

Regional Technical Meeting on Fisheries Resource Enhancement in Southeast Asia

Bangkok, Thailand, 24-26 April 2018





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AGENDA 3.4

Country Presentation on Fisheries Resource Enhancement



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Marine Fisheries Management Area in Koh Po and Koh Tonsay, Kep Province

Mr. BUOY Roitana¹ and Mr. LENG Syvann²

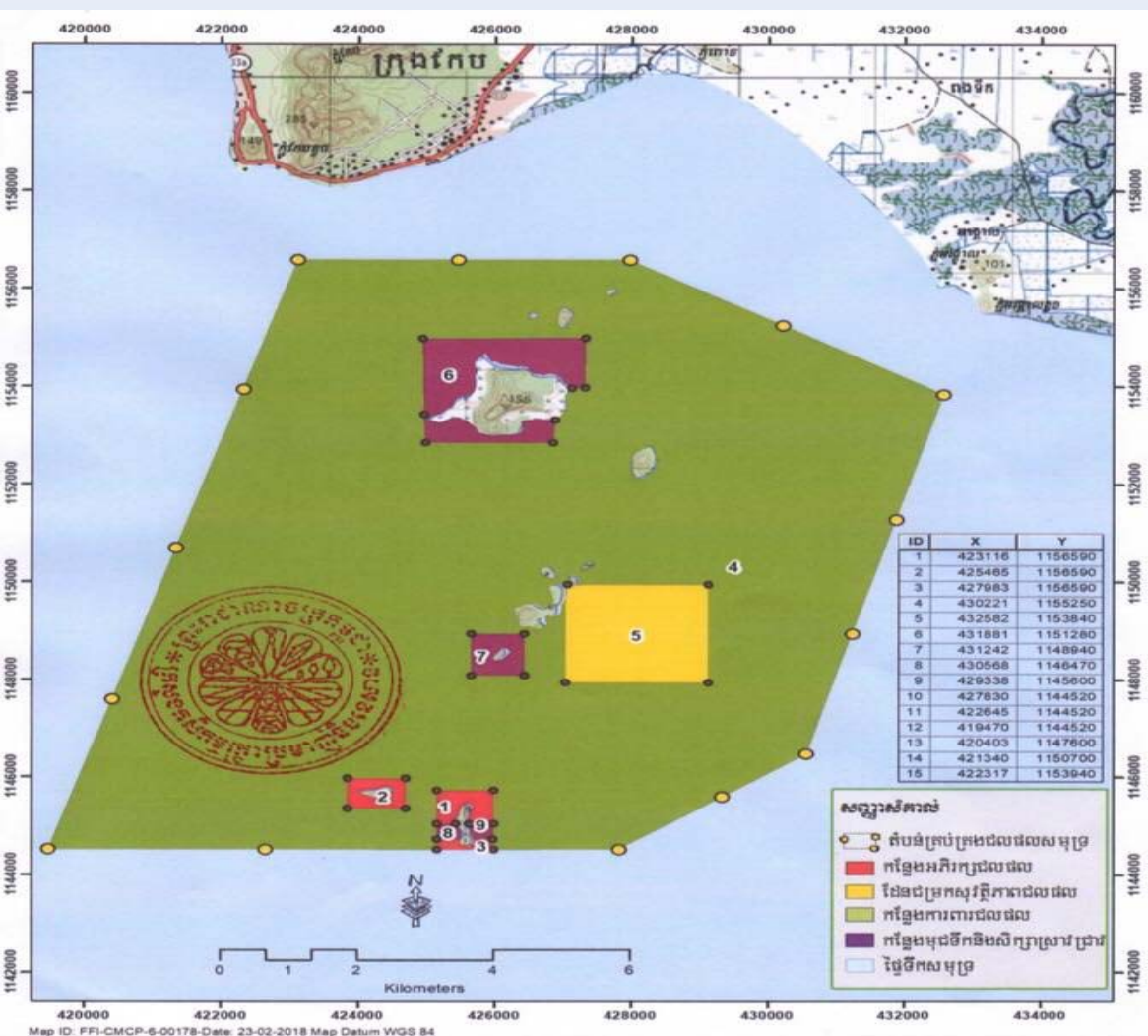
1. Deputy Director General of Fisheries Administration, Cambodia
2. Deputy Director of Department of Fisheries Conservation





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BACKGROUND

- MFMA is proclaimed by MAFF in April 2018
- MFMA's total area is 11.375 ha
- MFMA is divided into 4 zones
 1. Conservation Area (112ha):
 2. Fisheries Refugia (420ha):
 3. Fisheries Protected Area (10040ha)
 4. Recreational and Research Area (405ha)

Manage by Kep authority and Dep. Fisheries Conservation and conduct research by MCC-Marine Conservation Cambodia



Baseline survey



Giant Clam



7 Sea horse specie



Dolphin



Coral reef



3 Sea Turtle

9 seagrass species



Dugong



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OBJECTIVE

This objective is to

1. Manage and conserve marine fisheries resources, biodiversity, and ecosystem in sustainability
2. Ensure sustainable fishing to enhance local livelihood
3. Promote eco-tourism

OUTPUT

- Marine fisheries resources and biodiversity is managed and conserved
- Ecosystem is restored
- Eco-tourism is developed



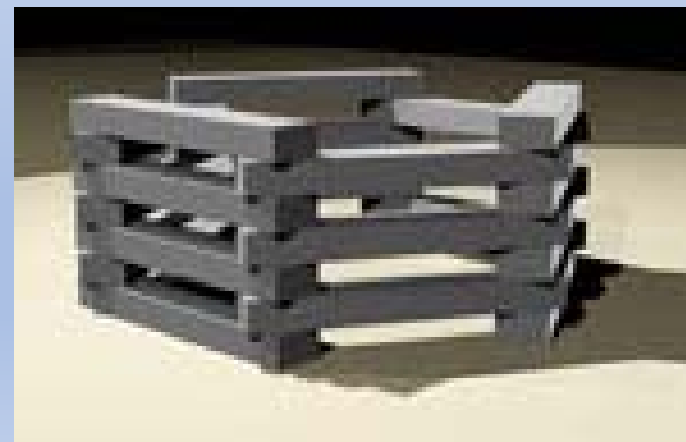
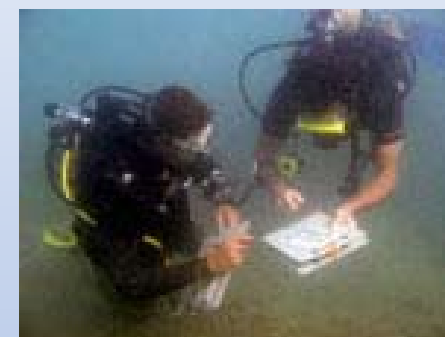
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MAIN ACTIVITIES

- Underwater marine research (seahorse, seagrass and coral reef)
- The Cambodian Dolphin project (Irrawaddy dolphins)
- Marine Fisheries Management and Policies (from ground to policy)
- Protect illegal fishing
- Prepare long term and short term workplan





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ACHIEVMENT OF EACH ACTIVTY

- [MFMA was approved by MAFF, April 2018](#)
- [Socio-demographic survey reports](#) and [marine survey reports](#)
- Deployed 165 concrete block into conservation zone
- Crackdown illegal fishing, mainly trawling
- Release 2 sea turtles
- Study, monitor, evaluate seagrass and blue swimming crab stock in fisheries refugee zone;
- Java Rabbitfish, Black-spot Snapper and Monogram Monocle Bream are found associated with coral reef growth after deploying concrete block



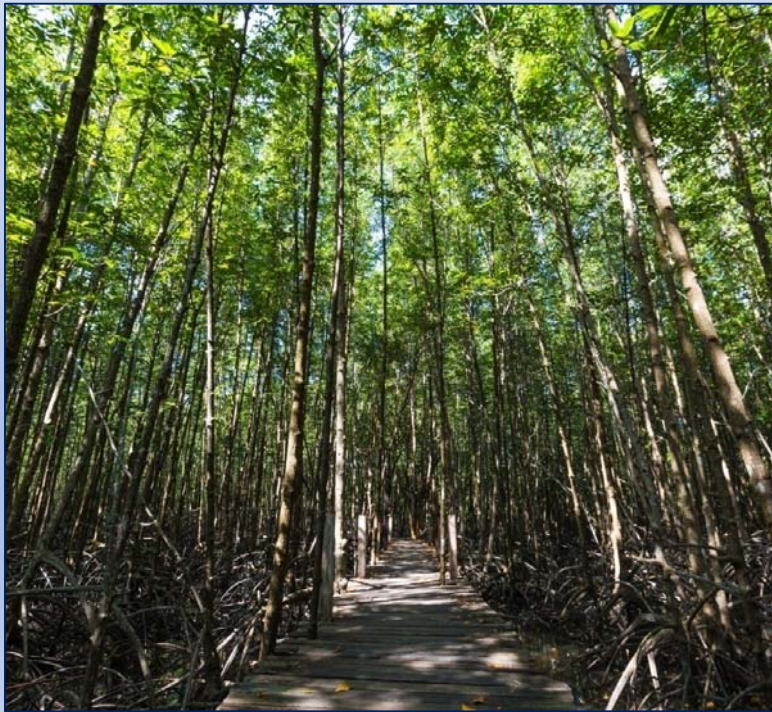
<https://www.marineconservationcambodia.org/blogs-news-and-history/mcc-news-updates/128-the-mfma-is-on-the-way>

Constraints

Many challenges are facing such as

- Lack budget to implement activities of MFMA;
- Lack budget to crack down Illegal fishing;
- Transboundary IUU fishing





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