

## **EAFM TWG**



Dr. Toni Ruchimat, EAFM WG Chairman, MMAF/Indonesia

## **FOCAL POINTS AND PARTNERS**

Member Country	Focal Point
Indonesia	Dr. Toni Ruchimat (Chair), Director of Fisheries Resources Management Supported by Erni Widjajanti, Deputy Director of Fisheries Resources Management
Malaysia	Department of Fisheries Sabah Ministry of Agriculture and Food Industry Sabah
Papua New Guinea	Leban Gisawa, Manager Inshore Fisheries, Fisheries Management Division Supported by Vagi Rei, WWF
Philippines	Jessica Munoz, Supervising Aquaculturist, BFAR
Solomon Islands	Rosalie Masu, Deputy Director Inshore Fisheries Division Supported by Agenetha Vave-Karamui (Chair), Chief Conservation Officer, MECDM
Timor-Leste	Lino de Jesus Martins (Ministry of Agriculture and Fisheries)
Partners	WWF (Abdullah Habibie - Indonesia)
Supporters	NOAA, USAID, SEAFDEC

# TOPIC OUTLINE

- 1. EAFM Goals and Targets
- 2. Brief Background/History of the WG
- 3. Recent Developments
- 4. Decisions Endorsed by SOM10
- 5. Status of Accomplishments of Priority Activities (2013 2016)
- 6. Challenges
- 7. Work Plan for 2016
- 8. Recommendations



# Goal 2: Ecosystem approach to management of fisheries and other marine resources fully applied

**Target 1:** By 2012, strong legislative, policy and regulatory frameworks in place for achieving an ecosystem approach to fisheries management (EAFM)

**Action 1:** By 2012, collaborate to develop a "common regional framework for legislation and policy" that would support EAFM; drawing on this, strengthen regional and national legislation, policies and regulations

Action 2: Improve enforcement of IUU fishing through greater collaboration

**Action 3:** Incorporate EAFM and payment for environmental services (PES) in bilateral and regional commitments on fisheries management



# Goal 2: Ecosystem approach to management of fisheries and other marine resources fully applied

**Target 2:** By 2020, improved income, livelihoods an food security in an increasingly significant number of coastal communities across the region through a new sustainable coastal fisheries and poverty reduction initiative (COASTFISH)

Action 1: By 2012, design and launch a region-wide CTI COASTFISH initiative

**Action 2:** Collaborate around the mobilization of significant new financial investments to support COASTFISH

**Action 3:** Collaborate around technology and information sharing, lessons learned and joint marketing of common products



# Goal 2: Ecosystem approach to management of fisheries and other marine resources fully applied

**Target 3:** By 2020, effective measures in place to help ensure exploitation of shared tuna stocks is sustainable, with tuna spawning areas and juvenile growth stages adequately protected

**Action 1:** By 2010, develop a collaborative work program on this topic that covers a wide range of activities, such as jointly supported research, information-sharing, strategies for protection of spawning and juvenile growth areas, and financing mechanisms.

Action 2: By 2010, establish an informal CTI Forum on Tuna Governance



# Goal 2: Ecosystem approach to management of fisheries and other marine resources fully applied

**Target 4:** By 2020, a more effective management and more sustainable trade in live-reef fish and reef-based ornamentals achieved

**Action 1:** By 2010, develop a collaborate work program on management of and international trade in coral reef-based fish and ornamentals

**Action 2:** Establish an informal CTI Forum on Management of and international trade in coral reefbased organisms



# BRIEF BACKGROUND/HISTORY OF THE WG

#### **EAFM Chair History:**

Oct 2011 - Nov 2013 Malaysia Nov 2013 - Dec 2015 Indonesia

#### 3 EAFM REXs

- 1. July 2011- Cebu, Philippines
- 2. Sept 2011 KK, Malaysia
- 3. May 2012 Putrajaya, Malaysia

#### **EAFM TWG Meetings**

- 1. September 2011 KK, Malaysia
- May 2012 Putrajaya, Malaysia
- 3. May 2013 Bali, Indonesia
- 4. November 2013 Manila, Philippines
- 5. December 2014 Dili, Timor Leste
- 6. April 2014 Manado, Indonesia
- 7. June 2015 Manado, Indonesia

#### Participated the RPWs

- 1. May 2010 Jakarta, Indonesia
- 2. August 2013 Manado, Indonesia



# BRIEF BACKGROUND/HISTORY OF THE WG

# Live Reef Food Fish Trade (LRFFT) Meetings

- 1. October 2010 KK, Malaysia
- 2. February 2013 Bangkok, Thailand

#### **IUU Fishing**

- 1. 2013 Workshop Cebu, Philippines
- 2. 2013 Workshop Honiara, Solomon Islands
- 3. 2015 Workshop Yogyakarta, Indonesia

**COASTFISH** 

#### **Tuna Governance**

1. November 2014 Bali, Indonesia "Tuna Conference"

#### Others:

1. June 2015 - Manado, Indonesia, Sulu-Sulawesi Seascape EAFM Implementation Planning Meeting



## **RECENT DEVELOPMENTS (2015)**

- 1. The WG adopted a reporting template and also agreed on the frequency of reporting and schedule of submission
- 2. MOU with SEAFDEC for the implementation of the EAFM regional priority actions
- 3. Adopted all the recommendations stipulated in the study entitled "Evaluation of Options for a Consultative Forum on LRFFT in the CT Region and Adjacent Areas
- 4. Sulu-Sulawesi Seascape EAFM Implementation Plan drafted



### **DECISIONS ENDORSED BY SOM 10**

No	Tasks	Progress (Nov 2013 – Nov 2015)
1	Noted limited reporting of progress made in the implementation of EAFM Regional Priorities	Reporting timeline and template is available, based on 5 <sup>th</sup> CTI-CFF TWG meeting on 1 June 2015
2	Noted the need for more coordinated and timely flow of reports on regional EAFM-related activities from countries to EAFM WG and to Regional Secretariat (or CT Atlas on behalf of the Regional Secretariat) as defined in the M&E Operations Manual	Not implemented yet
3	Requested partners to clarify support for EAFM regional actions and activities	Following partners already supporting the WG EAFM activities (USAID, WWF) while others (AusAid, CI, TNC) haven't been reached out to provide support



### **DECISIONS ENDORSED BY SOM10**

No	Tasks	Progress (Nov 2013 – Nov 2015)
4	Tasked the Secretariat to assist the EAFM WG in securing funding and technical support (including reporting) for EAFM priority actions	Regional secretariat is actively seeking funding from various donors and partners (i.e. USAID, SEAFDEC, WWF)
5	Tasked the EAFM WG to work with IRS and development partners to review and implement where appropriate, the recommendation from the study "Evaluation of Options for a Consultative Forum on LRFFT in the CT Region and Adjacent Areas"	Report document and its recommendation is adopted, based on 5 <sup>th</sup> CTI-CFF TWG meeting on 1 June 2015
6	Endorsed the agreed EAFM monitoring and evaluation indicators	The meeting agreed to explore development of EAFM indicators for the regional level making use of the experience of Indonesia, based on 5th CTI-CFF TWG meeting on 1 June 2015
7	Tasked the EAFM WG to report on EAFM goals, targets and priorities using the EAFM indicators in the next SOM	Not implemented yet   CORAL TRIANGLE INITIATIVE   ON CORAL REEFS, FISHERIES AND FOOD SECURITY

Regional Activities/Actions	Status
Target 1, Action 1: Collaborate to develop a "common regional framework for legislation and policy" that would support EAFM; drawing on this, strengthen regional and national legislation, policies, and regulations.	
<ul> <li>Convene a technical workshop on scientific guidance to incorporate climate change and ocean acidification into EAFM framework</li> </ul>	Not conducted yet
<ul> <li>Under the Sulu-Sulawesi Marine Ecoregion involving Indonesia, Malaysia and the Philippines (SSME) and the Bismarck-Solomon Seas Eco-region involving PNG and the SoloMon Islands (BSSE) arrangement, conduct a project to develop and incorporate EAFM in fisheries management</li> </ul>	Initiated (for Sulu Celebes Sea)
Incorporate learning into all existing fisheries management plans	Initiated (for Sulu Celebes Sea)
• EAFM knowledge exchange and training on fisheries prioritization exercise	On going (SEAFDEC)

Regional Activities/Actions	Status
Target 1, Action 1: Collaborate to develop a "common regional framework for legislation and policy" that would support EAFM; drawing on this, strengthen regional and national legislation, policies, and regulations.	
Ministerial/agency capacity building for each CT6	Initiated (EAFM LEAD)
<ul> <li>Provide guidance to assist in developing national policies on climate change and ocean acidification into EAFM</li> </ul>	Not conducted yet
Conduct national EAFM prioritization exercise	On going
<ul> <li>Conduct one pilot study per country to develop fishery-specific management plans that incorporates EAFM</li> </ul>	On going



Regional Activities/Actions	Status	
Target 1, Action 2: Improve enforcement of IUU fishing through greater collaboration		
<ul> <li>Establish a regional forum to address IUU fishing/Engagement with RPOA IUU in South China Sea and Sulawesi</li> </ul>	Completed	
Collaboratively address trans-boundary MCS (SEA and South Pacific)	On going	
• Convene MCS practitioner workshop (REX): share info/knowledge exchange	On going	
Continue IUU cooperative work North Sabah, Palawan on LRFF enforcement	Not conducted yet	



Regional Activities/Actions	Status
Target 2, Action 1: Design and launch a region-wide CTI COASTFISH Initiative EAFM TWG Action: Poverty reduction through sustainable management of coastal fisheries	
Application of appropriate technical materials on coastal fisheries management at a community-based level on fisheries management	Not conducted yet
Conduct value addition training for post-harvest coastal fisheries	Not conducted yet
Conduct feasibility studies on by-catch and discards	Not conducted yet
Conduct value chain analysis on coastal fisheries	Not conducted yet



Regional Activities/Actions	Status
T3, Action 1: Develop a collaborative work program on this topic that cover activities, such as jointly supported research, information-sharing, strategie spawning and juvenile growth areas, and financing mechanism EAFM TWG Action: Sustainable exploitation of shared tuna stocks	_
Support regional tuna research (juveniles, nursery grounds)	Initiated (WWF CTGI)
Introduce and familiarize PES, especially on tuna	Initiated (WWF CTGI)
Build capacity for tuna stock assessment	Initiated



Regional Activities/Actions	Status
T3, Action 2: Establish informal consultative forum on tuna governance EAFM TWG Action: Sustainable exploitation of shared tuna stocks	
<ul> <li>Hold a regional CTI Workshop/Forum on the Sustainability Management of Tuna in CT Region; purpose: increased influence on RFMOs from CT6</li> </ul>	Not conducted yet
T4, Action 1: Develop a collaborative work program on management of and i coral reef-based fish and ornamentals	nternational trade in
Regional coordination of MPAs e.g. CTMPAS Framework	Not conducted yet
<ul> <li>Regional standards developed, applied and monitored, Regional Database maintained, Accreditation recorded</li> </ul>	Not conducted yet
<ul> <li>Regional coordination to prevent/reduce trans-boundary IUU fishing and illegal trading practices (RPOA IUU currently does not coverLRFFT)</li> </ul>	Not conducted yet

#### STATUS OF ACCOMPLISHMENTS OF PRIORITY ACTIVITIES

#### Regional Activities/Actions

Status

T4, Action2: Establish an informal CTI Forum on management of and international trade in coral reef based organisms

 Forum to develop standards, support development of national database and maintain regional databases Not conducted yet



# **CHALLENGES**

- 1. Frequent change of country focal points
- 2. Communication and coordination with country focal points, including submission of report
- 3. Outstanding work plan in priority RPOA
- 4. Funds to support program activities of EAFM
- 5. Turn around time for feedback/comments to documents and materials that need decisions



# **WORK PLAN FOR 2016**

	Planned Activities	Timeframe	Host Country
TWG call meetings		Every 2 months	Solomon
COASTFISH Workshop		June 2016	(Chairman Country)
Development of the EAFM Regional Level Indicators		October 2016	Regional Secretariat Office
Conduc	ct of the 3rd Fisheries Forum	2nd Quarter 2016	Subject for submission of proposal
Condu	ct of regular EAFM TWG meeting	July 2016	Regional Secretariat Office
Condu	ct the tuna governance workshop	2016	Indonesia
	orporate learning into existing fisheries management earticularly in Sulu Celebes Sea, supported by NOAA)	2016	Regional Secretariat Office
	Knowledge exchange and training on fisheries zation exercise (SEAFDEC)	2016	Regional Secretariat Office
Ministe	erial / Agency capacity building for each CT6 member	2016	Regional Secretariat Office
Draft th	he roadmap for regional advisory body for the LRFFT	2016	SEAFDEC (TBC)

### **RECOMMENDATIONS**

- 1. Hand over of EAFM WG chairmanship
- 2. Test EAFM indicators based on Indonesian lessons learned to other CT6 countries or transboundary waters
- Endorse the recommendations in the LRFFT study made by WWF for implementation
- Develop pilot testing on traceability system to reduce the potential of IUU in LRFFT



### **RECOMMENDATIONS**

- Recommend that the Regional Secretariat will explore with the World Fish Center and other partners who may be able to provide financial and technical support for the CoastFish Workshop
- EAFM WG to coordinate with the Regional Secretariat in planning for a regional workshop on Sustainable Management of Tunas
- 7. Regional Secretariat to assist the EAFM WG in sorting out the TOR for collaborative arrangements with the RPOA-IUU Secretariat building on the IUU Fishing Action Plan updated in April 2015 in Yogyakarta.
- 8. Adopt and endorse the EAFM Work Plan 2016





Terima kasih – Maraming Salamat – Terima Kasih – Tagio Tumas – Obrigado – Tank iu











