



**CORAL TRIANGLE
INITIATIVE**
ON CORAL REEFS, FISHERIES
AND FOOD SECURITY



6-7 November 2023

18TH SENIOR OFFICIALS' MEETING

Country Report **Malaysia**

[Mohd Redzuan Ramli]

[Malaysia's Country Report]



KEMENTERIAN SUMBER ASLI, ALAM SEKITAR
DAN PERUBAHAN IKLIM



OUTLINE

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4. National Roadmap 2024 *(for each Working Group)*
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Members (Agencies) of the National Coordination Committee

Working Group	Focal Point	Alternate
Seascape	Mr. Azhar Kassim, Director of Fisheries Conservation and Protection, Department of Fisheries, Department of Fisheries Sabah	Ms. Sylvia Scholastica Michael Dalansing , Fisheries Officer, Department of Fisheries Sabah
EAFM	Mr. Azhar Kassim, Director of Fisheries Conservation and Protection, Department of Fisheries, Department of Fisheries Sabah	Ms. Sylvia Scholastica Michael Dalansing , Fisheries Officer, Department of Fisheries Sabah
MPA	Ms. Rimi Repin, Principal Assistant Director of Research and Education Division, Sabah Park	Mr. Adam Malik bin Masidi, Marine Research Officer, Sabah Parks
TSWG	-	Mr Azlan Md Noor, Head of Conservation, Ecosystem and Biodiversity, Department of Fisheries
CCA	Dato' Mohamad Razif Bin Haji Abd Mubin, Deputy Secretary General Ministry of Natural Resources, Environment and Climate Change	Dr Ejria Saleh, Borneo Marine Research Institute, Universiti Malaysia Sabah
FRWG	Dato' Mohamad Razif Bin Haji Abd Mubin, Deputy Secretary General Ministry of Natural Resources, Environment and Climate Change	-
IRC	Ms. Roslinda Binti Ulang, Undersecretary, Environmental Management Division, Ministry of Natural Resources, Environment and Climate Change	-
WLF	Dr. Aazani Mujahid, Senior Lecturer, Universiti Malaysia Sabah	-



Progress/Accomplishment Towards NPOA : Goal 1 SEASCAPE

1. Online Participation for the SEASCAPE TWG meeting:
 - I. 13 April 2023
 - II. 24 October 2023
2. Sulu Sulawesi Seascope Regional Exchange:
 - 15 – 16 June 2023
 - Quezon City, Metro Manila, Philippines
3. Writing team for GEF-8 Sulu-Sulawesi Seascope Approach to Coral Reef Sustainable Livelihoods (SEACONNECT) Project



Progress/Accomplishment Towards NPOA : Goal 2 EAFM



EAFM Training of Trainers (EAFM ToT)

- Location: Sandakan
- Date: 1 -2 Mac 2023
- Participants: 14 participants from government agencies, NGO and local Institutes of Higher Learning

EAFM Marine Conservation Workshop for Community - Sandakan

- Date: 16 March 2023
- Participants: 15 stakeholders from Sandakan Shrimp Fisheries Management Unit



Progress/Accomplishment Towards NPOA : Goal 2 EAFM



EAFM Marine Conservation Workshop for Community - Semporna

- Date: 14 April 2023
- Participants: 16 stakeholders from Semporna local fisheries operators

EAFM Marine Conservation Workshop for Community – Kota Marudu

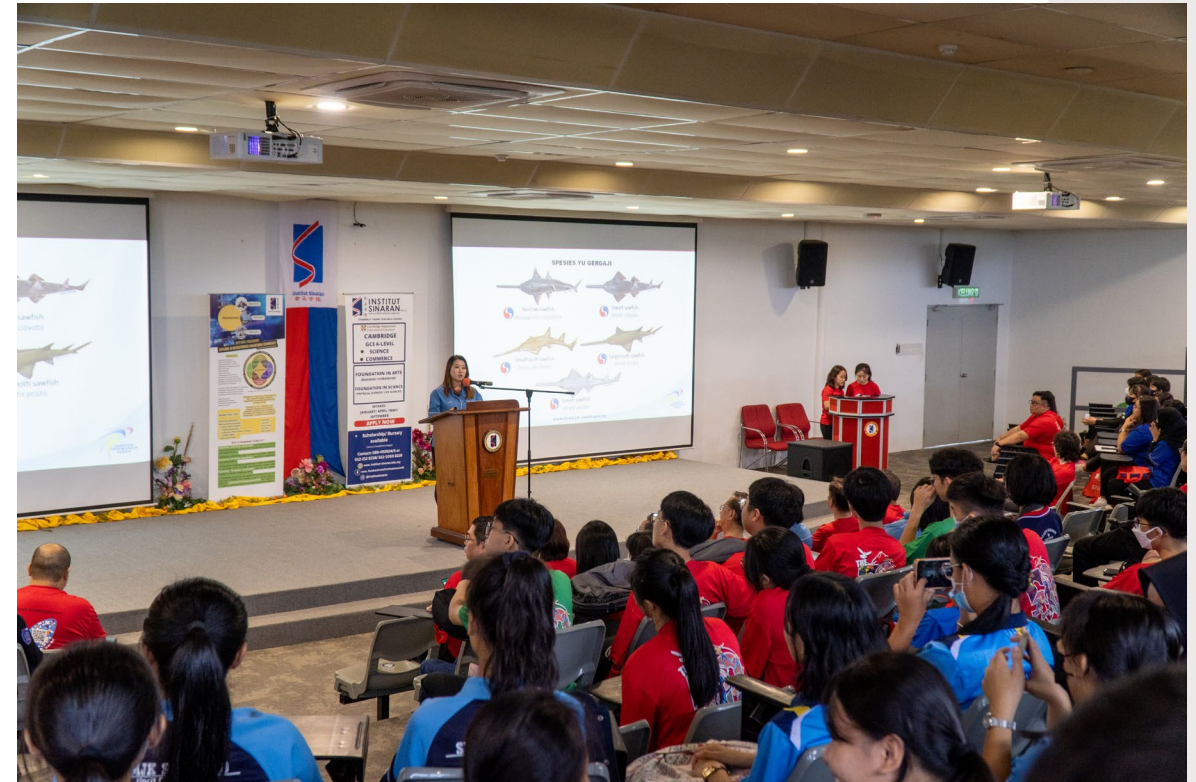
- Date: 12 May 2023
- Participants: 16 stakeholders from fishing communities of Kota Marudu



Progress/Accomplishment Towards NPOA : Goal 2 EAFM

Inter-School Environment Day 2023

- Location: Kota Kinabalu
- Date: 15 July 2023
- Participants: 150 students from 10 secondary schools



Progress/Accomplishment Towards NPOA : Goal 2 EAFM

Inter-School Environmental Outreach Program

- Location: Kota Kinabalu
- Date: 8 October 2023
- Participants: 300 students from 8 primary and secondary schools



Progress/Accomplishment Towards NPOA : Goal 2 EAFM

EAFM Workshop – Law and Enforcement Perspective

- Location: Sandakan
- Date: 26 October 2023
- Participants: 83 participants from Government Agencies, NGO, Fisheries Association, Trawler Owners and artisanal fisheries



Progress/Accomplishment Towards NPOA : Goal 3 MPA

- a) Turtle Islands Heritage Protected Area 14th Conference
- b) Preliminary Study for Coastal Vulnerability at the Selected Marine Parks Islands of Sabah
- c) Mobilization of state stakeholders to investigate reports of diseased sharks in Sipadan Island Park
- d) Gazettement of Lima Group of Islands
- e) Gazettement of Darvel Bay Park
- f) Development of Labuan Marine Park Management Plan
- g) The establishment of Fisheries Refugia Sites
 - *P.Polyphagus* refugia in Johor East
 - *P.Monodon* refugia in Kuala Baram, Sarawak



Progress/Accomplishment Towards NPOA : Goal 4 CCA

1. World Seagrass Day

World Seagrass Day Celebration at Borneo Marine Research Institute, Universiti Malaysia Sabah on 29 March 2023



Objektif: To monitor seagrass along the coast of Sabah

Progress/Accomplishment Towards NPOA : Goal 4 CCA

2. Program Blue Carbon: Seagrass Monitoring and Awareness 6-7 Jun 2023



Target: Student, community, government agencies and NGO

Participant: 26 person

Progress/Accomplishment Towards NPOA : Goal 4 CCA

3. Lecture: El-Nino Awareness 15 Jun 2023



- Participant: 200 person (student, staff UMS dan public)

Progress/Accomplishment Towards NPOA : Goal 4 CCA

4. Seagrass Monitoring Program

Seagrass monitoring at the coastal area of Kota Kinabalu for Seagrass data collection to Support the Blue Carbon program January – December 2023.



Progress/Accomplishment Towards NPOA : Goal 5 Threatened Species

1. Consultation and engagement for the draft of NPOA Sharks Plan 3 with stakeholders in Cyberjaya, Selangor on 18th July 2023
2. Workshop on finalizing the NPOA Sharks Plan 3 on 21st-22nd August 2023



Progress/Accomplishment Towards NPOA : Goal 5 Threatened Species

3. Sharks and rays data collection up to species level at Kota Kinabalu and Tawau (Sabah) – collaboration with MFRDMD/SEAFDEC (ongoing)
4. Study of shark and ray nursery ground using monsoon trawl at Nenasi (Pahang) – collaboration with MFRDMD/SEAFDEC (ongoing)
5. Gazettement of Dugong Sanctuary Reserve Zone – ongoing process
 - a) Engagement with local communities and stakeholders
 - b) Study on the boat speed at the area frequented by dugongs
 - c) Study on the zoning of the Dugong Sanctuary
6. Workshop on finalizing the NPOA Dugong Plan 2 – December 2023



Progress/Accomplishment Towards NPOA : Goal 5 Threatened Species

7. Sea turtle data collection (landing, egg hatchling) in Malaysia (conducted by Department of Fisheries Malaysia, Sarawak Forestry Corporation & Sabah Parks).
8. Sea turtle hatchling release program
9. Workshop on finalizing the NPOA Sea Turtle Plan 2 – December 2023
10. Program with enforcement agencies in Malaysia
 - to enhance their capacity building in monitoring the trade of endangered species
11. Awareness Posters
 - Turtle identification card
 - Threatened species
12. Developing fisheries data center including the status of threatened species : MyFiRSt (Malaysia Fisheries Resource System) - ongoing



Challenges/Constraints Affecting Implementation

1. Resources (financial, expertise)
2. Coordination, monitoring & evaluation of the implementation
3. Return of Investment (RoI) - Translating efforts into profits & social impact
4. Time constraint for project implementation.
5. Lack of dedicated personals for implementation of matters related to CTI
6. Lack of scientific information and data to make informed and scientifically sound policy and plans.

National Roadmap 2024 *(for each Working Group)*

Roadmap – Seascope

CTI-CFF National Programs

1. Seascope Workshop for Stakeholders (including SCC & TWG members & Coastal Communities) – 1 Workshop
2. National Integrated Planning Model for Seascapes Workshop to share modalities, success stories on the implementation of Seascope Projects – 2 Workshops
3. Seascope TWG Meeting – 4 series

National Roadmap 2024 *(for each Working Group)*

Roadmap – EAFM

CTI-CFF National Programs

1. EEAFM Training for Stakeholders
2. EEAFM Training for Executives
3. EEAFM Training of Trainers
4. EAFM Marine Conservation Awareness Program for Secondary Schools
5. EAFM Marine Conservation Workshop for Stakeholders

National Roadmap 2024 *(for each Working Group)*

Roadmap – MPA

CTI-CFF National Programs

1. Management effectiveness assessment for CTMPAS nominations – marine parks in Sabah
2. Ligitan Reef Scientific Expedition
3. Whale Shark workshop & survey

National Roadmap 2024 *(for each Working Group)*

Roadmap – CCA

CTI-CFF National Programs

1. Climate Coastal Vulnerability & Risk Profiling and Developing CEPA
2. Marine scientific Expedition to provide baseline data for policy makers
3. Celebrating Coral Triangle Day in conjunction to World Ocean Day
4. Organizing conference/Training/ workshop/ seminar on climate change, adaptation and mitigating measure

National Roadmap 2024 *(for each Working Group)*

Roadmap – Threatened Species

CTI-CFF National Programs	Activities Related to CTI-CFF Goals with Different Budget
1. Consultation and Engagement of NPOA Shark 3 rd Plan for stakeholders	1. Standard Operating Procedure of Sea Turtle Management Review Workshop
2. NPOA Shark 3 rd Plan Editorial Workshop	2. NPOA Turtle 2 nd Plan Review Workshop
3. Printing and publication of NPOA Sharks 3 rd Plan	3. Awareness Program and Campaign on ‘Do Not Touch’ Marine Turtles for stakeholders (tourist boat operator)
	4. Review of NPOA Dugong

Potential Regional Program and Support Required

1. Capacity building program
2. Transfer of knowledge and technology on ETP
3. Sustainable Financing
4. Networking among CTI countries

Communication and Publications

1. Seascapes General Model and Regional Framework for Priority Seascapes
2. Sulu Sulawesi Seascape Sub-Regional EAFM Plan (Indonesia, Malaysia, Philippines and USAID- OCEANS)
3. Regional Strategic Action Program Sulu-Celebes Sea Sustainable Fisheries Management Project, - (Indonesia, Malaysia, Philippines and CI Philippines)
4. Wahidah, M.A., Hamizah-Nadia, A., & Abd-Haris-Hilmi A. A. 2022. Part II. Issues and Challenges in Sustainable Development of Fisheries of the Southeast Asian Region, Aquatic Species Under International Concern, Sharks and Rays. In: SEAFDEC. (2022). The Southeast Asian State of Fisheries and Aquaculture 2022. Southeast Asian Fisheries Development Center. Page 74-75
5. Wahidah, M.A. & Hamizah-Nadia, A. 2022. Conservation and management of Sharks and rays. In: SEAFDEC. 2022. SEAFDEC Annual Report 2021. Southeast Asian Fisheries Development Center, Bangkok, Thailand. Page 41-45.
6. Publish the Species Conservation Action Plan for Marine Turtles in Sarawak (2023-2027) by Sarawak Forestry Corporation

“WE, THE LEADERS ENTRUSTED WITH THE MANAGEMENT OF THE
WORLD’S MOST PRISTINE CORAL REEFS, PLEDGE TO CONSERVE THEIR
BIODIVERSITY AND PRODUCTIVITY FOR GENERATIONS TO COME”

Leaders of the Coral Triangle

15th May 2009

Manado, North Sulawesi, Indonesia

Thank you!

