minor activities initiated in 2009 | *** |
| 4 | Mud crab refugia | Kampot | 26 ha | Mud crab | Minor activities initiated in 2009 | *** |
| 5 | Thmor Sor Fish offspring refugia | Koh Kong | 263 ha | All species of fisheries resources | Minor activities initiated in 2009 | *** |
| 6 | Vinegar crab refugia | Koh Kong | 736 ha | Vinegar crab | Minor activities initiated in 2010 | ** |
| 7 | Mud crab refugia | Kampot | 9 ha | Mud crab | Minor activities initiated in 2010 | ** |
| 8 | Vinegar crab refugia | Preah Sihanouk | 49,576 ha | Vinegar crab | Minor activities initiated in 2010 | *** |
| 9 | West Koh Kon | Preah Sihanouk | 47 ha | Barracuda species | Proposed within MFMA | *** |
| 10 | Poy Vil Vinh | Preah Sihanouk | 13 ha | Bigeye trevelly | Proposed within MFMA | *** |
| 11 | Av Bay Chhep | Preah Sihanouk | 25 ha | Talang queenfish | Proposed within MFMA | *** |
| 12 | Prek Kandal | Preah Sihanouk | 23 ha | Mud crab | Proposed within MFMA | ** |
| 13 | Prek Koh Toch | Preah Sihanouk | 6 ha | Mud crab | Proposed within MFMA | ** |
| 14 | Opposite to Koh Toch | Preah Sihanouk | 27 ha | Torpedo scad | Proposed within MFMA | *** |

- Prioritization of Fisheries Refugia site selected
 - 3 sites selected out of 14 sites
 - 1 in Kampot province (Prek Tnot Seagrass: 1,332ha)
 - 2-4 in Marine Fisheries Management Area of Koh Rong Archipelago, Preah Sihanouk province
 - Scomberoides commersonianus*, *Megalaspis cordyla*,
 - 1 in Koh Kong province
 - Thmor Sor 262.64 ha Fish offspring

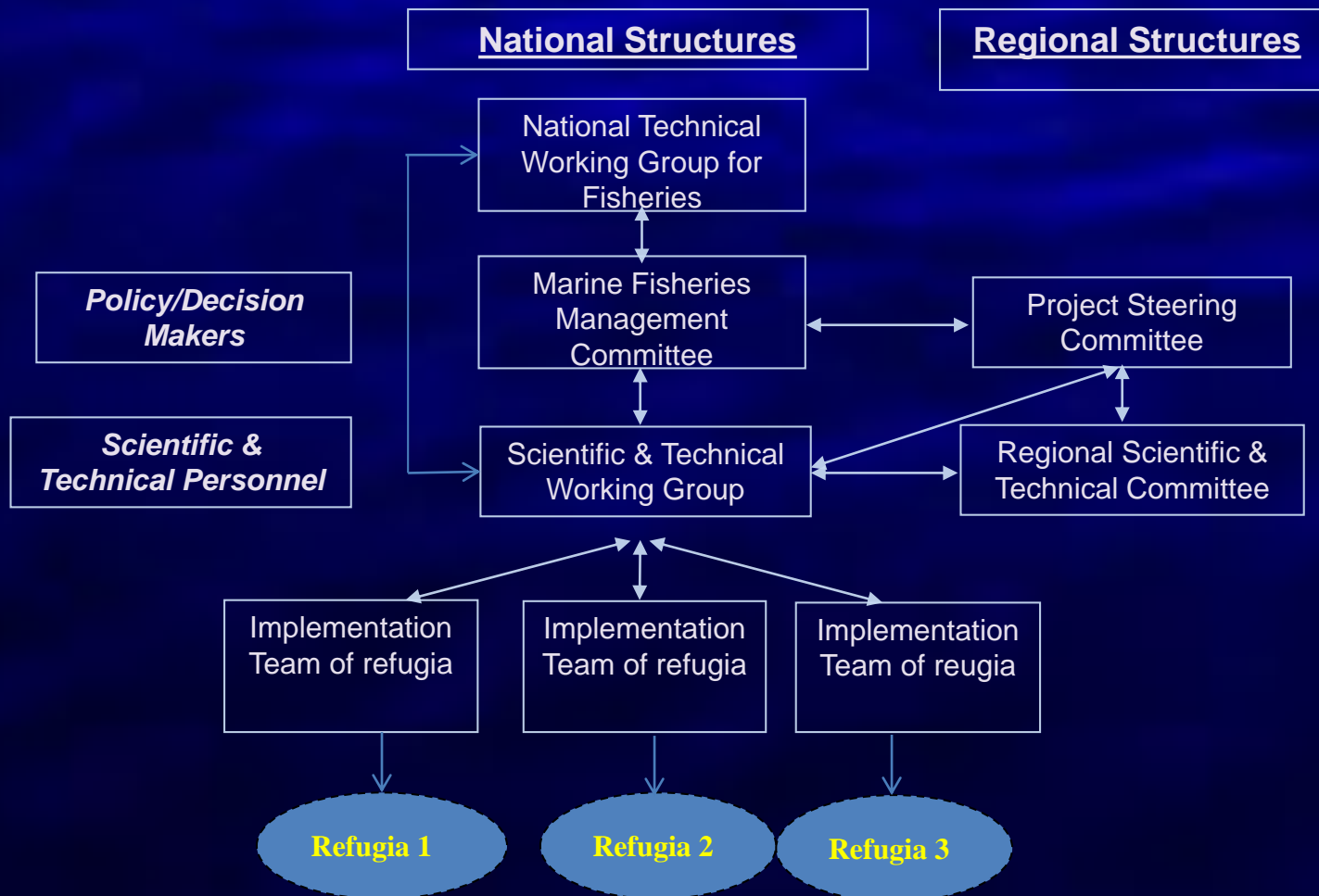
Seagrass Demonstration site will be converted to Marine Fisheries Management Area



First Large Marine Fisheries Management Area of Koh Rong Archipelago



Management and Coordination Structure



Member, Role and responsibility of the bodies endorsed by the taarget provincial declaration

Members of MFMC

| | | |
|----------|--|------------------|
| 1 | Deputy Governor of target province | Chairman |
| 2 | Deputy Director General of Fisheries Administration | Vice Chairman |
| 3 | Director of Fisheries Conservation Department | Permanent Member |
| 4 | Director of Marine Fisheries Administration Inspectorate | Member |
| 5 | Vice General of Navy | Member |
| 6 | Vice General of Provincial Military Police | Member |
| 7 | District Chief | Member |
| 8 | Director of Provincial Technical Departments | Member |

➤ *This committee is endorsed by the Governor of the target province*

ToR for Marine Fisheries Management Committee

The committee has the roles and responsibilities below:

- Coordinate the management tasks, protect fisheries ecosystem and its resources, and solve problems in order to sustainably conserve fisheries resources;
- Provide advice and comments to National Scientific & Technical Working Group (s) in terms of policy preparation and action plan in order to manage MFMA;
- Seek support from Non-Governmental Organisations (NGOs)/development partners to implement action plans;
- Check and approve the activity plans proposed by National Scientific & Technical Working Groups;
- Push extension activities for the management of MFMA to stakeholders to increase their participation and support;
- Organise a meeting every 6 months to monitor and evaluate the progress of MFMA management processes and report to the Provincial Governor and Fisheries Administration's Director General.

Member of STWG

| | | |
|-----------|---|-----------------|
| 1 | Director of Fisheries Conservation Department | Chairman |
| 2 | Deputy Director of Provincial Administration Bureau | Vice Chairman |
| 3 | Vice police commissioner | Vice Chairman |
| 4 | Chief of Coastal Fisheries office | Member |
| 5 | Director of Fisheries Conservation Division | Member |
| 6 | Representatives of Marine Research Institute/relevant fisheries Departments | Member |
| 7 | Chief of navy | Member |
| 9 | Deputy Director of Marine Fisheries Inspectorate | Member |
| 10 | Deputy Director of provincial technical department | Member |
| 11 | Chair of relevant communes | Member |
| 12 | Representatives of relevant NGOs | Member |
| 13 | Chief of relevant Community Fisheries | Member |
| 14 | Representatives of relevant private sectors | Member |

This National Scientific & Technical Working Group is endorsed by the Chairman of Marine Fisheries Management Committee

The National Technical Working Group has the roles and responsibilities listed below:

- Select and Prepare technical reports and maps as a reference to support the process of Marine Fisheries Management Area (MFMA) establishment;
- Preparing drafts of legislations/proclamation on the establishment and management of the MFMA;
- Develop and update MFMA management plan;
- Implement the management plan sufficiently and conduct monitoring and evaluation of the progress of the activities planned;
- Protection and Conservation of the marine fisheries resources and habitats
- Organise meetings, every 3 months or as necessary, in order to discuss all activities then report to the management committee
- Advise and guide the Implementation team
- Implement any other activities requested by the MFMA management committee
- Auditing

Member of Side-based Implementation team for refugia

1. Technical team (Chief of Fisheries Conservation Division and Provincial Fisheries office)
2. Local authorities
3. Local fisheries community
4. NGOs
5. Private sector

- Back to back with STWG for task requested including draft work plan
- Direct implement the refugia tasks (all field work)
- Organize all event, including
 - Creating all public awareness material including poster, leaflets and video film
 - Organizing workshops for local people and fishers
- Monthly progress report, including work plan and budget for coming months
- Financial and expenditure reports to STWG