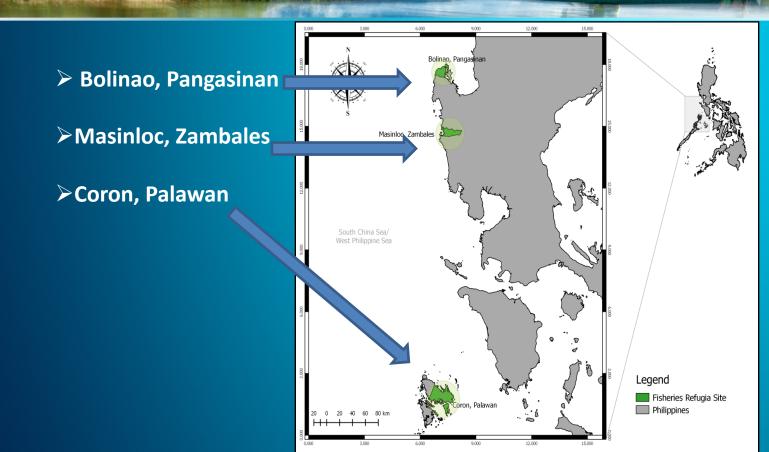
UNEP-GEF-SEAFDEC Establishment and Operation of a Regional System of Fisheries Refugia in theSouth China Sea and Gulf of Thailand (Philippines) **Accomplishment Report 2019 Meetings, Workshops and Trainings**

Val M. Borja

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Project Site



<u>CORON REFUGIA SITE</u> <u>MANAGEMENT COMMITTEE (RSMC)</u> <u>CONSULTATION MEETING</u> July 16, 2019



A total of 21 participants

- Participants together with the *Refugia* Management Team discussed and finalized the recommended members for the Coron *Refugia* Site Management.
- Finalize the ToR of the members.
- It was identified and agreed during the meeting that Lutjanidae (*Lutjanus argentimaculatus*)species will be managed under the fisheries *refugia* site.

CORON FISHERIES REFUGIA STAKEHOLDERS'CONSULTATION WORKSHOP July 17-18,2019







Forty six participants.

- Threats and issues to Fisheries *Refugia* site observed in the Municipality of Coron were identified and consolidated.
- The committee together with the fisherfolk identified the boundaries of the proposed *refugia* site for at-sea mapping.

CONSULTATION AND REVIEW ON THE DRAFT GUIDELINES ON PROCEDURES FOR FORMAL DESIGNATION OF FISHEIRES REFUGIA IN CORON SITE

November 13-14, 2019





The process of the creation of the National Guidelines for the establishment of Fisheries Refugia in the country was discussed during the consultation activity.



The terms and agreements on what protocols and practices to follow for the creation of their guidelines was also consulted.

MASINLOC REFUGIA SITE MANAGEMENT COMMITTEE (RSMC) CONSULTATION MEETING ✓ August 13, 2019





20 participants

- Provisional Terms of Reference for the Masinloc Fisheries Refugia Site-based Management Committee was finalized.
- Identified and agreed on the species to be managed under the fisheries refugia site, tentatively, Sardinella fimbriata (Bilis), Pterocaesio tesellata (Terong), and Auxis thazard (Tulingan).
- The Masinloc RSMC suggested two activities for capacity building namely, Law Enforcement Training and EAFM Training.

BFAR- Provincial Fisheries Office gave a room in their office to serve as the *Refugia* Center in Masinloc, Zambales.

MASINLOC FISHERIES REFUGIA STAKEHOLDERS'CONSULTATION WORKSHOP August 14-16, 2019





- 45 participant
- The threats and issues were identified and consolidated.
- Executive Order organizing the *Refugia* Site Management Committee of the Municipality of Masinloc was established.

BOLINAO FISHERIES REFUGIA STAKEHOLDERS'CONSULTATION WORKSHOP August 27-30,2019



> 40 participants

- The priority fishery resources such as Siganids species were finalized.
- The threats and issues in the site regarding fisheries resources and fishery management were identified and were discussed as well.
 - The proposed *Refugia* site will further be legalized in Bolinao after the conduct of the at-sea mapping wherein five of their Marine Protected Areas will be included.
 - The Chairman of the Bolinao RSMC, Hon. Alfonso Celeste, provided a room in the Tourism Office of the municipality to serve as the *Refugia* Center in the site.
 - Executive Order organizing the *Refugia* Site Management Committee of the Municipality of Bolinao, Pangasinan was established

CONSULTATION AND REVIEW ON THE DRAFT GUIDELINES ON PROCEDURES FOR FORMAL DESIGNATION OF FISHEIRES REFUGIA IN MASINLOC SITE

October 24-25,2019



- > 30 participants attended
- Mr. Noel C. Barut, discussed the process of the creation of the National Guidelines for the establishment of Fisheries Refugia in the country.
- The body suggested that a resolution must be presented during the session of the Sangguniang Bayan being the legislative body of the municipality. The terms and agreements on what protocols and practices to follow for the creation of their guidelines was also consulted

ESSENTIAL ECOSYSTEM APPROACH TO FISHERIES MANAGEMENT TRAINING (BOLINAO AND MASINLOC SITE November 4-8, 2019



> 30 participants

Capacity building for two municipalities identified as their needs prior to the drafting of the management plan for the fisheries *refugia* site.



The activity was graced by Dr. Lilian C. Garcia, Interim Executive Director of NFRDI and Regional Director of BFAR IV, Wilfredo Cruz. ESSENTIAL ECOSYSTEM APPROACH <u>TO FISHERIES MANAGEMENT</u> TRAINING (CORON SITE) <u>November 18-20,2019</u>



> 30 Participants attended

Capacity building for the site identified as one of their prior to the drafting of the management plan for the fisheries refugia site.

The activity was graced by Dr. Lilian C. Garcia, Interim Executive Director of NFRDI, by Dr. Somboon Siriraksophon, Project Director of SEAFDEC UNEP GEF Fisheries Refugia Project, Project Coordinating Unit, SEAFDEC/Training Department together with Mr. Weerasak Yingyuad, Project Technician and Fishing Gear Technician CONSULTATION AND REVIEW ON THE DRAFT GUIDELINES ON PROCEDURES FOR FORMAL DESIGNATION OF FISHEIRES REFUGIA IN BOLINAO SITE

December 26-27,2019



- 43 participants attended.
- The process of the creation of the National Guidelines for the establishment of Fisheries Refugia in the country was discussed during the consultation activity.
- The terms and agreements on what protocols and practices to follow for the creation of their guidelines was also consulted.

Fisheries Refugia: Short IEC-Lecture at the Coron School of Fisheries in celebration of the 56th Fish

Conservation Week



TOMESTY IS THE LEFT FILLY

FOOL

OCFESING

The short IEC-Lecture was participated by 60 Grade-9 students of Coron School of Fisheries last September 18, 2019.

Mr. Noel Barut gave an Overview of the Fisheries Refugia Project

Mr. Val M. Borja gave a lecture on the Overview of the Harmful Algal Blooms in the Philippines

Distributed IEC materials such as leaflets and RA 10654 booklets for the school.



Accomplishments:

✓ Executive Order for Refugia Site Management Committee established in two sites (Bolinao, Pangasinan and Masinloc, Zambales)

Future activities:

- Continued fisheries data collection at 3 target fisheries refugia site until June 2020.
- Start of Reproductive Biology Sampling of identified priority fishes at 3 sites starting July 2020.
- Quaarterly Ichthyoplankton survey until June 2020
- Conduct of at-sea mapping of actual fisheries refugia at3 sites
- Presentation of National guidelines on procedures for formal designation and mgmt of fisheries *refugia* to the NFARMC
- Publish the different threats in 3 refugia sites
- Finalized Fisheries Management Plan in 3 sites

Future activities:

- National Fisheries Refugia Committees and National Scientific and Technical Committees will be convene.
- Conduct Information, Education and Communication (IEC) Campaign In the coastal barangays/areas in 3 fisheries refugia sites.



Budgetary Allotment for the Fisheries *Refugia* Project from 2017-2020

	UNEP/GEF/SEAFDEC (USD)	NFRDI Counterpart (PhP)
2017	\$ 4,275.00	PhP 1,648,327.53
2018	\$ 27,230.63	PhP 2,476,604.00
2019	\$ 63,196.53	Php 1,816,176.00
2020	-	Php 1,872,000.00
TOTAL	\$ 94,702.16	PhP 7,813,107.53

Thank You...