

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

23-27 August 2021

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 Southeast Asian region

Outputs and outcomes

1. Enhanced awareness of and familiarity with the EAFM management tools
2. Increased effectiveness of SEAFDEC Member Countries and SEAFDEC/TD staff to select the management tools that could be used for implementing the EAFM in their respective countries.

Organizers

SEAFDEC/TD is the lead organizer for this training.

Trainers/Participants

Trainers/Facilitators: Derek Staples and key training staff from SEAFDEC/TD

Participants: The target participants are the EAFM trainers of each country (3 participants from each country)

Training Venue

On-line video training

Tentative Agenda

Date/Time	Program	Remark
Day 1: Monday, 23 August 2021, 9 am – 12 noon (Thailand time) Opening Session 1: Management tools to address core ecological issues		
09:00–09:20	Regional Training Objectives and Agenda Opening of the Regional Training Course by SG/TDC of SEAFDEC Technology used for participation during the Regional Training	Dr. Derek and Ms. Panitnard
09:20–09:45	Introduction and expectations of participants	Dr. Derek and Ms. Panitnard
09:45–10:15	Presentation/discussion: Problem Tree Framework for examining the management tools for ecological issues	SEAFDEC trainers (Ms. Panitnard and Team)
10:15–10:45	Presentation: What tools are available and how do they function?	SEAFDEC trainers (Ms. Rattana and Team)
10:45–11:00	Coffee Break	
11:00–11:30	Presentation: What tools do you use to address the core ecological problems	SEAFDEC trainers (Ms. Rattana and Team)
11:30–11:50	Discussion and Q & A	Dr. Derek and Ms. Panitnard
11:50–12:00	Plus & delta	Dr. Derek and 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> <ul style="list-style-type: none"> - 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>	Dr. Derek Group Facilitators

Day 2: Tuesday, 24 August 2021, 9 am – 12 noon Session 2: Management tools to address core governance issues		Remark
09:00–09:45	Brief presentation and discussion on results of Activities A and B	Dr. Derek, Ms. Panitnard and Group Facilitators
09:45–10:15	Presentation: Selecting the right tools	Dr. Derek
10:15–10:30	Coffee Break	
10:30–10:40	Presentation: Problem Tree Framework for examining management tools for governance issues	SEAFDEC trainers (Ms. Panitnard and Team)
10:40–11:10	Presentation: What tools are available and how do they function?	SEAFDEC trainers (Ms. Thanyalak and Team)
11:10–11:40	Presentation: What tools do you use address the core governance problems	SEAFDEC trainers (Mr. Krit and Team)
11:40–11:50	Discussion and Q & A	Dr. Derek
11:50–12:00	Plus & delta	Dr. Derek and Ms. Panitnard
Afternoon	HOMEWORK <ul style="list-style-type: none"> - Activity C: Developing a governance management tool glossary following the instructions for ecological 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 ecological tools. 	Dr. Derek Group Facilitators

Day 3: Wednesday, 25 August 2021, 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	Dr. Derek and Ms. Panitnard Group Facilitators
09:45–10:00	Presentation: Problem Tree Framework for examining the management tools for human issues	SEAFDEC trainers (Ms. Panitnard and Team)
10:00–10:30	Presentation: What tools are available and how do they function?	SEAFDEC trainers (Ms. Jariya and Team)
10:30–10:45	Break	

10:45–11:15	Presentation: What tools do you use address the core human problems	SEAFDEC trainers (Ms. Kanokwan and Team)
11:15–11:50	Discussion and Q & A	Dr. Derek
11:50–12:00	Plus & delta	Derek and Ms. Panitnard
Afternoon	HOMEWORK <ul style="list-style-type: none"> - Activity E: Developing a human management tool glossary following the instructions used for ecological tools. - Activity F: Building a matrix of core problems and tools that can address those problems following the same instructions used for ecological tools. 	Dr. Derek Group Facilitators

Day 4: Thursday, 26 August 2021, 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	Dr. Derek Group Facilitators
09:45–10:30	Presentation of the scenario using the management tools	Dr. Derek
10:30–10:45	Break	
10:45–11:30	Group exercise: Initial discussion on the scenario	Group Facilitators
11:30–11:50	Brief presentation of the results of initial discussion on the scenario Q&A	Dr. Derek and Ms. Panitnard Group Facilitators
11:50–12:00	Plus & delta	Dr. Derek and Ms. Panitnard
Afternoon	HOMEWORK <ul style="list-style-type: none"> - Groups to develop a set of tools to address the problems outlined in the scenario 	Dr. Derek Group Facilitators

Day 5: Friday, 27 August 2021, 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	Dr. Derek and Ms. Panitnard
09:45–10:45	Final Discussion and Q&A	Dr. Derek, and SEAFDEC trainers
10:45–11:00	Closing of the Regional Training Course by DSG/DTDC of SEAFDEC	Dr. Derek and Ms. Panitnard