



## SEASCAPES TWG

Arief Sudianto , MMAF-Indonesia

# FOCAL POINTS AND PARTNERS

Member Country	Focal Point
Indonesia	Dr. Subandono Diposaptono (Chair), Director of MMAF Supported by Edy Handoyo, MMAF
Malaysia	Department of Fisheries Sabah Ministry of Agriculture and Food Industry Sabah
Papua New Guinea	Yvonne Tio, Executive Manageress, CEPA Supported by Vagi Rei, Manager Marine Ecosystem Management Branch (to be confirmed)
Philippines	Theresa Mundita Lim, Director Biodiversity Management Bureau Supported by Dr. Vincent Hilomen as ED for Priority Programs
Solomon Islands	Agnetha Vave-Karamui, Chief Conservation Officer, MECDM Supported by Ministry of Fisheries and Marine Resources
Timor-Leste	Antonio de Jesus, Fisheries Program Officer, MAF (to be confirmed)

## Goal #1.

# Priority Seascapes Designated and Effectively Managed

NO	TARGET	YEAR
<b>1) "PRIORITY SEASCAPES" DESIGNATED AND EFFECTIVELY MANAGED</b>		
Target 1	"Priority Seascapes" Designated, with investment plans completed and sequenced	2012
Regional Action-1	Through regional collaboration, conduct Rapid Seascape Assessments for the entire region, in order to delineate seascapes and identify priority seascapes for investment	2010
Regional Action-2	Develop investment plans for all identified priority seascapes, including joint investments plans for those seascapes involving two or more countries	2012

# Goal #1.

## Priority Seascapes Designated and Effectively Managed

NO	TARGET	YEAR
<b>2) MARINE AND COASTAL RESOURCES WITHIN ALL “PRIORITY SEASCAPES” ARE BEING SUSTAINABLY MANAGED</b>		2020
Target 1	Marine and coastal resources within all “priority seascapes” are being sustainably managed	2010
Regional Action-1	Adopt a general “model” for the sustainable management of seascapes	2010
Regional Action-2	Establish seascape capacity-building and learning mechanisms	2011
Regional Action-3	Through joint and single-country efforts, start to mobilize the financial resources necessary to support “priority seascape” programs (based on Seascape Investment Plans).	2013
Regional Action-4	Conduct periodic monitoring and evaluation of priority seascape programs	periodic

# Progress of CTI-CFF Seascapes TWG

- × The 1st Seascape TWG meeting was held on 16-17 April 2013 in Bali, Indonesia
  - Developed the SWG TOR
  - Work Plan for 2014, which was mandated by SOM8, was approved
  - Established definition of CTI Seascape
- × The 2nd CTI – CFF Regional Priority Workshop held 20-22 August 2013 in Manado
  - Prioritized Regional Action1, Target 2: adopt a general “model” for the sustainable management of seascapes and
  - Regional Action 2, Target 2: Establish seascape capacity-building and learning mechanism;

# Progress of CTI-CFF Seascapes TWG

- × In 2014 the 1st Regional Exchange on Seascapes and the 2nd Seascapes WG meeting was conducted in Manila, Philippines.
  - Promoted integration through the participation of resource persons and CT6 representatives from across 5 Technical Working Groups
  - Reviewed Seascapes and integrated EBM approach
  - Began development of CTI Seascapes Model

# UPDATE OF NATIONAL SEASCAPES ACTIVITY

## **Timor-Leste: Timor-Leste Seascape**

- Analysis of priority north coast sites for fisheries replenishment
- Replication of co-management approach in future sites to link at larger scale

## **Philippines: West Philippine Sea Seascape**

- First Draft Strategic Action Plan for network of marine protected areas completed in 2013

## **Solomon Islands: BSSE**

- National consultations - specifically on linkages between MSP and BSSE
- Discussions on rising threat of deep-sea mining between PNG and SI
- Identification of the need for threat-value assessment of offshore activities - including establishing large-scale managed areas for fishing activities

# UPDATE OF NATIONAL SEASCAPES ACTIVITY

## **Indonesia: Bird's Head Seascape**

- ⑩ Marine spatial plan for Bird's Head Seascape is established and in the process of endorsement/legalization
- ⑩ Sustainable financing mechanism is in the process of establishment

## **Indonesia: Bastunamata Seascape (Anambas-Natuna-Karimata)**

- Profile on the Bastunamata Seascape completed and ready for distribution
- Management plan for Anambas marine protected areas, Pieh Island and its network within Seascape is in the process of approval
- Sustainable financing system is initiated



# UPDATE OF NATIONAL SEASCAPES ACTIVITY

## **Indonesia: Banda Seascape**

- Baseline ecological data to inform resource use maps and boundary maps for the proposed 150,000 hectare (ha) East Flores MPA
- Alor MPA zoning plan and related regulations have been approved and granted legal status by the Alor Regent (Bupati).
- Development of a regional M&E framework for the Banda Seascape

## **Indonesia: Lesser Sunda Seascape**

- Savu Sea Marine National Park was established 2014
- MPA Zoning plan and related regulations have been approved and granted legal status by Minister of Marine Affairs and Fisheries of Indonesia (MMAF)
- Lesser Sunda Marine Spatial Planning has been initiated, including MSP of Regencies and Municipalities; (NTT, Rote Ndao, etc.)

# Possible Trans-boundary Seascapes

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- **North : Sulu Sulawesi Seascape** →Indonesia, Malaysia, Philippines;
- **South : Lesser Sunda Seascape** →Indonesia, Timor Leste, Australia
- **West : Sunda Self** →Bastunamata: Indonesia, Malaysia, Singapore
- **East : Papua-Bismarck Solomon Sea** → Indonesia, Papua New Guinea, Solomon Islands, Palau

# DECISIONS ENDORSED BY SOM10

Decisions	Remarks/Updates
<ul style="list-style-type: none"><li>Acknowledge progress made in the implementation of Regional Priorities and endorsed the Seascapes REX 1 Report including the process of the development of CTI Seascapes model.</li></ul>	<b>Completed</b>
<ul style="list-style-type: none"><li>Noted the need for more coordinated and timely flow of reports on regional Seascape-related activities from countries to Seascape WG and to Regional Secretariat (or CT Atlas on behalf of the Regional Secretariat) as defined in the M&amp;E Operations Manual.</li></ul>	<b>On going</b>
<ul style="list-style-type: none"><li>Tasked the Seascapes WG to complete the respective monitoring and evaluation indicators and to utilize the CTI-CFF Monitoring and Evaluation System in preparing and consolidating regional thematic Seascape reports</li></ul>	<b>On going</b>



# DECISIONS ENDORSED BY SOM10

Decisions	Remarks/Updates
<ul style="list-style-type: none"><li>Tasked the Seascape WG to clarify, map out and confirm yearly targets to accomplish overall targets set out in RPOA.</li></ul>	<b>On Going</b>
<ul style="list-style-type: none"><li>Endorsed the recommendation to hold REX2 to be hosted by Malaysia with focus on capacity building on marine spatial planning, case studies specifically on SSME and finalize seascapes model</li></ul>	Format for REX 2015 was changed to mini REXs due to feedback from the first REX. Malaysia will host the SEA Mini REX.
<ul style="list-style-type: none"><li>Endorsed integrated approach to Regional Exchanges on Seascapes where other WGs e.g. MPA, EAFM and the like with spatial overlaps or intersection can be considered in one integrated plan</li></ul>	<b>Done</b>



# STATUS OF ACCOMPLISHMENTS OF PRIORITY ACTIVITIES

Regional Activities/Actions	Status
<b>Target 1, RA1: Through regional collaboration, conduct Rapid Seascape Assessments for the entire region, in order to delineate seascape and identify priority seascapes for investment.</b>	
• Engage technical experts/consultants to collate and synthesize data/information	Not yet begun, lack of funding
• The TWG to share information with NCCs and what information would be useful to collect	Not yet begun, lack of funding
• Technical experts/consultants share collated information with NCCs	Not yet begun, lack of funding
• Present preliminary results at 1st Seascapes Regional Exchange	Not yet begun, lack of funding



# STATUS OF ACCOMPLISHMENTS OF PRIORITY ACTIVITIES

Regional Activities/Actions	Status
<b>Target 2, RA1: Adopt a general “model” for the sustainable management of seascapes</b>	
<ul style="list-style-type: none"> <li>• Intercessional sub-committee appointed to draft a “general model”</li> </ul>	Completed, sub-committee to meet in April 2016
<ul style="list-style-type: none"> <li>• Presentation of draft model at Seascapes TWG</li> </ul>	1 <sup>st</sup> draft presented to TWG, 2 <sup>nd</sup> draft being developed following results of mini-REXs
<ul style="list-style-type: none"> <li>• Presentation of general model to SOM for endorsement</li> </ul>	Scheduled for SOM 12
<b>T2, RA 2: Establish seascape capacity-building and learning mechanism</b>	
<ul style="list-style-type: none"> <li>• 1st Seascape Regional Exchange for building understanding of seascape management</li> </ul>	Completed 2014
<ul style="list-style-type: none"> <li>• 2nd Seascape Regional Exchange for capacity building (including development for investment plan)</li> </ul>	Pacific mini-REX completed Oct 2015, SEA mini-REX scheduled for Dec 8-10

# STATUS OF ACCOMPLISHMENTS OF PRIORITY ACTIVITIES

Regional Activities/Actions	Status
<b>Target 2, RA3: Through joint and single-country efforts, start to mobilize the financial resources necessary to support “priority seascape” programs (based on Seascape Investment Plan)</b>	
• Secure government funding allocation	Ongoing
• Develop private sector support	Ongoing, but needs support
• Develop private donor support	Ongoing, but needs support



# WORKING GROUP ACCOMPLISHMENTS FOR 2015

- ✘ Development of 1<sup>st</sup> Draft of Seascapes Model and Framework, presented to SWG, at Pacific mini-REX, and to be presented at SEA mini-REX to gather input towards 2<sup>nd</sup> draft
- ✘ Seascapes Pacific Mini-Regional Exchange, held at the University of Queensland in Brisbane, Australia from September 29-October 1, 2015
- ✘ Seascapes Southeast Asian Mini-Regional Exchange, to be held at Hyatt Regency Kota Kinabalu in Kota Kinabalu, Malaysia from December 8-10, 2015
- ✘ Development of Seascapes guidance and knowledge materials including audiovisuals
- ✘ Conference calls involving members of the SWG, CT6, RS and Development Partners throughout the year
- ✘ Secured continued financial support from the Government of Australia and technical support from Conservation International and the Nature Conservancy
- ✘ Continued to promote integration within CTI-CFF with active participation of CT6 representatives and resource people from other TWGs and M&E WG





# CHALLENGES

- ⑩ Availability and participation of CT6 staff given competing priorities at national, regional, and international levels
- ⑩ Adequate resource support, both human and financial, ALL Priority Targets and Actions within the RPOA (e.g. Investment plans, Rapid Seascape Assessment)

# WORK PLAN FOR 2016

Planned Activities	Timeframe
Write-shop for Seascapes Model, Framework and M&E Indicators	April 5-7, 2016
2 <sup>nd</sup> Regional Exchange on Seascapes and 3 <sup>rd</sup> Seascapes Working Group Meeting	September 2016
Submission of Seascapes Model, Framework, and M&E Indicators to SOM for endorsement	October 2016
Seascape Working Group calls	Bi-monthly/Quarterly



# RECOMMENDATIONS

- ⑩ Work to identify pathways for collaboration with other existing programs, projects and activities
- ⑩ Encourage the TWG integrated planning across thematic areas within CTI-CFF
- ⑩ Identify new sources of funding
- ⑩ Work with RS and CT6 to more closely monitor progress against RPOA and NPOA Seascapes targets and actions
- ⑩ Endorse the 2016 SWG Workplan



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# CORAL TRIANGLE INITIATIVE

ON CORAL REEFS, FISHERIES AND FOOD SECURITY

