



**Establishment and Operation of a Regional System of
Fisheries *Refugia* in the South China Sea and Gulf of Thailand**

REPORT

**CONSULTATION MEETING ON MANAGEMENT EVALUATION OF MARINE
FISHERIES MANAGEMENT AREA INCLUDING JUVENILE GROUPER
REFUGIA AT PREK THNOUT IN KAMPOT PROVINCE**

**KAMPOT, CAMBODIA
28-29 NOVEMBER 2022**

Prepared by

**DEPARTMENT OF FISHERIES CONSERVATION
FISHERIES ADMINISTRATION
CAMBODIA**

**SOUTHEAST ASIAN FISHERIES DEVELOPMENT CENTER
TRAINING DEPARTMENT**



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1. Open a meeting

1.1 Consultation Meeting on Management Evaluation of MFMA in Kampot province was organized by Fisheries Administration (FiA) of Cambodia collaborating with Kampot Fisheries Administration Cantonment from 28 to 29 November 2022, funded by SEAFDEC/UNEP/GEF Fisheries *Refugia*.

1.2 The meeting was conducted at meeting room of CWDC located in Krang village, Krang Ambel commune, Kampot city, Kampot province, which was attended by 15 participants from Fisheries Administration, Fisheries Administration Cantonment, and NGOs (see **Annex 1&3**).

1.3 Ms. Sar Sarin, welcomed and expressed thank very much to all participants, especially Mr. Ouk Vibol, Director of Department of Fisheries Conservation and his colleagues as well as national and international organization from MCC, FFI, WEA, and FACT. He added that this meeting is very important for FiAC to use the result of METT Score for MFMA management plan preparation.

1.4 Mr. Ouk Vibol expressed thanks very much to FiAC and all department partners such as FFI, MCC, WEA, and FACT. He informed that METT Score is a such Management and Assessment Tool of Marine Protected Area, being formulated and implemented by WWF and IUCN. The result of METT Score the will be used to prepare management plan for MPA. In this connection, he proposed participants to pay deep attention and consider each question to provide corrected answers to get good results and then he declared to open this meeting from now.

2. Presentation on METT Score

2.1 Mr. Phoung Ponnareay presented the background of METT Score version 4 meaning that Management Effectiveness Tracking Tool. He added that the METT Score focuses on management effectiveness in marine protected areas and requires tracking of a wide range of questions grouped around the 6 stages as follow:

- Context: Where are we now? Assessment of importance, threats and policy environment
- Planning: Where do we want to be? Assessment of protected area design and planning
- Inputs: What do we need? Assessment of resources needed to carry out management
- Process: How do we go about it? Assessment of the way in which management is conducted
- Outputs: What were the results? Assessment of the implementation of management programs and actions; delivery of products and services
- Outcome: What did we achieve? Assessment of the outcomes and the extent to which they achieved to objectives.

2.2 However, he informed the meeting that METT Score has advantages and disadvantages.

For ADVANTAGES:

- A level 1 assessment requires little or no additional data collection.
- It relies largely on available data
- It takes a short period of time and costs little
- Issues are broadly covered
- Focuses on the context of the MPA along with the appropriateness of planning, inputs and processes
- Change may be seen in relatively short timeframes

DISADVANTAGES:

- Depth of analysis is low
- It does not allow a detailed evaluation of outcomes, but rather provides a quick overview of the status of management stages
- Possibilities of distortion
- It assumes that the questions are of equal weight.

2.3 Then, he added that METT Score is very important for us to practice and prepare the management plan of MPA next year

3. Discussion on METT Score

3.1 Mr. Ouk Vibol proposed Mr. Phoung Ponnareay to start discussion on whole questions in the format of METT Score including introduction plus 38 questions. He proposed all participants to consider carefully each question to answer properly and to get good results.

3.2 Mr. Phoung Ponnareay started to discuss on METT Score format spending the period of one and half day to complete it.

4. Result of METT Score

After discussion for one day and haft, the results of METT Score for MFMA in Kep province showed as follow:

- Planning of your element score is 6 while the maximum score is 18, getting 33.33%.
- Input of your element score is 5 while the maximum score is 15, getting 33.33%
- Process of your element score is 16 while the maximum score is 36, getting 44.44%
- Outputs of your elements score is 8 while the maximum score is 15, getting 53.33%
- Outcomes of your element score is 2 while the maximum score is 6, getting 33.33%

Table 1: METT Score per management element (Per cent)

Element	Your Element Score	Maximum Element Score	Your Element %	Max %
Planning	6	18	33.33%	100.00%
Inputs	5	15	33.33%	100.00%
Process	16	36	44.44%	100.00%
Outputs	8	15	53.33%	100.00%
Outcomes	2	6	33.33%	100.00%
Total	37	90	41.11%	100.00%

Table 2: Condition of Value

Main value	Condition	Trend
Recreational tourism	Poor	Improving
seagrass, mangrove and coral habitats	Fair	Stable
marine resources (blue swimming crab, oyster, green mussle, high value fish)	Fair	Deteriorating
Endangered species (dugong, dolphin, seahorse, marine turtle)	Good	Don't know
spawning and breeding grounds	Don't know	Don't know

5. Discussion on Annual Workplan for 2023

5.1 Mr. Ouk Vibol proposed the meeting to consider and prepare annual workplan for 2023 and he added that each organization from MCC, FFI, WEA, and FACT can insert their activities and budgets into the annual workplan. The workplan was appeared in annex 4

6. Close meeting

5.1 Mr. Ouk Vibol expressed thank very much for all participants, taking their opportunities to join this meeting, and making the meeting for two todays to get fruitful and successful. Then, he also declared to close the meeting at 5:00pm on 29 November 2022.

ANNEX 1: List of Participants in Consultation Meeting on Management Evaluation of MFMA in Kampot province on 28-29 November 2022

No.	Name	Sex	Title	Organization	Telephone
1	Mr. Ouk Vibol	M	Director	DFC/FiA	012918120
2	Kao Monirith	M	Director	Marine Fisheries Administration Inspectorate/FiA	0978787922
3	Tuy Sereywathana	M	Director	WEA	016833838
4	Chea Phallin	M	Operation Director	WEA	017521577
5	Nos Yakob	M	Conservation Program Officer	FACT	098629151
6	Horn Rithy	M	Program Officer	CWDCC	012865580
7	Sar Sarin	M	Director	FiAC in Kampot	012932909
8	Kim Sokha	M	Head of Division	DFC/FiA	012784687
9	Keat Kimyan	F	Project Officer	CWDCC	015511824
10	Ky Phearin	M	Officer	FiAC in Kampot	096838382
11	Amick Haissane	M	Coordinator	MCC	0188780389
12	Leng Sy Vann	M	Deputy Director	DFC/ FiA	017446373
13	Poung Pich Ponareay	M	Project Manager	FFI	092459400
14	Va Sotepy	F	Vice Head of Division	DFC/FiA	085237616
15	Kim Sokha	M	Director of Division	DFC/FiA	012784687

ANNEX 2: Schedule for Consultation Meeting on Management Evaluation of MFMA in Kampot province on 28-29 November 2022

Date/Time	Description	Responsible person
27 November 2022		
10:00am-2:30pm	Leaving Phnom Penh for Kampot province	<ul style="list-style-type: none"> • Mr. Ouk Vibol • Mr. Leng Sy Vann • Mr. Kim Sokha • Ms. Va Sotepy • Kao Monirith
28 November 2022		
8:00am- 8:30am	Registration	All
8:30am- 8:40am	Welcome speech by FiAC-Kampot	Mr. Sar Sarin Director of FiAC
8.40am -9.00am	Address remark speech and Open a meeting	Mr. Ouk Vibol Director of the Department of Fisheries Conservation
9:00am-10:00am	METT Score Presentation made by FFI	FFI Officer
10:00am-10:20am	Snack break	All participants
10:20am-12:00am	Discussion on METT Score for MFMA in Kampot province	Facilitated by Mr. Ouk Vibol

		Director of the Department of Fisheries Conservation
12:00am-2:00pm	Lunch Break	All participants
2:00pm-3:30pm	Discussion on METT Score for MFMA in Kampot province	Facilitated by Mr. Ouk Vibol Director of the Department of Fisheries Conservation
3:30pm-3:50pm	Snack break	All participants
3:50pm-5:30pm	Discussion on METT Score for MFMA in Kampot province	Facilitated by Mr. Ouk Vibol Director of the Department of Fisheries Conservation
29 November 2022		
8:00am-10:00pm	Discussion on METT Score for MFMA in Kampot province	Facilitated by Mr. Ouk Vibol Director of the Department of Fisheries Conservation
10:00am-10:20pm	Snack break	All participants
10:20am-12:00pm	Discussion on METT Score for MFMA in Kampot province	Facilitated by Mr. Ouk Vibol Director of the Department of Fisheries Conservation
12:00pm-2:00pm	Lunch break	All participants
2:00pm-5:10pm	Discussion on Annual Workplan 2023 for MFMA in Kampot province	Facilitated by Mr. Ouk Vibol Director of the Department of Fisheries Conservation
5:10pm-5:30pm	Closing a meeting	Mr. Ouk Vibol Director of the Department of Fisheries Conservation
30 November 2022		
9:00am -1:30pm	Leaving Kampot for Phnom Penh	All

ANNEX 3: Participants' Photos in Consultation Meeting on Management Evaluation of MFMA in Kampot province on 28-29 November 2022

