



Regional Training Course on Fisheries Management Tools for Ecosystem Approach to Fisheries Management (EAFM)

12-17 September 2022 (6 days)

SEAFDEC/TD, Thailand

Background

The Food and Agriculture Organization (FAO), the U.S. National Oceanic and Atmospheric Administration (NOAA), and IMA International, with technical assistance from several consultants, developed an Essential Ecosystem to Fisheries Management (E-EAFM) training course in 2012. Soon after its completion, the course module was officially handed over to the Southeast Asian Fisheries Development Center (SEAFDEC) to be implemented through its Training Department (TD). SEAFDEC has used the course module extensively in Southeast Asia, while other agencies have facilitated the conduct of the training course in South Asia, Latin America, and Africa.

Over the period of its implementation, the E-EAFM course was found to have some gaps, and one of the major gaps identified was the insufficiency of information on the different management tools that can be used to implement the EAFM. Considering that EAFM is quite broad with respect to conventional fisheries management, it has also become necessary to broaden the scope and number of relevant fishery management tools that could be applied in the implementation of the EAFM. Thus, a supplementary course module that provides an introduction and summary of these tools has been added to the E-EAFM course. This supplementary course is based on a series of fact sheets that focus on managing fishery activities under the EAFM, including the tools to manage broader environmental issues, as well as on achieving social, economic and governance objectives.

Objectives

To provide the participants with knowledge and skills that would enable them to identify the appropriate management tools that address common EAFM issues in the Thailand

Outputs and outcomes

1. Enhanced awareness of and familiarity with the EAFM management tools
2. Increased effectiveness of participants to select the management tools that could be used for implementing the EAFM in their works.

Organizers

SEAFDEC/TD is the lead organizer for this training.

Resource Person/Facilitators/Participants

Resource Person: Prof. Dr. Kungwan Juntarachote

Facilitators: Panitnard Weerawat and key training staff from SEAFDEC/TD

Participants: The target participants are the EAFM trainers of SEAFDEC Member Countries

Training Venue

SEAFDEC/Training Department

Tentative Agenda

Date/Time	Program	Remark
Day 1: Monday, 12 September 2022, 9 am – 12 noon Opening Session 1: Management tools to address core ecological issues		Remark
09:00–09:20	Regional Training Objectives and Agenda Opening of the Regional Training Course by SG/TDC of SEAFDEC	SG/TDC and Course staff
09:20–09:45	Introduction and expectations of participants	Ms. Panitnard
09:45–10:15	Presentation/discussion: Problem Tree Framework for examining the management tools for ecological issues	Ms. Panitnard
10:15–10:45	Presentation: What tools are available and how do they function?	Ms. Rattana
10:45–11:00	Coffee Break	
11:00–11:30	Presentation: What tools do you use to address the core ecological problems	Ms. Panitnard
11:30–11:50	Discussion and Q & A	Prof. Dr. Kungwan
11:50–12:00	Plus & delta	Ms. Panitnard
Afternoon	HOMEWORK <ul style="list-style-type: none"> - Activity A: Developing a management tool glossary for ecological issues <i>Plenary activity with inputs from the groups. Provide a list of tools and fact sheets and get the participants to develop a glossary of ecological tools (sorted alphabetically)</i> - Activity B: Building a matrix of core problems and tools that can be used to address those problems. <i>Using a word table template, with the core problems in the columns and tools in the rows, participants can then add ticks where they think a tool links to a problem</i> 	Ms. Panitnard and Group Facilitators

Day 2: Tuesday, 13 September 2022, 9 am – 12 noon Session 2: Management tools to address core governance issues		Remark
09:00–10:00	Brief presentation and discussion on results of Activities A and B	Ms. Panitnard and Group Facilitators
10:00–10:15	Presentation: Problem Tree Framework for examining management tools for governance issues	Ms. Panitnard
10:15–10:30	Coffee Break	
10:30–10:45	Presentation: What tools are available and how do they function?	Ms.Thanyalak

10:45–11:15	Presentation: What tools do you use address the core governance problems	Mr. Krit
11:15–11:45	Discussion and Q & A	Prof. Dr. Kungwan
11:45–12:00	Plus & delta	Ms. Panitnard
Afternoon	HOMEWORK <ul style="list-style-type: none"> - Activity C: Developing a governance management tool glossary following the instructions for governance tools. - Activity D: Building a matrix of core problems and tools that can be used to address those problems following the same instructions used for governance tools. 	Ms. Thanyalak Group Facilitators

Day 3: Wednesday, 14 September 2022, 9 am – 12 noon Session 3: Management tools to address core human issues		Remark
09:00–09:45	Brief presentation and discussion on results of Activities C and D	Ms. Panitnard Group Facilitators
09:45–10:00	Presentation: Problem Tree Framework for examining the management tools for human issues	Ms. Panitnard
10:00–10:30	Presentation: What tools are available and how do they function?	Ms. Jariya
10:30–10:45	Break	
10:45–11:15	Presentation: What tools do you use address the core human problems	Ms. Thanyalak
11:15–11:50	Discussion and Q & A	Prof. Dr. Kungwan
11:50–12:00	Plus & delta	Ms. Panitnard
Afternoon	HOMEWORK <ul style="list-style-type: none"> - Activity E: Developing a human management tool glossary following the instructions used for human tools. - Activity F: Building a matrix of core problems and tools that can address those problems following the same instructions used for human tools. 	Ms. Rattana and Group Facilitators

Day 4: Thursday, 15 September 2022, 9 am – 12 noon Session 4: Working with a scenario and bringing it all together		Remark
09:00–09:45	Brief presentation and discussion on results of Activities E and F	Ms. Panitnard Group Facilitators
09:45–10:30	Presentation of the scenario using the management tools	Ms. Jariya
10:30–10:45	Break	

10:45–11:30	Group exercise: Initial discussion on the scenario	Ms. Rattana
11:30–12:00	Brief presentation of the results of initial discussion on the scenario Q&A and Plus & delta	Ms. Panitnard Group Facilitators
Afternoon	HOMEWORK - Groups to develop a set of tools to address the problems outlined in the scenario	Mr. Krit Group Facilitators

Day 5: Friday, 16 September 2022, 9 am – 11 am Session 5: Final discussion and closing of training		Remark
09:00–09:45	Presentation of the management tools used to address the problems outlined in the scenario	Ms. Panitnard Group Facilitators
09:45–10:45	Final Discussion and Q&A	Prof. Dr. Kungwan, and SEAFDEC trainers
10:45–11:00	Closing of the National Training Course by DSG/DTDC of SEAFDEC	DSG/DTDC

Day 6: Saturday, 17 September 2022, 9 am – 4 pm Study Trip and Excursion		Remark
0800-1700	Study trip program to Phetchaburi Coastal Aquaculture Research and Development Center, Phetchaburi Province (tentatively)	Course staff