

PROJECT PERFORMANCE REPORT

Quarter 3. 2022

Quarterly Report

Project Number:

G0379-INO: COREMAP CTI

This report covers project
implementation

For period July – September, 2022

Indonesia:

Coral Reef Rehabilitation and Management Program - Coral Triangle Initiative Project (COREMAP – CTI)



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Indonesia:

Coral Reef Rehabilitation and Management
Program - Coral Triangle Initiative Project
(COREMAP – CTI)



Abbreviations

Bappenas	Badan Perencanaan Pembangunan Nasional (Ministry of National Development Planning)
CBA	Cakra Buana Aghna – Project Implementation Partner
COREMAP	Coral Reef Rehabilitation and management Program
CTI	Coral Triangle Initiative
CTC	Coral Triangle Centre – Project Implementation Partner
DCM	Duta Cipta Mandiri – Project Implementation Partner
DED	Detail Engineering Design
DFR	Directorate of Fisheries Resources
DGCF	Directorate General of Capture Fisheries
DGMCSI	Directorate General of Marine, Coasts and Small Islands
DMNAR	Deputy for Maritime Affairs and Natural Resources
DMF	Directorate of Marine and Fisheries
GEF	Global Environment Facility
ICCTF	Indonesia Climate Change Trust Fund
ICS	individual consultant selection
IEE	Initial Environmental Examination
IPPF	Indigenous Peoples’ Planning Framework
MMAF	Ministry of Marine Affairs and Fisheries
MNDP	Ministry of National Development Planning

Abbreviations

MPA	Marine Protected Area
NGO	Nongovernment Organization
NPOA	National Plan of Action
PAM	Project Administration Manual
PEFA	Public Expenditure Financial Accountability
PES	Payment for Ecosystem Services
PIU	Project Implementation Unit
PMO	Project Management Office
PMU	Project Management Unit
PPMS	Project Performance Monitoring System
QCBS	Quality-Consultant Based Selection
TIA	Trans Intra Asia Project Implementation Partner

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Introduction and Basic Data

Background

1. Indonesia is the world's largest archipelagic nation, with 18% of the world's coral reefs with the richest marine biodiversity in the world. Indonesia's highly productive coastal ecosystems serve as an important base for the country's economic growth. However, challenge on coastal communities' awareness on coral reef conservation, inadequate institutional capacity to contain land and marine-based pollution, insufficient institutional frameworks and capacity to effectively manage marine protected areas (MPAs), and persistent poverty in coastal areas have resulted in degradation of about 70% of Indonesia's coral reef ecosystem. To address these root causes, the Government of Indonesia has implemented three phase Coral Reef Rehabilitation and Management Program- Coral Triangle Initiative (COREMAP—CTI). The third and final phase that support government's sector development plan and targets for establishing effective MPAs. The Project enable coastal communities, and the institutions that support them, to manage coral reef resources, associated ecosystems and biodiversity in a sustainable manner for increasing the economic and social welfare of coastal communities.
2. Under the restructured grant, the project management unit (PMU) was established under Bappenas Directorate of Marine Affairs and Fisheries, and the Project implementing unit (PIU) was established under the Indonesia Climate Change Trust Fund within Bappenas, as the implementing Agency (IA), ADB supports project implementation to integrate Marine Conservation Area (MCA) development that combines the strength of partner implementation such as Non-Government organizations, local community groups, universities, and research agencies to achieve optimum management effectiveness of MCA targets.
3. The project focuses on 3 MPAs in 2 Provinces comprise of Bali Province (Marine Tourism Park or *Taman Wisata Perairan/* TWP Nusa Penida) and West Nusa Tenggara Province (Gili Matra MPA, Taman Wisata Perairan /TWP Gili Balu). Nusa Penida, Gili Balu, and Gili Matra are among the most visited MPAs that offer natural beauty as the main tourist attraction. These provinces, which form part of the contiguous area under the Lesser Sunda Seascape are considered a priority seascape under the CTI-CFF.

Objective

4. The Project Performance Report - Quarter 3, 2022 is quarterly progress report providing information on project implementation during quarter 3 (July - September), 2022 including the challenges in order to achieve the project development objective.

Project Location

5. Target location of the project is three MPAs in The Lesser Sunda seascape, which is among one of the highest biological diverse eco-regions in the world, providing habitat for 76% coral reef species and 2,631 reef fish species. Lesser Sunda Seascape covers three provinces and it is a migration path of the Cetacean and six sea turtle species from the Indian Ocean to the Pacific Ocean. The project objective is to increase MPA management effectiveness in Nusa Penida, Gili Matra, and Gili Balu MPAs.
6. Brief information on the project location as follow: Nusa Penida MPA is located in Bali province. The location is District of Klungkung with abundant fish and high marine biodiversity. Total coral reef areas are 149,05 ha and consist of 286 coral species. The legal basis of the establishment of the Marine Conservation Area of Klungkung District is Decree Letter no. 12/2010 signed on July 7, 2010. The utilization of the MPA Nusa Penida including Marine Tourism for mola (sunfish), sustainable fisheries, environmentally-friendly aquaculture, social economic research and development, and other sustainable marine resource utilization.
7. Gili Matra MPA is located in West Nusa Tenggara province. The Marine Tourism Park of Gili Matra consists of three small islands, Gili Meno, Gili Ayer and Gili Tarawangan. This area covers approximately 2,954 ha, which was established by Minister of Marine Affairs and Fisheries Decree No. KEP 67/MEN/2009. The Marine Park located near the coast northwest Lombok Island. Characterized by sandy beaches fringed for the coral just offshore. On the smallest island of Gili Meno, sea turtles are at turtle point, at Gili Trawangan, the largest island, a sunken ship sits at Wreck Point near Mentigi Beach.

8. Gili Balu MPA is located in West Nusa Tenggara province. The MCA consists of eight islands with beautiful beach, hill, mangrove and splendid underwater view. The Minister of Marine Affairs and Fisheries Decree No. 74 Year 2021 dated 6 September 2021 established to become the Marine Tourism Park of Gili Balu.



Figure 1 Three Project Sites in Lesser Sunda islands

Table 1 Basic Data of COREMAP CTI Project 2020-2022

Grant Number	0379-INO		
Project Title	CORAL REEF REHABILITATION AND MANAGEMENT PROGRAM – CORAL TRIANGLE INITIATIVE		
Grantee	REPUBLIC OF INDONESIA		
Executing Agency (EA)	DEPUTY MINISTRY FOR MARITIME AND NATURAL RESOURCES - BAPPENAS		
Implementing Agency	INDONESIA CLIMATE CHANGE TRUST FUND		
Total Estimate Project Cost	USD 5,221,135.04		
Financing Plan	2020	2021	2022
	USD 78,247.51	USD 1,328,102	USD 3,814,785.54
Status of Project Financing	ADB Grant	Counterpart Fund	Co-Financing
	USD 5,221,135.04	-	USD 3,800,000.00
Date of Approval Grant	DECEMBER 23, 2013		
Date of Grant Agreement Amendment	MARCH 4, 2020		
Date of Restructured Grant Effectiveness	MARCH 4, 2020		
Grant Closing Date	Original	Revised	
	JUNE 30, 2019	DECEMBER 31, 2022	
Date of last ADB Review Mission	ADB Mid-Term Review (MTR) Mission: 13 May – 23 June 2022 GEFR Mid Term Review (MTR) Mission: 13 May – 4 November 2022		

Utilization of Fund

The Government budget allocation (DIPA) in 2022 is IDR 47,746,039,000,00 equivalent to USD 3,410,431.36, and disbursement for this quarter (Q3 2022) is IDR 10,138,473,832.00 equivalent to USD 679,101.80 and disbursement year to date (Jan - Sept 2022) is IDR 18,628,975,630.00 equivalent to USD 1,260,067.07 around 39% from allocated DIPA (Table 2).

Table 2. Utilization of Grant Fund as of September 30, 2022

Grant Category	Grant Package	Description	DIPA Allocation (Revision) 2022		Actual Disbursement 2022						DISBURSEMENT 2022		
			IDR	USD	Q1		Q2		Q3		IDR	USD	%
					IDR	USD	IDR	USD	IDR	USD			
Consulting Services	GP-1	Support for MPA Management and ETP NPOA Implementation Nusa Penida	Rp 1.800.000.000	\$ 128.571,43	Rp -	\$ -	Rp -	\$ -	Rp 157.668.341	\$ 10.637,45	Rp 157.668.341	\$ 10.637,45	9%
Consulting Services	GP-2	Support for MPA Management and ETP NPOA Implementation Gili Matra	Rp 6.000.000.000	\$ 428.571,43	Rp -	\$ -	Rp -	\$ -	Rp 2.227.372.060	\$149.558,32	Rp 2.227.372.060	\$ 149.558,32	37%
Consulting Services	GP-3	Support for MPA Management and ETP NPOA Implementation Gili Balu	Rp 3.700.000.000	\$ 264.285,71	Rp -	\$ -	Rp -	\$ -	Rp -	\$ -	Rp -	\$ -	0%
Consulting Services	GP-4	Support for Ecosystem-Based Resource Management Plans and Sustainable Marine Based Livelihoods Nusa Penida	Rp 6.243.822.000	\$ 445.987,29	Rp -	\$ -	Rp -	\$ -	Rp 2.072.398.302	\$139.452,14	Rp 2.072.398.302	\$ 139.452,14	33%
Consulting Services	GP-5	Support for Ecosystem-Based Resource Management Plans and Sustainable Marine Based Livelihoods Gili Matra	Rp 8.300.000.000	\$ 592.857,14	Rp 1.130.092.500	\$ 79.008,63	Rp -	\$ -	Rp 621.581.428	\$ 41.652,58	Rp 1.752.273.928	\$ 120.661,21	21%
Consulting Services	GP-6	Support for Ecosystem-Based Resource Management Plans and Sustainable Marine Based Livelihoods Gili Balu	Rp 4.500.000.000	\$ 321.426,57	Rp -	\$ -	Rp -	\$ -	Rp 1.014.974.217	\$ 68.454,46	Rp 1.014.974.217	\$ 68.454,46	23%
Consulting Services	GP-7	Assessment on Biophysics of Marine Protected Area, Supply Chain and Market Analysis of Tuna, Snapper and Seaweed	Rp 8.500.000.000	\$ 607.142,86	Rp -	\$ -	Rp 3.183.811.585	\$217.161,96	Rp 2.898.986.232	\$194.302,03	Rp 6.062.797.797	\$ 411.463,99	72%
Consulting Services	IOCTF	Individual Consultant	Rp 3.276.648.000	\$ 234.046,29	Rp 294.400.000	\$ 20.512,94	Rp 389.137.053	\$ 26.496,53	Rp 536.286.304	\$ 35.838,89	Rp 1.219.823.357	\$ 82.848,36	37%
Training/Workshop	IOCTF	Knowledge product developed and disseminated	Rp 1.100.000.000	\$ 78.571,43	Rp 19.984.000	\$ 1.391,32	Rp 338.939.694	\$ 22.827,89	Rp 558.140.585	\$ 36.836,13	Rp 917.044.279	\$ 61.055,35	83%
Training/Workshop	Swakelola	Capacity development Master Degree scholarship (Linkage Program)	Rp 3.355.569.000	\$ 239.683,50	Rp 1.632.056.986	\$113.506,00	Rp 1.501.500.000	\$100.000,00	-Rp 918.004.771	\$ (61.139,00)	Rp 2.215.552.215	\$ 152.427,00	66%
Training/Workshop	IOCTF	Capacity building and knowledge Sharing for professional in marine conservation and fisheries	Rp 970.000.000	\$ 69.285,71			Rp -	\$ -	Rp 969.071.134	\$ 63.508,80	Rp 969.071.134	\$ 63.508,80	100%
Training/Workshop	IOCTF	Strengthening human resource capacity of key stakeholders through short term training		\$ -	Rp -	\$ -	Rp -	\$ -	Rp -	\$ -	Rp -	\$ -	-
Grand Total			Rp 47.746.039.000	\$ 3.410.431,36	Rp 3.077.113.486	\$ 214.478,89	Rp 5.413.388.312	\$ 366.486,38	Rp 10.138.473.832	\$ 679.101,80	Rp 18.628.975.630	\$ 1.260.067,08	39%

Cumulative disbursement project to date is USD 2.675.295,58 from grant amount USD 5.221.135,04, around 51% from the grant amount as seen on table below

Table 3. Cumulative disbursement project

Grant Category	Grant Contract Amendment	Total Including Contingencies			Total	%
		2020	2021	As of Q3 2022		
3	Training/Workshop	\$ 800.000,00	\$ 69.207,07	\$ 276.991,14	\$ 630.532,01	79%
4	Consulting services	\$ 4.421.135,04	\$ 9.040,44	\$ 983.075,93	\$ 2.044.763,56	46%
Total		\$ 5.221.135,04	\$ 78.247,51	\$ 1.260.067,08	\$ 2.675.295,58	51%

The summary of Replenishment of Advance Account at RKBI as of Q3 2022 can be seen in table below.

Table 4. Replenishment of Advance Account

No	WA #	Date of Submit	Date of Received	Description	USD
1	I0010	18-Jan-22	31-Jan-22	Replenishment for Expenditure 3-23 December 2021	\$ 462.510,17
2	I0011	28-Apr-22	22-Jun-22	Replenishment for expenditure 1 Jan - 20 April 2022	\$ 92.033,89
3	I0012	28-Jun-22	25-Jul-22	Replenishment for expenditure 21 April - 20 Jun 2022	\$ 242.303,70
4	I0013	26-Aug-22	13-Sep-22	Replenishment for expenditure 21 June - 25 Aug 2022	\$ 305.439,20
				TOTAL	\$ 1.102.286,96

9. This table below is presented progress activity of implementing partner as of Q3 2022.

Table 5. Consulting Firms Progress of Payment

No	Description	GP-1	GP-2	GP-3	GP-4	GP-5	GP-6	GP-7	Swakelola
1	PCSS No	G22712	G23297	G23298	G22984	G23299	G22985	0004	G22510
2	Implementing Partner	PT. Trans Intra Asia (TIA) JV Yayasan Bahtera Nusantara	PT. Duta Cipta Mandiri (DCM) JV PT. Cakra Buana Aghna dan Gili Eco Trust	PT. Cakra Buana Aghna (CBA) JV PT. CiriJasa Engineering Consultants dan Konsep NTB	Coral Triangle Centre (CTC)	PT. Duta Cipta Mandiri (DCM) JV PT. Cakra Buana Aghna, PT. CiriJasa Engineering Consultants dan Yayasan Ekosistem Gili Indah/Gili Eco Trust	PT. SUCOFINDO	PT. Geohetrands JV Reef Check Indonesia Foundation School of Business – IPB University Dan Yayasan Rekam Jejak Alam Nusantara	FPIK IPB
3	Project Name	Support for MPA Management and ETP NPOA Implementation Nusa Penida	Support for MPA Management and ETP NPOA Implementation Gili Matra	Support for MPA Management and ETP NPOA Implementation Gili Balu	Support for Ecosystem-Based Resource Management Plans and Sustainable Marine-Based Livelihoods Nusa Penida	Support for Ecosystem-Based Resource Management Plans and Sustainable Marine-Based Livelihoods GiliMatra	Support for Ecosystem-Based Resource Management Plans and Sustainable Marine-Based Livelihoods Gili Balu	Assesment on Biophysics of Marine Protected Area, Supply Chain and Market Analysis of Tuna, Snapper and Seaweed	Capacity development Master Degree scholarship (Linkage Program)
4	Project Location	Nusa Penida, Bali	Gili Matra, NTB	Gili Balu, Sumbawa, NTB	Nusa Penida, Bali	Gili Matra, NTB	Gili Balu, Sumbawa, NTB	Bali, NTB, NTT	-
5	Contract Number	001/SPK.ADB/PPK-06-14/JKP.PHLN-ICCTF/01/2021	005/SPK.ADB/PPK-06-14/JKP.PHLN-ICCTF/04/2021	004/SPK.ADB/PPK-06-14/JKP.PHLN-ICCTF/04/2021	003/SPK.ADB/PPK-06-14/JKP.PHLN-ICCTF/03/2021	006/SPK.ADB/PPK-06-14/JKP.PHLN-ICCTF/04/2021	002/SPK.ADB/PPK-06-14/JKP.PHLN-ICCTF/03/2021	007/SPK.ADB/PPK-06-14/JKP.PHLN-ICCTF/10/2021	001/SPK.ADB/PPK-06-14/SWA.PHLN-ICCTF/11/2020
6	Date of Beginning	13 Januari 2021	22 April 2021	16 April 2021	24 Maret 2021	29 April 2021	5 Maret 2021	08 Oktober 2021	16 November 2020
7	End of Contract	30 Juni 2022	30 September 2022	30 September 2022	30 September 2022	30 September 2022	30 September 2022	07 Oktober 2022	31 Oktober 2022
8	End of Contract Amendment	30 November 2022	30 November 2022	30 November 2022	30 November 2022	30 November 2022	30 November 2022	31 Desember 2022	
9	Grant Category	Consulting Service	Consulting Service	Consulting Service	Consulting Service	Consulting Service	Consulting Service	Consulting Service	Training/Workshop
10	Contract Value (IDR)	Rp 4.773.994.529,00	Rp 7.894.179.803,00	Rp 5.360.429.276,00	Rp 10.810.162.961,00	Rp 10.520.729.666,00	Rp 8.687.704.223,00	Rp 10.821.041.450,00	Rp 5.390.000.000,00
11	Contract Value (USD)	\$ 336.229,00	\$ 547.991,00	\$ 373.460,00	\$ 761.352,00	\$ 730.319,00	\$ 612.889,00	\$ 742.438,52	\$ 385.000,00
12	Expenditure as of Q3 2022 (IDR)	Rp 1.452.541.898,00	Rp 4.213.829.993,00	Rp 1.626.949.166,00	Rp 5.293.167.176,00	Rp 3.450.051.919,00	Rp 3.404.415.915,00	Rp 7.787.384.997,00	Rp 4.408.058.013,00
13	Expenditure as of Q3 2022 (USD)	\$ 100.512,77	\$ 288.822,55	\$ 113.271,52	\$ 363.784,18	\$ 238.932,58	\$ 235.398,93	\$ 530.283,67	\$ 305.344,00
14	Contract Period	17	17	17	18	17	18	12	23
15	Contract Period Amendment	22	19	19	20	19	20	14	
16	Cumulative Period as of Q3 2022	20	17	17	18	17	18	11	22
17	EIapse Time	91%	89%	89%	90%	89%	90%	79%	96%
18	% cumulative expenditure as of Q3 2022	30%	53%	30%	49%	33%	39%	72%	82%
19	Progress Variant	60%	36%	59%	41%	57%	51%	7%	14%

10. Cumulative disbursement as of 30 Sept 2022 is USD 2.675.295,58 compared with grant amount amendment USD 5,221,135.04 around 51% while elapse time is 91%. Progress variant disbursement compared with elapse time as of Sept 30, 2022 is 40%

Statement of Cumulative utilization of grant proceed is presented in the table below.

Table 6. Cumulative Utilization of Grant Fund

No	GRANT CATEGORY	PROJECT BUDGET	PREVIOUS YEAR	CURRENT YEAR	CUMULATIVE EXPENDITURE	BALANCE TO DATE Sept 30, 2022
I	ADB GRANT 0379-INO (EF)	\$ 5.221.135,04	\$ 1.415.228,50	\$ 1.260.067,08	\$ 2.675.295,58	\$ 3.351.330,02
1	Materials				\$ -	\$ -
2	Surveys and Studies				\$ -	\$ -
3	Training and Workshop	\$ 800.000,00	\$ 353.540,86	\$ 276.991,14	\$ 630.532,01	\$ 169.467,99
4	Consulting Services	\$ 4.421.135,04	\$ 1.061.687,63	\$ 983.075,93	\$ 2.044.763,56	\$ 2.376.371,44
5	Support for Sustainable Livelihood				\$ -	\$ -
	TOTAL	\$ 5.221.135,04	\$ 1.415.228,50	\$ 1.260.067,08	\$ 2.675.295,58	\$ 2.545.839,42

11. Projected expenditure for next 3 month (Q4 2022) amounted to \$1,663,018.28 as described on Table 7 below.

Table 7. Projected Expenditure for Q4 2022

Grant Category	Grant Package	Description	Projected Expenditure 2022			
			OCT	NOV	DEC	Total
Consulting Services	GP-1	Support for MPA Management and ETP NPOA Implementation Nusa Penida		\$ 27.556,16	\$ 72.513,28	\$ 100.069,44
Consulting Services	GP-2	Support for MPA Management and ETP NPOA Implementation Gili Matra		\$ 183.367,43	\$ 27.851,59	\$ 211.219,02
Consulting Services	GP-3	Support for MPA Management and ETP NPOA Implementation Gili Balu	\$ 53.201,98	\$ 143.423,84	\$ 34.875,81	\$ 231.501,63
Consulting Services	GP-4	Support for Ecosystemn-Based Resource Management Plans and Sustainable Marine Based Livelihoods Nusa Penida		\$ 126.067,70	\$119.275,76	\$ 245.343,46
Consulting Services	GP-5	Support for Ecosystemn-Based Resource Management Plans and Sustainable Marine Based Livelihoods Gili Matra		\$ 232.090,69	\$189.063,93	\$ 421.154,62
Consulting Services	GP-6	Support for Ecosystemn-Based Resource Management Plans and Sustainable Marine Based Livelihoods Gili Balu		\$ 58.862,77	\$152.187,89	\$ 211.050,66
Consulting Services	GP-7	Assesment on Biophysics of Marine Protected Area, Supply Chain and Market Analysis of Tuna, Snapper and Seaweed			\$176.188,06	\$ 176.188,06
Consulting Services	ICCTF	Individual Consultant	\$ 11.610,25	\$ 14.991,81	\$ 23.466,37	\$ 50.068,43
Training/Workshop	ICCTF	Knowledge product developed and disseminated	\$ 2.485,67	\$ -	\$ 13.937,28	\$ 16.422,95
Training/Workshop	Swakelola	Capacity development Master Degree scholarship (Linkage Program)				\$ -
Training/Workshop	ICCTF	Capacity building and knowledge Sharing for professional in marine conservation and fisheries				
Training/Workshop	ICCTF	Strengthening human resource capacity of key stakeholders through short term training				\$ -
Grand Total			\$ 67.297,89	\$ 786.360,40	\$ 809.359,98	\$ 1.663.018,28

Project Purpose and Implementation Progress

Impact of the Project

12. The project's impact is sustainable management of coral reef ecosystems in the project area. Live coral cover increases or remains stable in project area.
13. Originally, the project consists of 10 MPAs based on target activities that measure the effectiveness of MPA management with the MMAF as the Project Management Unit. Meanwhile, in the restructured project, the location has been adjusted into three MPAs. Current restructured project's outcome is enhanced capacity to manage coral reef ecosystems inside and outside the target marine protected areas (MPAs).

Outcome of the project

14. The Outcome of the project is enhanced capacity to manage coral reef ecosystem inside and outside target MPAs. The indicator of the outcome is MPA management effectiveness for 2.75 million hectares increased based on EKKP3K with the documents verified by project technical reports, MPA managers effectiveness score and assessment and GEF tracking tools. In the 2020, The Directorate General of Marine Spatial Management, Ministry of Marine Affairs and Fisheries issued an assessment tool to measure the effectiveness of MPA management, called EVIKA which was introduced to the COREMAP CTI in the end of March 2021.

In response to the new assessment tool, the Bappenas-ICCTF advised the project consultants team to measure both parameters, EKKP3K and EVIKA. The EKKP3K is the tool to evaluate the MPA management effectiveness which categorized into 5 ranks, : red, yellow, green, blue and gold refer to Directorate General of Ocean, Coastal and Small Islands decree No. 44/KP3K/2012; then the EVIKA is the management tool to evaluate effectivity of MPA under three classification, managed minimum, managed optimum and sustainability managed.

15. Based on 2021 EVIKA assessment, three national original MPAs (Anambas, Weh and Gili Matra) have reached the optimum level (50-85% of the input, process, output and outcome criteria). Out of seven district MPAs in Sumatera Island (now under the provincial authority), three MPAs were assessed in 2021 as managed at the minimum level. There are clear outcomes being seen at the 3 MPAs in terms of management effectiveness - Gili Matra and Nusa Penida were assessed under the EVIKA system in 2021 as Optimum, with scores of 64.19% and 62.67% respectively and are now reported at 82.06% (Gili Matra), 71.2% (Nusa Penida), and the other MPA (Gili Balu) will be assessed in 2022.

Table below shows the progress of the establishment of MPA and the result of the EVIKA assessment in 2021.

Table 9. EVIKA status

MPA	Total Area (Ha)	EVIKA Score	Status of EVIKA
N Nias	29.000	7,2	Minimum managed
Tapanuli Tengah	81.243	11,2	Minimum managed
Kep Mentawai	50.532	37,24	Minimum Managed
Anambas	1.262.686	61,29	Optimum Managed
Pulau Pieh	39.000	63,05	Optimum Managed
Gili Matra	2.954	64,19	Optimum Managed
Nusa Penida	20.057	62,49	Optimum Managed
Gili Balu	6.005	40,03	Established MPA Regional
Bintan	472.905	-	Established MPA Regional
Batam	66.807	NA	Review MPA Zonation
Natuna	173.700	NA	Review MPA Zonation
Lingga	419.134	NA	Review MPA Zonation

16. In period July 2022, PT. CBA propose to measure EVIKA score in Gili Balu, which will be conducted in October 2022 by self-assessment. Several public consultations regarding EVIKA assessment have been conducted to prepare the working group for the technical procedures of the assessment.



Figure 2. Coordination meeting for EVIKA assessment

Status of the Project

17. The status of the project implementation in quarter 3, 2022 may be presented into following topics:

- Project implementation activities
- Stakeholder engagement
- Procurement
- Gender Action Plan implementation
- Social safeguards (involuntary resettlement and indigenous people) and environmental safeguards
- Knowledge management activities
- Implementation schedule and project weight

Project Implementation Activities

18. The Project Implementation consultants were requested to speed up the project implementation especially on the procurement process and the development of the infrastructures which have been delayed due to the following issues:

- a. Administration process on the establishment area for construction of the subproject infrastructure.
- b. DED revision and finalization.
- c. Environment permit approval process (UKL-UPL or SPPL).
- d. Surging price of the project equipment's, materials, and other supporting goods due to the rise in the fuel prices and dollar currency and that is causing delay on the procurement process since the Project Implementation Partners need to propose new adjustment towards the price changes.

The construction process has been started from August 2022 and the implementing partners are estimating to finish the construction at the end of November 2022. As the consequences, the implementation of COREMAP-CTI project will need to be extended with no-cost for 2 months until November 2022.

The progress of each project outputs is described below:

Output 1



Coral reef management and institutions strengthened

19. This output is designed to strengthen the human resource capacity developed under COREMAP II, and institutionalize community-based coral reef management initiatives within existing government legal systems and institutions. Refer to the Design Monitoring Framework (DMF) as follow:

Table 12. Performance Indicator Output 3 and Update Status Q3, 2022

Output	Performance Indicator	Achievement Q3, 2022
1. Coral reef management and institutions strengthened	1. Provincial and other government staff (at least 40 staff, with gender proportionate representation) trained sub-themes related to integrate coastal management	Partially achieved. Short course Supply Chain Fisheries Tuna Longline and toward MCS certificate with 34 participants (F: 19; M: 15) have been conducted in 6-9 September 2021 in Bali.
	2. Post graduate degree obtained by 4 mid-career government staff (with gender proportionate representation)	Achieved. Four master program students (50% women and 50% men have finished the program in University of Queensland in June 2022 and will be graduated in July 2022.
	3. Guidance for co-management agreement between district, provincial and central government developed.	Achieved. Seven standard operating procedures (SOPs) have been developed. Two SOPs have been legalized and other five SOPs are being final public consultation prior to legalized.
	4. Integrate Ecotourism capacity enhanced in selected areas (with gender proportionate representation), (i) at least 20 staffs trained in marine ecotourism (tour-guide, community-based, dive tour), (ii) at least 50 staffs trained and certified o MPA rangers	Achieved (a) 179 persons have been trained for the ecotourism in Gili Matra and Gili Balu (b) Total of 119 pokmaswas members have been registered and trained by MPA authorities of Nusa Penida, Gili Matra, and Gili Balu. While 30 members Pokmaswas have been registered by Provincial Marine and Fisheries Agency and will be trained by end of October, 2022 in Gili Matra.
	5. Sustainable financing mechanisms legitimized, strengthened and operational in 2 MPAs.	Partially achieved. The Payment for Ecosystem Services (PES) in Nusa Penida have been legalized and operationalized, while Academic Paper of the PES in Gili Matra have been developed and submitted to the MPA Management Authority, BKKPN Kupang, Ministry of Marine Affairs and Fisheries (MMAF)



Standard Operating Procedure (SOP)

20. The Project Implementation Consultant have developed the seven SOPs to enhance the MPA management. In Nusa Penida, the two SOPs on community development and activities permit in MPA have been legalized by Bali Province Marine and Fisheries Agency. In Gili Matra, the SOP for coral reef rehabilitation and diving tourism have been consulted with the MMAF MPA Kupang, (BKKPN) and other stakeholders. These two SOPs have been finalized and consulted to the relevant stakeholders. The documents will be submitted to BKKPN for the legitimation. In Gili Balu, the SOPs for organization development, tourism activity permit and MPA surveillance have been legalized by Provincial Marine and Fisheries of NTB and will be operationalized in the near future.



Figure 3. Dissemination of SOPs in Gili Balu

21. The Project also supported the enhancement of the existing Tourism Management System in Nusa Penida and Gili Matra. The E-ticket system as part of the Tourist Management System (TMS) for MPA Nusa Penida has been launched in Nusa Penida and being operationalized. This is part of the UPT KKP Bali service effort to make it easier for tourists to travel to the Nusa Penida MPA. The collection of the entry fee has been official and is based on Bali provincial regulation (Perda 7/2021) related to the entry fee levy for conservation areas. The entry fee will further ensure the availability of sufficient and sustainable conservation area management costs for UPT KKP Bali as the management unit of the area. The device unit (the application of the tourism management system and its supported equipments) is progressing in development to be deployed in the tourist information center in November 2022 along with the information center building's finishing.

22. The visitor Management System for Gili Matra is being modified to integrate the ticketing and advantage to the beneficiaries as requested by the local stakeholder. In this quarter, the development of VMS has reached 75% since the roadmap for the One Gate System in VMS implementation is still under the development by the collaboration with the Local Government, MPA authorities, and the community groups to generate the regulation product for the VMS. The operational training will be conducted to enhance the capacity of the VMS operator.

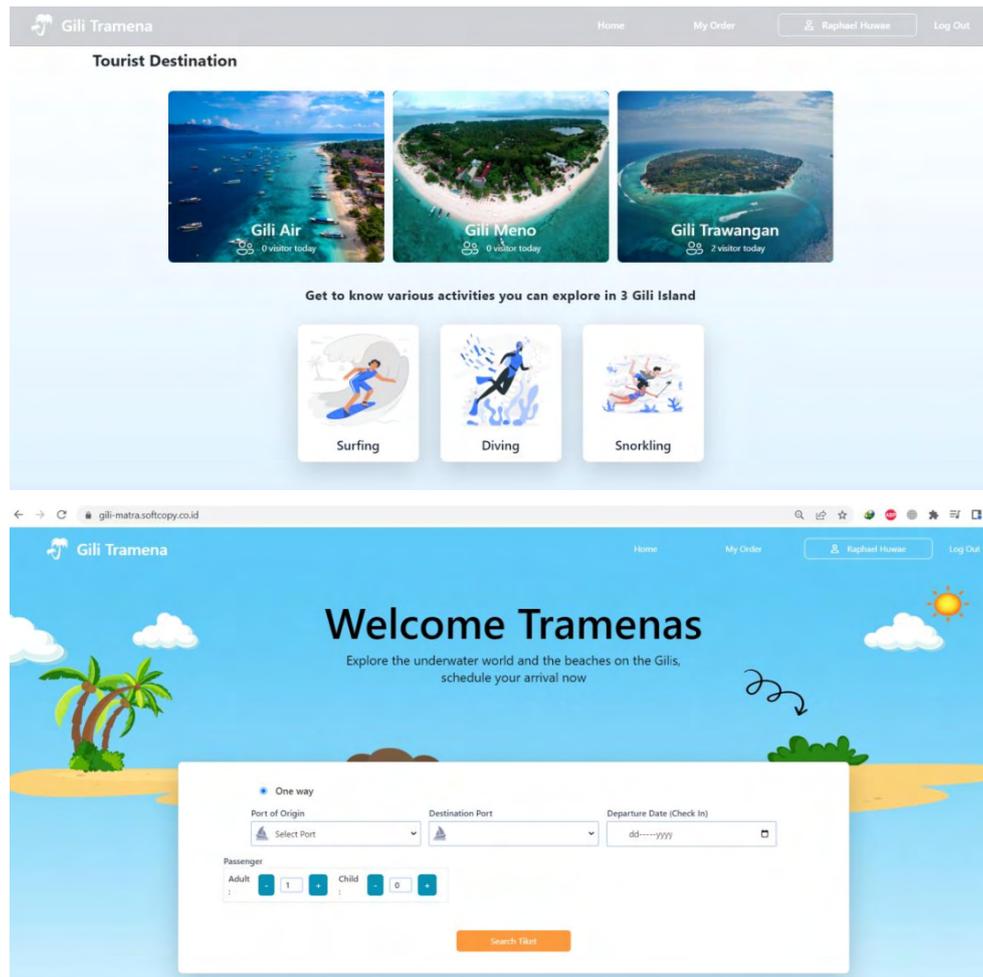


Figure 4. Socialization on Levy Retribution through the E-Ticketing Mechanism of Diving Tourism at KKP Nusa Penida



23. In order to complete the data from the last survey in September 2021, BKKPN and MMAF were requiring the implementing partner to do another survey conducted pasca-COVID to find the current socio-economic condition of the community in Gili Matra. Therefore, Willingness to Pay (WTP) survey was held again in July – August 2022 at Gili Matra MPA, data was collected in Gili Air, Gili Meno and Gili Trawangan Island.



Figure 5. WTP survey activity in Gili Matra

From the results of the PES-WTP study for local and foreign tourists, it can be concluded that local tourists are willing to pay for PES funds every time they come to Gili Matra at the amount of Rp. 57,000, while for foreign tourists PES fee are ready to be given at the amount of US\$ 36 or Rp 533,932, with expectation that the funds will be used to optimize the management of Gili Matra MPA sustainably.

24. Technical Consultation on the Management Plan with the Directorate General of KKHL (Ministry of Maritime Affairs and Fisheries) and Final Zoning Coordination of TWP Gili Balu has been carried out and based on coordination and recommendations obtained through technical consultations, implementing partner from Grant Package 3 has completed the Final Draft Management Plan TWP Gili Balu and it has been socialized to the local authorities and community.



Figure 6. Technical Consultation (left) and Socialization (right) on the final draft of Gili Balu MPA management plan

25. One of the processes to formalize BLUD in Gili Balu was carried out by facilitating the compilation of the BLUD-CDK Sumbawa-West Sumbawa's establishment documents. Institutionally, the West Sumbawa-Sumbawa CDK will transform into the West Sumbawa-Sumbawa Marine and Fisheries Resources Management Center (BPSDKP) to fulfill the basic requirements in implementing the BLUD system. As of September 2022, COREMAP-CTI GP3 has produced the draft of BLUD documents for the West Sumbawa-Sumbawa Marine and Fisheries Resources Management Center (BPSDKP) consisting of a Strategic Plan Document (Renstra) BLUD, BLUD Minimum Service Standards (SPM) Document, BLUD Governance Document, and BLUD Financial Prognosis Document. The final output of the BLUD Draft Document will be finished in November 2022.



Figure 7. FGD on draft final for BLUD establishment in Gili Balu attended by DKP NTB, DKP Regional Sumbawa Barat, Lombok and Blma, WCS, SKPD NTB and Bappeda NTB



26. In Nusa Penida, Gili Matra, and Gili Balu, each information center has been constructed to support the local government in order to improve the management effectiveness through the institutional development, sustainable ecotourism activity, and MPA management.

On August 2022 we carried out the groundbreaking activity for the construction of a tourist information center building in Nusa Penida, this activity was attended by ADB Country Director for Indonesia and officials from Bappenas and ICCTF. Meanwhile in Gili Matra the groundbreaking was carried out in early September 2022 and for Gili Matra at the end of September 2022.



Figure 8. Groundbreaking of Ecotourism Center in Gili Balu



Figure 9. Groundbreaking of Ecotourism Center in Gili Matra

Until September 2022, the construction of information center in Nusa Penida has been progressing around 40.73% and for information Center in Gili Matra has been progressing around 50%, meanwhile for Gili Balu the groundbreaking activity had just carried out at the end of September 2022. The buildings are expected to be finished in November 2022.



Surveillance Post/Tower and speed boat procurement

27. In Nusa Penida, Gili Matra, and Gili Balu, the surveillance facilities such as surveillance post and speed boats have been provided to facilitate Pokmaswas to deliver their work effectively in their daily surveillance.

The surveillance tower in Gili Balu has been constructed since August 2022. Until this period, 1 tower in Namo Island is approaching 50% of progress meanwhile 1 tower in Paserang Island is reaching 80% of progress but it will be re-constructed due to safety and structure issues. The surveillance post construction in Nusa Penida and Gili Matra will be started on October 2022 due to the legal impediment process, especially to secure the location around the public area for the building. All the surveillance buildings are expected to be finished at the end of November 2022.



Mooring Buoy Deployment

The biophysical survey was carried out for 12 days on August 4-15, 2022 in the TWP Gili Matra (Gili Meno, Gili Air, Gili Trawangan). This survey is a study in order to meet the needs of data and information from the biophysical and socio-economic aspects that focuses on the condition of coastal and marine ecosystems, oceanography and/or water physics in TWP Gili Matra. The aim of this survey is to obtain the data, information, and recommendations in determining the location of the mooring buoy placement by considering the environmental impact. The mooring buoy deployment has been progressing at 50% and will be finished in November 2022 in each project area (Gili Matra and Gili Balu).



Figure 10. Concrete Ballast deployment for the mooring's anchors

28. Dive training activity was carried out in Gili Balu for 7 (seven) effective days in September including pool training, class materials, open water training, and coral reef monitoring training with a total of 61 participants (3 woman; 58 man). The numbers of women participation on this training is low due to less interest on the topic of the training even though have been communicated and invited. They are come from the community groups and local government staff. The aim of this training is to improve the community capacity to support the local government in developing marine resource management strategies by having the ability to conduct marine and coral reef ecosystem monitoring and data assessment through their diving skill.



Figure 11. Dive training activity in Gili Balu

Other than that, the capacity building on ecotourism also carried out for the local community to improve their skill and competencies in developing and promoting ecotourism development in Gili Balu. The trainings that have been conducted are consisting of homestay management course, sustainable tourism training, and hand-made souvenirs training with the total participation of 46 woman (43%) and 61 man (57%).

29. In Gili Matra, the training provided to the Coral Reef Restoration Group includes an introduction to coral reef ecosystems, the threats faced by these ecosystems, how to assess and monitor the condition of coral reefs, methods of coral reef ecosystem restoration, and constructing structures as a medium for coral reef rehabilitation. The training was carried out using workshops accompanied by practical activities. From the results of these activities, the 22 community members (3 women and 19 men) of the restoration group became more aware of the importance of coral reef ecosystems for the sustainability and existence of TWP Gili Matra in the future. In addition, the community became more enthusiastic and enthusiastic in rehabilitation activities to restore the coral reef ecosystem around them.



Figure 13. Building the structure for the coral medium



Master Degree Program

30. Four students of Master Degree Program have attended the offline study in the last semester and have graduated in July 2022. Overseas Monitoring and Evaluation had conducted in July 2022 as the monitoring and evaluation of the learning process implementation and the completion of the student's thesis of program participants. Thesis dissemination has also been held in September 2022 as the process of the completion and submission of manuscripts for scientific publications.



Figure 14. Dissemination workshop of Master Degree Program COREMAP CTI-ADB

31. Along with the dissemination workshop, IPB also had a visit to the COREMAP CTI-ADB project location and carried out a mangrove planting activity with COREMAP CTI-ADB implementing partner and mangrove rehabilitation community group in Gili Matra.



Figure 15. Mangrove Planting in Gili Matra by IPB and COREMAP-CTI ADB implementing partners



32. This output is designed to strengthen the MPA management effectiveness and biodiversity conservation. Several activities planned this year under this output are: (i) development of the endangered/ threatened species action plans for sunfish (Mola-mola), sea turtle, and shark ecotourism; (ii) identification of community surveillance groups, conducting training and equipment provision, and (iii) conducting training session on coral reef, mangrove rehabilitation and MPA conservation for the communities. Refer to the Design Monitoring Framework (DMF) as follow:

Table 11. Performance Indicator Output 2 and update status Q3, 2022

Result Chain	Performance Indicator	Achievement Q3, 2022
<p>Output 2. Ecosystem-based resource management developed</p>	<p>2.a. At least two (2) endangered / threatened species action plans developed and implemented.</p>	<p>Achieved Sea turtle tagging activity has been carried out in August 2022. The draft report has already produced, and the final report will be delivered soon in October 2022. The MPA action plan of the shark and sea turtle conservation have been developed and disseminated to the local stakeholders.</p>
	<p>2.b. 25-30% women’s participation in conservation training and implementation management groups.</p>	<p>Achieved 28,46% women participated in conservation training and 21% women participated in implementation management groups.</p>
	<p>At least 20% of degraded mangrove areas in Nusa Penida and Gili Balu restored / rehabilitated.</p>	<p>Achieved In Gili Balu, 4 Ha degraded mangrove area were identified in Q2 period and 2 Ha (50%) of its area has been rehabilitated. In Nusa Penida, 14,000 mangrove seedlings from 18 species have been planted in 0.7972 Ha (53.14%) of mangrove’s area, out of 1.5 Ha degraded mangrove area that were identified.</p>
	<p>At least 5% of degraded coral reef restored / rehabilitated in Nusa Penida.</p>	<p>Ongoing 5% of degraded coral reef in Nusa Penida (253m2 out of 5,060 m2) have been restored, and for Gili Matra (550,440m2 out of 1,280,000m2) have been identified.</p>



33. In Gili Matra, for this quarter, team of DCM has already deployed the 10 sets tagging for sea-turtle around the area of Gili Matra. This study is aimed to identify the status of turtle population as a reference for the National Plan of Action (NPOA).

From the 10 turtles that were tagged, there were 2 species of turtles which are green turtle (*Chelonia mydas*) and the hawksbill turtle (*Lepidocelis olivaceae*). Of the 2 species, there are 5 green turtles and 5 hawksbill turtles in order to get the same proportion considering that the population density of green and hawksbill turtles in Gili Matra MPA based on the previous surveys is pretty similar.



Figure 17. The deployment of satellite tagging on turtle

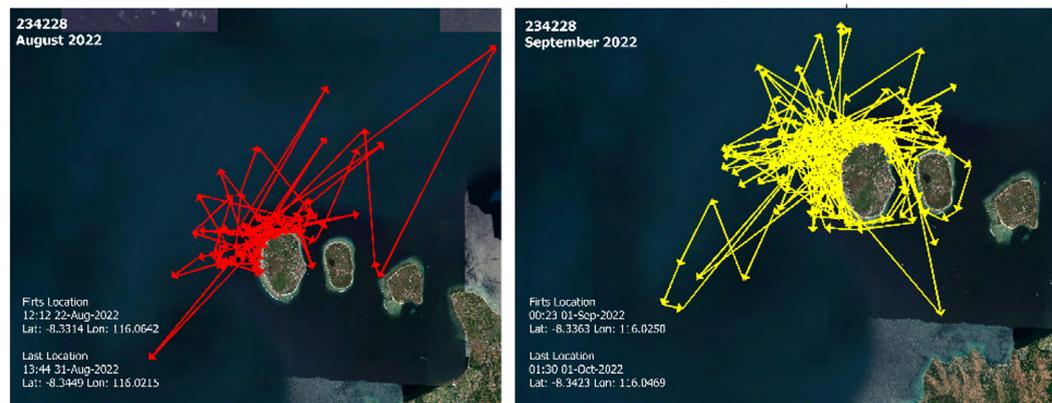


Figure 18. Satellite data visualization of turtle movement in Gili Matra

Until this period, the data still need to be collected from field to conclude several analysis for the turtle movement, behaviour, feeding ground, interconnection habitat, and another analysis that could be developed from the provisional data obtained.

The data were collected and plotted into vector-based feature to visualize the distribution of turtle movement in Gili Matra area.



34. Mangrove rehabilitation activity was initiated in Gili Balu and Nusa Ceningan Island where the mangrove degradation around those islands has found quite severe due to the land conversion. In Gili Balu, the mangrove rehabilitation has been completed in 2021 with the total 2 ha degraded area of mangrove were rehabilitated. In Nusa Penida, the community group has finished building a mangrove bed as a mangrove nursery and will serve as a mangrove education and conservation center in Lembongan Village. The community has also planted 20,000 mangrove seedlings consisting of 18 different species in June 2022. In September 2022, the seedlings have been growing in the mangrove nursery and already been moved to the planting location in Pangkung (6.451,4 m²) and Pura Aji (1.514,6 m²).



Figure 19. Participants practice on mangrove nurseries

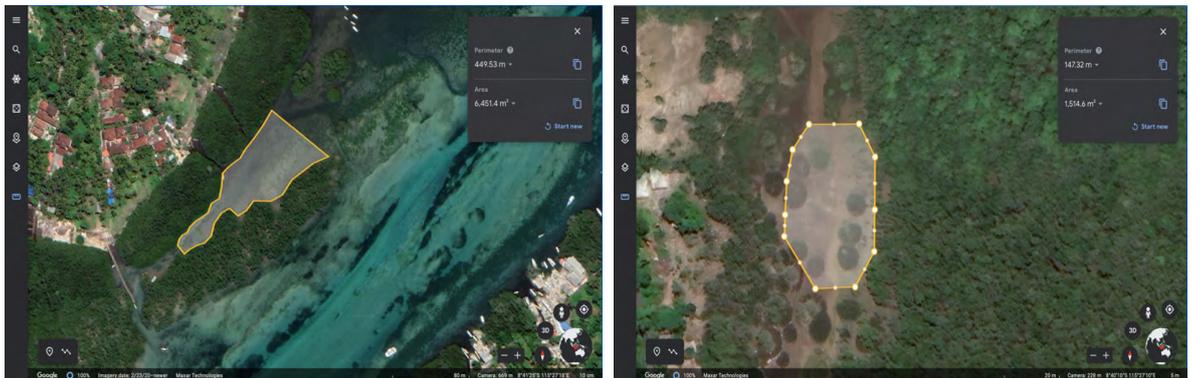


Figure 20. Satellite picture of mangrove rehabilitation location in Pangkung (left) and Pura Mpu Aji (right)

35. Coral Triangle Center (CTC) as the implementer of the grant package 4 in Nusa Penida had conduct coral reef rehabilitation program in three locations, namely Suana Village and Ped Village on Nusa Penida Island and Lembongan Village. In Lembongan Village, the artificial reef structure in the form of a point mask and an elephant mina statue are already deployed with 130 coral fragments has been planted on that structure. Other than that, CTC has also deployed 200 reef star structures in Ped Village and 40 fish domes in Suana Village with the total of 3,600 coral fragments that has been planted in both villages. All in all, there are 3,730 coral fragments has been planted in all areas.

In Gili Matra, the degradation area of coral reef ecosystem has been identified out of 550,440 ha and 5% of it (27,522 ha) will be rehabilitated in November 2022.



Figure 21.
Coral fragment
transplantation to the
fish dome



Figure 22.
Coral fragment
transplantation to the
reef star

Output 3



Sustainable marine-based livelihoods improved

36. Under this output, one of the key achievements is to demonstrate the sustainable fishing and seaweed farming conducted for selected communities to support sustainable livelihoods and income generating activities. Main activities planned in 2022 under this output include: identification and establishment of the community groups for seaweed cultivation, tuna and snapper processing/handling, as well as conducting initial trainings. Community groups for snapper and tuna fisheries have been identified, and early engagement with seaweed communities is also underway. Refer to the DMF as follow:

Table 12. Performance Indicator Output 3 and Update Status Q3, 2022

Result Chain	Performance Indicator	Achievement Q3, 2022
Output		
3. Sustainable marine-based livelihoods improved	3.a. Sustainable fishery management / supply chains for tuna and snapper fisheries in selected communities improved.	Ongoing. PT Geohetrands conducted Model Bio-Economic Tuna Species, Profile and Initiative, and supply chain of snapper in Bali, West Nusa Tenggara and East Nusa Tenggara, also Profile Bio-physic of Lesser Sunda. The final report of the study has been submitted to ICCTF.
	3.b Sustainable seaweed farming / supply chain for seaweed enterprise in selected communities improved.	Ongoing. Four seaweed farmer groups (43 members consist with 43 women) were supported to improve post-production and marketing
	3.c. Enhanced livelihood capacity for at least 3 community-based enterprises with training for home industry in 10 villages and at least 100 participants.	Achieved. Total 13 villages and 22 community groups with 365 community members have been engaged with the Project. Detail of the Progress of the livelihood improvement as follow: <ul style="list-style-type: none"> Nusa Penida. Total 8 villages engaged by the project, are: Suana, Batununggul, Ped, Lembongan, Batu madeg, Toyopakeh, Jungut Batu, and Sakti; with total 7 groups consist of 4 groups of the seaweed enterprise, two groups for mangrove restoration and one group for coral transplantation, with total 168 person involved in the livelihood capacity Gili Matra. One village engaged by the project is Gili Indah Village covers three hamlets: Gili Trawangan, Gili Air, and Gili Meno; with total 6 groups consist of one of the ecotourism group, two groups of fishermen and 3 groups of fisheries processing enterprises. There are 104 community members have been engaged with training and home industry support.

37. Fishermen's wives who are members of several groups of fish processors and marketers are also the targets of training activities programmed by the GP-5 team. They are divided into 3 different groups that have different fish processing results. Poklahsar (Kelompok Masyarakat Pengolah dan Pemasaran) Putri Bahari with fish shredded, Poklahsar Lanter Gili with fish meatballs, and Mother Meno's Poklahsar with fish crackers. All group members are given additional knowledge about financial and group management as well as training to improve the quality of processed products that have been produced. From the results of these mentoring activities, each poklahsar has succeeded in producing processed fish in a sustainable manner with a label that has been registered with PIRT and its business license.



Figure 23. Training Activities for Processing and Quality Improvement of Fishery Products Poklahsar and Training of Fishermen for Sustainable Fisheries TWP Gili Matra

38. Three groups of fishermen spread across three islands within the TWP Gili Matra area are also facilitated in increasing their knowledge of environmentally friendly fisheries activities. This is done in order to maintain the existence of capture fisheries activities in the Gili Matra TWP area. This is also done to harmonize fisheries and tourism activities so that they can go hand in hand to support the sustainability of the conservation area in Gili Matra TWP. The training provided is in the form of increasing knowledge about enforcement of regulations related to the use of fishing gear that is not environmentally friendly and violations of zoning utilization. In addition, they are also given knowledge related to financial management, fishing technology and fish data collection. These materials are provided in the hope of encouraging fishermen in the area to carry out their profession more professionally without losing profits and still respecting the applicable rules for the sustainability of the existence of ecosystems inside and outside the Gili Matra TWP conservation area.



39. The PIU has been operationalized in regular basis with support from the team leader, finance management specialist, monitoring specialist, and program officer:

**Stakeholder Engagement**

40. In period of July – September 2022 some of online monitoring and evaluation in specific issues were conducted, as follow:
- (i) Midterm Evaluation of the Project Implementation have been wrapped up on July with the discussion of the recent project achievement, statement of expenditure, and proposal for the project extension. The project needs to be extended for 8 months until August 2023 to ensure the sustainability of the project and knowledge sharing by focusing on these following activities:
 - a. Capacity building (overseas short-term training)
 - b. Exit Strategy
 - c. Project exposure
 - d. Asset hand over
 - e. Project completion report

 - (ii) The Mid-term review (MTR) has been conducted by TierraMar comprised Anissa Lawrence as lead international consultant, and the national consultant, Christopher Rotinsulu with the assistance of the Indonesia Climate Change Trust Fund (ICCTF) and Asian Development Bank (ADB) staff. The draft report of the MTR has been produced by the consultants with the inputs of many other stakeholders, including government officers, non-governmental organizations, research institutions, and project beneficiaries.



Monitoring and Evaluation

Monitoring and evaluation for performance of the project has been conducted from August – September 2022 with these following agenda:

- a. 10 – 11 August 2022 in Nusa Penida. The activity was carried out in two days consist with the monitoring of the construction of Information Center of GP-1 and visiting the location of seaweed farming and mangrove and coral reef rehabilitation. On that visit, the ICCTF carried out a ground breaking ceremony to the construction of the information center in Batununggul and also conducted community meeting in Nusa Penida with the community groups in Nusa Penida (Poklahsar, Pokmaswas, and Coral Rehabilitation Group) to discuss about the impact of the project and also the challenges and impediment factor that have been being an issue in the community development project.
- b. 15 – 17 September 2022 in Gili Matra. The activity was carried out in two days consist with the monitoring of the construction of Information Center of GP-2 and Surveillance Post location of GP-5 in Gili Trawangan. On that visit, the ICCTF carried out a ground breaking ceremony to the construction of the information center in Teluk Nare and also conducted safeguard discussion with GP-2 and GP-5. The monitoring and evaluation activities also carried out the community meeting in Gili Trawangan with the established community groups in Gili Matra (Poklahsar, Pokmaswas, and Pokdarwis) to discuss about the impact of the project and also the challenges and impediment factor that have been being an issue in the community development project.
- c. 23 – 24 September 2022 in Gili Balu. The activity was carried out in 2 days consist with the monitoring of the construction of Ecotourism Information Center of GP-3 and Surveillance Towers of GP-6. From that visit, we can give the recommendation to the management unit regarding the construction issue in GP-6 which didn't follow the final DED in agreement between GP-6 with the PIU. Other than that, the monitoring and evaluation activities also carried out the community meeting with the established community groups in Gili Balu (Poklahsar, Pokmaswas, and Fisherman Group) to discuss about the impact of the project for them and also the challenges and impediment factor that have been being an issue in the community development project.



In general, the implementation of safeguards in ADB's COREMAP CTI project in Nusa Penida, Gili Matra and Gili Balu is known based on the Initial Environmental Examination (IEE) and Due Diligent Report (DDR) that the subproject falls into category "B" for Indigenous People (IP) and environmental safeguard as per potential adverse environmental and social impact are less and category "C" for Involuntary Resettlement (IR) as there is no adverse impact. However, several anticipations are still being made to minimize the emergence of negative impacts, such as the creation of a Construction Environmental Management Plan and the implementation of the Grievance Redress Mechanism (GRM). The implementation of safeguard monitoring is recorded in the following reporting documents:

Table 13. Progress safeguard document

No	List of Document	Remark/Progress
1	Social Safeguard Monitoring Report 2021	Finish
2	Environmental Safeguard Monitoring Report 2021	Finish
3	IEE Gili Balu	Finish
4	IEE Gili Matra	Finish
5	IEE Nusa Penida	Finish
6	CEMP 8 Construction Development	Finish
7	Semi Annual Social Safeguard Monitoring Report Jan-June 2022 Nusa Penida	Final 2 nd Review ADB
8	Semi Annual Social Safeguard Monitoring Report Jan-June 2022 Gili Matra	Final 2 nd Review ADB
9	Semi Annual Social Safeguard Monitoring Report Jan-June 2022 Gili Balu	Final 2 nd Review ADB
10	Semi Annual Environmental Safeguard Monitoring Report Jan-June 2022 Nusa Penida	1 st Review ADB
12	Semi Annual Environmental Safeguard Monitoring Report Jan-June 2022 Gili Matra	1 st Review ADB
13	Semi Annual Environmental Safeguard Monitoring Report Jan-June 2022 Gili Balu	1 st Review ADB

GRM Implementation

Table 14. Grievance information collected in this reporting period

No	Date	Complainant	Reporting Method	Project Location	Grievance	Result	Status	Note
1	July 3, 2022	Pokdarwis	By WhatsApp	-	Pokdarwis complained that the activities of the Implementing Partners that had been planned were always delayed. According to them, due to the delay, many Pokdarwis programs have not been implemented properly	Coordination has been carried out and it has been explained that each activity is still in the review process stage (TOR, Funding, Modules, etc.) and will be implemented soon and the reasons for the delay have been explained, and the project program has been readjusted with the POKDARWIS group program.	Resolved	GP2 and GP5 The complainant accepts the reason and hopes it can be done as soon as possible
2	July 5, 2022	BKKPN	Face to face	Gili Meno	Implementing Partners coordinate telemetry tagging activities while the activities are in progress, so that BKKPN is not involved in these activities	The implementing agency has explained that it has coordinated with certain section staff at BKKPN and provided an explanation to the complainant, the complainant has understood and accepted the explanation given	Resolved	-
3	September 31, 2022	Head of village Batununggul	Via Whatsapp message to Nusa Penida Site Coordinator	Nusa Penida	The Head of Batununggul Village asked the time for the construction of the Monitoring Post to begin	The Nusa Penida Site Coordinator has provided an understanding of the obstacles and things that hinder the start time of development	Resolved	The Nusa Penida site coordinator responds via Whatsapp messages

Grievance Redress Mechanism.

During this reporting period, three complaints were recorded through the GRM form and hotline mechanism only from the subproject in Gili Matra and Nusa Penida. The complaints raised by the tourism group (POKDARWIS) and the issues related to delayed programs in the implementation process and training activities that were expected to take longer. All complaints have been resolved, and the implementing partner has explained; the delayed program has been readjusted with the Pokdarwis program. The feedback and comments obtained during the consultation were incorporated into the design. Issues raised in consultation are being addressed during the implementation phase to ensure that the people in the project area are not adversely to the community. Meanwhile, the community raised no complaints during this reporting period in Gili Balu. The complaints documented in the previous reporting period (PPRQ2) have been resolved.

Gender and Inclusion aspects during the project implementation.

Public consultation has been carried out both in the design phase and implementation phase of the project in workshops and training activities. During the consultation meetings, the project continues to involve 1,868 participants, and 570 of them (30.5%) are female participants joined in the 58 workshops, training and consultation activities in three subproject areas. Furthermore, the project activities benefit 30 community groups (9 in Nusa Penida, 8 in Gili Matra and 13 in Gili Balu). The assistance for community groups in MPA in Nusa Penida, Gili Matra and Gili Balu assists 514 beneficiaries, 157 of them (30.5%) are female beneficiaries and 78% of them (401 members) are classified as customary community members from Pakraman Village (Customary Village areas) in Nusa Penida, Sasak tribe in Gili Matra, and Samawa and Bajau ethnic groups in Gili Balu. in three subproject areas.

Progress on environmental permit for constructions

All subprojects will create no significant adverse environment impact, some negative impact identified can be easily mitigated by adopting environmental management plan (EMP) and or Construction Environmental Management Plan (CEMP) which has been prepared. In this reporting period, the permit process for the construction of 8 construction in the form of IMB from the Local Government for a few constructions has been obtained, detailed design engineering (DED) has obtained mutual agreement between the community and stakeholders, Initial Environmental Examination (IEE), Environmental Management Plan (EMP) and Construction Environmental Management Plan (CEMP) has been created, and environmental permit in the form of SPPL or PBG has issued. However, contractor tender process for some infrastructure development is being developed.

Table 15. progress on environmental permit for constructions

Site Area	Grant Package	Infrastruktur	Document			
			DDR, IEE, DED and CEMP	IMB	SPPL	Contractor Contract
Nusa Penida	GP 1 (PT TIA / Yayasan Bahtera Nusantara)	Information center and digital signboard		PBG	SPPL	
	GP4 (CTC)	Mangrove Tracking and Bird Watching		PBG	SPPL	
		Surveillance Post		PBG	SPPL	
Gili Balu	GP 3 (PT. CBA joint venture PT. Ciriajasa Enggeneering, Konsepsi NTB)	Ecotourism center		PBG	SPPL	
	GP 6 (PT. Sucofindo)	Mooring Buoy			UKL/UPL	
		Surveillance tower			SPPL	
Gili Matra	GP 2 (PT. DCM joint venture PT. Ciriajasa Enggeneering, Gili Eco Trust)	Tourist Information Center			SPPL	
	GP 5 (PT. DCM joint venture PT Ciriajasa Enggeneering, PT. CBA, Gili Eco Trust)	Surveillance post			SPPL	

 Done / Finish

Progress on Construction

Table 16. Progress on Construction

Site Area	Grant Package	Infrastruktur	Progress per September 2022
Nusa Penida	GP 1 (PT TIA / Yayasan Bahtera Nusantara)	Information center and digital signboard	The construction process has reached 30%
	GP4 (CTC)	Mangrove Tracking and Bird Watching	Publication process and vendor selection
		Surveillance Post	Publication process and vendor selection
Gili Balu	GP 3 (PT. CBA joint venture PT. Ciriajasa Enggeneering, Konsepsi NTB)	Ecotourism center	Preparation and signing of contract documents with vendors
	GP 6 (PT. Sucofindo)	Mooring Buoy	Preparation and signing of contract documents with vendors
		Surveillance tower	The construction process has reached 45%
Gili Matra	GP 2 (PT. DCM joint venture PT. Ciriajasa Enggeneering, Gili Eco Trust)	Tourist Information Center	The construction process is still in the material delivery stage
	GP 5 (PT. DCM joint venture PT Ciriajasa Enggeneering, PT. CBA, Gili Eco Trust)	Surveillance post	Preparation and signing of contract documents with vendors



Procurement

41. The procurement specialist is cancelled to be procured since the project duration is coming to the end and there are no significant activities in the project regarding the procurement besides the monitoring and evaluation activities. The monitoring and evaluation activities needed to supervise the deployment of the assets from the procurement process done before by the implementing partner.

Table 17. Status of Procurement in Implementing project as of Q3 2022

No	CODE	Contract			Procurement						
		Name of Package	Implementing Project	Amount	Name of Asset	Unit	Unit Cost AWP	Total	Penerima Asset		
1	GP-1	Infrastructure	PT. Trans Intra Asia	1.379.333.457,00				1.110.000.000,00			
					TMS Software dan Hardware	1	package		250.000.000,00	250.000.000,00	UPTD Nusa Penida
					Pusat Informasi	1	unit		750.000.000,00	750.000.000,00	UPTD Nusa Penida
					Peralatan Pusat Informasi	1	package		50.000.000,00	50.000.000,00	UPTD Nusa Penida
				Papan Informasi Digital	1	package	60.000.000,00	60.000.000,00	UPTD Nusa Penida		
2	GP-2	Infrastructure	PT. Duta Cipta Mandiri	3.721.114.212,00				3.259.196.000,00			
					Pengadaan Alat Selam	1	unit		840.000.000,00	840.000.000,00	Pokdarwis
					Tagging Penyu + Satellite	1	package		1.451.170.000,00	1.451.170.000,00	BKKPN Wilker Gili Matra
					Pembangunan Pondok Informasi	1	package		400.000.000,00	400.000.000,00	Dinas Perhubungan KLU
					Furniture Pondok Informasi	1	package		70.000.000,00	70.000.000,00	Dinas Perhubungan KLU
				Papan Informasi	1	package	60.000.000,00	60.000.000,00	Dinas Perhubungan KLU		

No	CODE	Contract		Procurement					
				Visitor Management System	1	unit	240.026.000,00	240.026.000,00	Pemda KLU
				Mooring Bouys	1	package	270.000.000,00	198.000.000,00	BKKPN Wilker Gili Matra
3	GP-3	Infrastructure	PT Cakra Buana Aghna	2.077.569.977,00				970.000.000,00	
				Ecotourism Information centre	1	unit	700.000.000,00	400.000.000,00	Dinas Pariwisata KSB
				Peralatan untuk MPA Information Centre	1	package	100.000.000,00	100.000.000,00	CDK Kelautan dan Perikanan KSB
				Mooring Buoys+UKL/UPL	1	package	270.000.000,00	270.000.000,00	CDK Kelautan dan Perikanan KSB
				Peralatan Ecotourism	2	package	100.000.000,00	200.000.000,00	Dinas Pariwisata KSB
4	GP-4	Infrastructure	Coral Triangle Centre	6.903.922.974,00				4.360.000.000,00	
				Mangrove tracking	1	unit	1.075.000.000,00	1.075.000.000,00	
				Bird Watching tower	1	unit	325.000.000,00	325.000.000,00	
				Signboard	1	unit	125.000.000,00	125.000.000,00	
				Surveillance Post	1	unit	855.000.000,00	855.000.000,00	
				Peralatan bird watching	1	package	15.000.000,00	15.000.000,00	
				Peralatan Pos Pengawas	1	package	160.000.000,00	160.000.000,00	
				Peralatan POKMASWAS	2	package	125.000.000,00	250.000.000,00	
				Kapal Pengawas	2	unit	325.000.000,00	650.000.000,00	

No	CODE	Contract			Procurement				
				Perlatan Pengolahan Rumput Laut	1	unit	100.000.000,00	100.000.000,00	
				Peralatan Pengemasan Rumput Laut	1	unit	55.000.000,00	55.000.000,00	
				Coral reef Rehabilitation	1	package	750.000.000,00	750.000.000,00	
5	GP-5	Infrastructure	PT. Duta Cipta Mandiri	4.467.183.681,00				4.290.000.000,00	
				Restorasi Terumbu Karang	1	package	700.000.000,00	700.000.000,00	BKKPN Wilker Gili Matra
				Perlengkapan Pokmaswas	2	package	50.000.000,00	100.000.000,00	Pokmaswas
				Perlengkapan Kelompok Pengolah Ikan dan nelayan	1	unit	740.000.000,00	740.000.000,00	Kelompok Pengolah Hasil Perikanan dan Nelayan
				Pos Pengawasan	1	package	2.100.000.000,00	2.100.000.000,00	Pemda KLU
				Peralatan Pos Pengawas	1	package	50.000.000,00	50.000.000,00	Pokmaswas
				Kapal Pengawas	2	unit	300.000.000,00	600.000.000,00	Pokmaswas
6	GP-6	Infrastructure	PT. Sucofindo	3.382.525.248,00				2.180.000.000,00	
				Bibit mangrove	1	Package	180.000.000,00	180.000.000,00	
				Pos Pengawasan	2	unit	500.000.000,00	1.000.000.000,00	
				Peralatan pos pengawas	2	unit	100.000.000,00	200.000.000,00	
				Kapal Pengawas	2	unit	200.000.000,00	400.000.000,00	

No	CODE	Contract	Procurement			
			Pengadaan peralatan untuk mendukung kegiatan kelompok pengawasan masyarakat di Gili Balu (Seragam, handy talky, senter, jaket pelampung, sepatu)	2 package	50.000.000,00	100.000.000,00
			Pengadaan alat tangkap skala kecil (jaring ikan, kail, cool box), Pengadaan alat pengolahan ikan tuna (Cold storage, alat pengolahan Tuna), Pengadaan alat pengemasan (segel, bungkus, plastik, freezer)	3 package	100.000.000,00	300.000.000,00
		21.931.649.549,00	-			16.169.196.000,00

42. In period of July – September 2022, there are several activities have been conducted and attended by the representative of local institution and local community. Table below presents the total participants with sex disaggregate data of the attendance in the meeting.

Table 18. Participants of the social event with sex disaggregate data

Location	GP	Quarter	Activity	Date	M	F	T
Gili Matra	GP2	Q3	Pelatihan Selam	25-27 July 2022	8	9	17
Gili Matra	GP2	Q3	Lokakarya Jenis Dan Desain Kemasan Untuk Memberikan Nilai Tambah Terhadap Produk Olahan Ikan Kelompok Pengolah Dan Pemasar Ikan Di Kawasan Twp Gili Matra	02-Aug-22	13	45	58
Gili Matra	GP2	Q3	<i>Focus Group Discussion</i> Kesepakatan Serah Terima Sarana Alat Tangkap Nelayan di Kawasan TWP Gili Matra	23-Aug-22	59	1	60
Gili Matra	GP5	Q3	Lokakarya Inisiasi Model Pemasaran Produk Olahan Ikan dari Kelompok Pengolah dan Pemasar Ikan di Kawasan TWP Gili Matra	24-Aug-22	22	7	29
Gili Matra	GP2	Q3	Pendampingan Kelengkapan Dokumen Untuk Persyaratan Pengajuan Sertifikat Halal	05-Sep-22	1	6	7
Gili Matra	GP5	Q3	Lokakarya Inisiasi Kemitraan dengan Asosiasi Hotel dan Restaurant untuk Pemasaran Produk Olahan Ikan dari Kelompok Pengolah dan Pemasar Ikan di Kawasan TWP Gili Matra	08-Sep-22	25	25	50
Gili Matra	GP2	Q3	Survei Lahan Pokmaswas	20-Sep-22	9	2	11
Gili Matra	GP5	Q3	Sosialisasi Pembangunan Pos Pengawasan Dan Environmental Safeguard	29-Sep-22	29	4	33
Gili Matra	GP5	Q3	Pelatihan Pokmaswas Gili Indah di TWP Gili Matra	10-12 Oct 22	129	6	135
Gili Matra	GP5	Q3	Pelatihan Pokmaswas Gili Indah di TWP Gili Matra	29-31 Oct	8	9	17

Nusa Penida	GP4	Q3	<i>Community Surveillance</i>	14-15 July-22	34	0	34
Nusa Penida	GP4	Q3	Rehabilitasi Terumbu karang di Desa Ped	14-15 July-22	10	2	12
Nusa Penida	GP4	Q3	Evaluasi dan Verifikasi Evika Nusa Penida 2022	25-27 July-22	15	2	17
Nusa Penida	GP4	Q3	<i>Community Surveillance</i>	25-26 Aug-22	23	0	23
Nusa Penida	GP4	Q3	Sosialisasi Kampanye dan Penyadartahuan Masyarakat tentang Kawasan Konservasi, Penegakan Hukum, dan Perlindungan Hewan Laut yang Dilindungi, Terancam Punah di KK Nusa Penida	8-9 Sept-22	54	55	109
Nusa Penida	GP4	Q3	Penanaman mangrove	25-28 Sept-22	46	20	66
Gili Balu	GP6	Q3	Pelatihan Menyelam Berbasis Masyarakat	6-12 Sept-22	37	3	40
Gili Balu	GP6	Q3	Pelatihan PIRT dan Halal	5-6 Sept-22	19	41	60
Gili Balu	GP6	Q3	Pelatihan Strategi Pemasaran	7 Sept-22	29	31	60
Gili Balu	GP6	Q3	Kesadaran Masyarakat dan Kampanye Publik Tentang Perlindungan Laut	18 Sept-22	55	65	120
Gili Balu	GP6	Q3	Rapat Koordinasi Coremap CTI dan Pemda KSB dalam rangka Sinkronisasi Program RPJMD Kabupaten Sumbawa Barat	19 Sept-22	53	10	63
Gili Balu	GP6	Q3	Monev Infrastruktur COREMAP-CTI GP6	23 Sept-22	20	13	33

Gili Balu	GP3	Q3	Survey PBG Pembangunan Infrastruktur Ekowisata	18 July-22	6	1	7
Gili Balu	GP3	Q3	Asistensi Penilaian EVIKA 2021	22 July-22	7	1	8
Gili Balu	GP3	Q3	Asistensi Penilaian EVIKA 2021	27 July-22	9	2	11
Gili Balu	GP3	Q3	Workshop EVIKA 2021	3 Aug-22	27	6	33
Gili Balu	GP3	Q3	Konsultasi Publik SOP 3 : SOP Penyadartahuan	10 Aug-22	24	5	29
Gili Balu	GP3	Q3	Koordinas Inisiasi Pembentukan Pokdarwis Gili Balu	13 Aug-22	22	1	23
Gili Balu	GP3	Q3	Koordinas Inisiasi Pembentukan Pokdarwis Gili Balu	17 Aug-22	35	15	50
Gili Balu	GP3	Q3	Diseminasi 3 SOP Pengawasan, Kelembagaan dan Penyadartahuan	31 Aug-22	37	11	48
Gili Balu	GP3	Q3	Workshop Perencanaan Skenario Ekowisata Berkelanjutan	1-2 Sept-22	39	16	55
Gili Balu	GP3	Q3	Short Course Pengelolaan Homestay	14-16 Sept-22	19	19	38
Gili Balu	GP3	Q3	Monev Infrastruktur COREMAP-CTI GP3	23-24 Sept-22	8	4	12
Gili Balu	GP3	Q3	Pelatihan Pariwisata Berkelanjutan	26-27 Sept-22	24	13	37
Gili Balu	GP3	Q3	Koordinasi Dokumen BLUD CDK SSB	27 Sept-22	9	2	11
Gili Balu	GP3	Q3	Pelatihan Peningkatan Kapasitas SDM Pariwisata Gili Balu (Pembuatan Aneka Souvenir)	28-29 Sept-22	18	14	32

43. Based on above information, women participation in the project meeting is not really dominating but still on track in achieving the target of women participation in GAP analysis. The representative of women groups attended the activities which have never been attended before such as product packaging training and PIRT certification meeting. It may be caused by following reason, such as:
- The women participants have attended in the previous meeting and training and they are willing to get more information concerning the fisheries processing management in their area. Then, they would like to get more knowledge and skill towards the development of fishery product within the community groups established in Nusa Penida, Gili Matra, and Gili Balu. The support for the community groups especially women, increase their enthusiasm towards the integration between fishery product management and ecotourism that could bringing up their effort through the tourism marketing.
 - Therefore, the women participants get confident and comfort to joint and attend the community meeting and activities to get more involved in the integrated MPA development.

Implementation schedule and project weight

44. Project weight calculated based on the contribution of each output to the main outcome to “Enhance capacity to manage Coral Reef Ecosystem Inside and Outside Target MPAS” with time as a reference. Project weight is divided based on each output with the target of overall weight that needs to be achieved at the end of the project provided in Table 19. Until this period, Output 1. Coral Reef Management and Institutions Strengthened has been contributing 27% to main outcome, Output 2. Ecosystem-Based Resource Management Plans Developed has been contributing 28% to the main outcome, Output 3. Sustainable Marine-Based Livelihoods Improved has been reached 23% and Output 4. Project Management has been giving the progress of 12% from the 15% target.
45. Based on the calculation above, the percentage of the implementation progress until Quarter 3 is 90%. This improvement is due to the achievement of activities related to the MPA management effectiveness and biodiversity conservation contributed to the achievement of output 2 and the capacity building to the community groups from the output 3.

Table 19. Project Weight Q3, 2022 July - September 2022

Hierarchy	Statement	Overall Weight	Current Progress
Outcome	Enhanced capacity to manage coral reef ecosystems inside and outside target MPAs		
Output 1	Coral reef management and institutions strengthened	30%	27%
Output 2	Ecosystem-based resource management developed	30%	28%
Output 3	Sustainable marine-based livelihoods improved	25%	23%
Output 4	Project Management	15%	12%
Total of the weight progress			90%

Challenge and Problem

46. The major challenge faced from July – September 2022 is related to the development of the construction for small infrastructures in the several project areas due to some issues:
1. Mobilization of the contractor and the material have been delayed due to the weather and the remote location of the island
 2. Determination area of one subproject infrastructure has been changed due to the local authority management issue with the private sector. For instance, the location infrastructure of surveillance post in Gili Trawangan adjacent with the public area and helipad then the measurement of the new location following the safeguard analysis has to be done.
 3. The construction is not using the final detail engineering design (DED) agreed between management unit and implementing partner. For instance, the construction of the Surveillance Tower in Paserang Island (Gili Balu) which is not following the final DED therefore the construction has to be started over following the DED that has been approved from the management unit.
47. There are procurement issues in several grant packages affecting their progress in achieving the deliverables and outputs of the project. The delay in the procurement process due to the internal issues of the implementing partner has been the main problem in the procurement process. One of which is the procurement of the coral restoration structure and coral fragment since the reef stars and fish domes need a lot of time to build-up and it also have significant quantity to be met. The implementing partner needs to adjust the working group with adding more man-power to speed-up the process of the structure development and coral transplantation. Another issue is the allocated budget needs to be adjusted due to the surging price of some equipments.
48. For the third quarter 2022, monitoring and evaluation of the overall progress have been conducted including with Mid Term Review that involving various agencies to evaluate project implementation towards the financial disbursement and giving advise the project to consider the time remaining to complete the project implementation. Refer to the remaining budget and time, the project has to consider for the project extension and the proposal for the extention has been submitted to ADB for all grant package's contract extention.



The list of Attachments:

GENDER ACTION PLAN COREMAP CTI UPDATED SEPTEMBER 2022

GENDER ACTION PLAN (GAP) MONITORING TABLE

Date of Update: 30 September 2022

Project Title	:	Coral Reef Rehabilitation and Management Program - Coral Triangle Initiative Project
Country	:	Indonesia
Project No.	:	46421
Type of Project (Loan/Grant/TA)	:	Loan No. 30940-INO & Grant No. 0379-INO (EF)
Approval and Timeline	:	24 February 2014 – 31 December 2022
Gender Category	:	Effective Gender Mainstreaming (EGM)
Mission Leader	:	Helena Lawira
Project Impact	:	Sustainable management of coral reef ecosystem in the project areas
Project Outcome	:	Enhance capacity to manage coral reef ecosystem inside and outside target MPA

Gender Action Plan	Progress to date (as of September 2022)	Issues and Challenges
(GAP Activities, Indicators and Targets, Timeframe and Responsibility)	(This should include information on period of actual implementation, sex-disaggregated quantitative updates (e.g. number of participating women, women beneficiaries of services, etc.), and qualitative information. However, some would be on-going - so explain what has happened so far towards meeting the target.	(Please include reasons why an activity was not fully implemented, or if targets fall short, or reasons for delay, etc., and provide recommendations on ways to address issues and challenges)
Output 1: Coral Reef Management and Institutions Strengthened		
<p>ACTIVITY 1 Ensure that local regulations and decrees are informed by sex-disaggregated data and analysis on the various fisheries and aquaculture activities by both women and men living in the coastal communities.</p> <p><i>Memastikan penyusunan peraturan daerah menggunakan informasi data terpilah dan analisis gender terkait berbagai kegiatan perikanan dan budidaya yang dilakukan perempuan dan laki-laki yang tinggal di komunitas pesisir.</i></p>	<p>ACHIEVED AND COMPLETED The following regulations have been passed:</p> <ul style="list-style-type: none"> • City/Regency level (2 City/Regency Regulation, 4 Governor/Regent Decree) • National level (4 Ministerial Regulation, 3 Ministerial Decree, 2 Director General Regulation) • Village level (56 Head of Village Decree) <p>Some of these regulations addressed the issue of local community, indigenous group, and small fisherfolks. Recently, dive tourism in Gili Matra has been developed by the FGD and producing a draft of dive tourism SOP with the participation of 8 women (16%) in total. In Gili Balu, several FGDs, workshops and has been held towards the preparation of EVIKA assesment, SOP priority, BLUD establishment and Payment of Ecosystem Services with the participation of 28 women (16,9%) and 138 men (83,1%) in total. In Nusa Penida, the EVIKA value has also been evaluated and verified with the percentage of women participation at 11,8%.</p>	

DMF TARGET 1
Ensure that women represent at least 15% of the community-based coral reef management board (LPSTK) officials and 30% of LPSTK members.

Memastikan bahwa perempuan mewakili setidaknya 15% dari pengurus LPSTK dan 30% dari anggota LPSTK.

REVISION
Ensure that women represent at least 15% of the local unit under BKKPN officials and members.

Memastikan minimal 15% keterwakilan perempuan sebagai pengurus and 30% sebagai anggota di unit-unit lokal di bawah Balai Kawasan Konservasi dan Perairan Nasional (BKKPN)

ON-TRACK

From 55 LPSTK, 14.5% women serve as officials and 39% as members.

As of March 2021, LPSTK will no longer exist in the project, however there is National Water Conservation Area Agency / BKKPN (*Balai Kawasan Konservasi Perairan Nasional*) which was established by Ministry of State Apparatus and then followed up by Minister of Marine Affairs and Fisheries), the local unit under BKKPN are:

CDK = Cabang Dinas Kelautan in Gili Balu,

UPTD = Unit Pelaksana Teknis Daerah in Nusa Penida, BKKP = Balai Kawasan Konservasi Perairan in Gili Matra which responsible to manage the Marine Protected Area in area Project

REPRESENTATIVE	FEMALE		MALE		TOTAL
	Ó	%	Ó	%	
UPTD Nusa Penida Officials	3	23%	10	77%	13
UPTD Nusa Penida Members					
CDK Gili Balu Officials	1	11%	8	89%	9
CDK Gili Balu Members					
BKKP Gil Matra Officials	8	40%	12	60%	20
BKKP Gili Matra Members					
TOTAL	12	29%	30	71%	42

In April 2022, a discussion on the topic of rehabilitation team's establishment has been held with total of 3 woman participants (10%).

ACTIVITY 2

Ensure that women LPSTK officials and members and women community working group members (*pokmas*) are provided training on management and administration skills, coastal management issues, technical skills on business, food safety etc.

Memastikan bahwa pengurus dan anggota perempuan LPSTK serta perempuan anggota kelompok kerja komunitas (pokmas) diberikan pelatihan tentang keterampilan manajemen dan administrasi, masalah pengelolaan pesisir, keterampilan teknis bisnis, keamanan pangan, dll.

ACHIEVED AND COMPLETED

Between 2014-2017 14 trainings on coastal management has been conducted in line with marine protected area guidance. In addition to that, trainings were also conducted for different target groups participants in accordance to Indonesia Science Institute (LIPI) standard for biophysical monitoring, amongst others:

TRAINING	FEMALE		MALE		TOTAL
	Ó	%	Ó	%	
Leadership Training and Sustainable Ocean, Coastal and Small Islands Management for the management of COREMAP CTI for 2 weeks in Tokyo (conducted on 17-28 August 2015)	0	0%	15	100%	15
Technical Guidance on Integrated Coastal Management (conducted on 18-23 July 2016)	2	10%	18	90%	20
Technical Guidance on Sustainable Fisheries Zone Utilization in Water Conservation Area (27-30 September 2016)	4	12%	30	88%	34
Basic Diving Training & Biophysical Monitoring for PIU and KKPD Manager	7	20%	28	80%	35
Training of GIS, Database, and Website for KKPD Manager	3	25%	9	75%	12
Entrepreneurship Training for community groups	170	51%	164	49%	334
TOTAL	186	41%	264	59%	450

In Quarter 3 2022, Pokmaswas Capacity Building and community surveillance has been held with participation of 15 women (6,2%) and 227 men (93,8%). The meeting community meeting to discuss on the social safeguard has been held in Gili Martra, Gili Balu, and Nusa Penida until Q3 period, with participation of 14 women (24%) and 45 men (76%).

DMF TARGET 2

Target participation of women DGMCSI, DGCF and LIPI staff in postgraduate training proportionate to the percentage of women staff in the relevant positions.

REVISION

Target participation of women in BAPPENAS, Ministry of Marine Affairs and Fisheries (MMAF) and ICCTF staff in postgraduate training proportionate to the percentage of women staff in the relevant positions.

ACHIEVED AND COMPLETED

From 18 people, 2 (11%) women received COREMAP CTI scholarship from the Directorate General of Capture Fisheries (DGPT). 15 people took master degree (including 2 women) and 3 doctoral degrees (all men).

There are four students are attending the UQ Master Program: two students from MMAF (man), the other two student from BAPPENAS ICCTF (Women)

Number of Participants in Post Graduate Training

PARTICIPANTS	FEMALE		MALE		TO-TAL
	Ó	%	Ó	%	
DGMCSI					
DGCF					
LIPI					
BAPPENAS					
MMAF			2	50%	2
ICCTF	2	50%			2
TOTAL	2	50%	2	50%	4

<p>DMF TARGET 3 Target deployment of women extension workers proportionate to the percentage of women in the national and district pool.</p> <p><i>Target penempatan penyuluh perempuan sebanding dengan persentase perempuan di tingkat nasional dan kabupaten.</i></p>	<p>ACHIEVED AND COMPLETED The overall number of women extension workers was proportionate, i.e from 34 extension workers, 11 (32%) were women.</p> <table border="1" data-bbox="338 156 1016 544"> <thead> <tr> <th rowspan="2">LOCATION</th> <th colspan="2">FEMALE</th> <th colspan="2">MALE</th> <th rowspan="2">TOTAL</th> </tr> <tr> <th>Ó</th> <th>%</th> <th>Ó</th> <th>%</th> </tr> </thead> <tbody> <tr> <td>Bintan</td> <td>2</td> <td>40%</td> <td>3</td> <td>60%</td> <td>5</td> </tr> <tr> <td>Natuna</td> <td>2</td> <td>33%</td> <td>4</td> <td>67%</td> <td>6</td> </tr> <tr> <td>Lingga</td> <td>4</td> <td>57%</td> <td>3</td> <td>43%</td> <td>7</td> </tr> <tr> <td>Tapanuli Tengah</td> <td>-</td> <td>-</td> <td>1</td> <td>100%</td> <td>1</td> </tr> <tr> <td>Nias Utara</td> <td>-</td> <td>-</td> <td>5</td> <td>100%</td> <td>5</td> </tr> <tr> <td>Kota Batam</td> <td>2</td> <td>29%</td> <td>5</td> <td>71%</td> <td>7</td> </tr> <tr> <td>Mentawai</td> <td>1</td> <td>33%</td> <td>2</td> <td>67%</td> <td>3</td> </tr> <tr> <td>TOTAL</td> <td>11</td> <td>32%</td> <td>23</td> <td>68%</td> <td>34</td> </tr> </tbody> </table> <p>As per Revised PAM Year 2020, there is no longer deployment of women extension workers in the national and district pool, but there is Activity 2.1.6 Regular Monitoring.</p>	LOCATION	FEMALE		MALE		TOTAL	Ó	%	Ó	%	Bintan	2	40%	3	60%	5	Natuna	2	33%	4	67%	6	Lingga	4	57%	3	43%	7	Tapanuli Tengah	-	-	1	100%	1	Nias Utara	-	-	5	100%	5	Kota Batam	2	29%	5	71%	7	Mentawai	1	33%	2	67%	3	TOTAL	11	32%	23	68%	34	
LOCATION	FEMALE		MALE		TOTAL																																																							
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Tapanuli Tengah	-	-	1	100%	1																																																							
Nias Utara	-	-	5	100%	5																																																							
Kota Batam	2	29%	5	71%	7																																																							
Mentawai	1	33%	2	67%	3																																																							
TOTAL	11	32%	23	68%	34																																																							
<p>ACTIVITY 3 Provide training to extension workers and ensure that training materials include specific training needs identified by fisher women for enhancing productivity, diversification of fish products and post-harvest technology.</p> <p><i>Memberikan pelatihan kepada penyuluh dan memastikan bahwa materi pelatihan mencakup yang dibutuhkan dan diidentifikasi oleh perempuan nelayan untuk meningkatkan produktivitas, diversifikasi produk ikan dan teknologi pasca panen.</i></p>	<p>ACHIEVED AND COMPLETED Training on Technical Guidance on Sustainable Fisheries Zone Utilization in Water Conservation Area was conducted on 27-30 September 2016. Training materials include fishing activities by local and traditional communities, and with study site at South Coast Cingkuak Island.</p>																																																											

TARGET 4

Ensure 30% women's participation in public awareness activities.

ON-TRACK

Overall results from 7 project sites 39% women from 3,297 people participated in public awareness activities were women. However, results from each project location show 2 sites namely Nias Utara and Mentawai did not meet the 30% target. The other sites exceeded the target.

LOCATION	FEMALE		MALE		TOTAL
	Ó	%	Ó	%	
Bintan	158	43%	213	57%	371
Natuna	2	55%	240	45%	528
Lingga	342	40%	513	60%	855
Tapanuli Tengah	115	51%	109	49%	224
Nias Utara	40	25%	120	75%	160
Kota Batam	250	31%	563	69%	813
Mentawai	91	26%	255	74%	346
TOTAL	1.284	39%	2.013	61%	3.297

LOCATION	FEMALE		MALE		TOTAL
	Ó	%	Ó	%	
Nusa Penida	18	22%	64	78%	82
Gili Matra					
Gili Balu	13	19%	58	81%	71
TOTAL	31	21%	122	79%	153

In February 2022, workshop of media campaign about conservation area and ETP species in MPA Gili Matra has been held with 7 participants of woman (20%).
In June 2022, FGD of Awareness SOP has been held with the participation of 2 women (25%) and 6 men (75%).

NOTE

The project will conduct various public awareness activities in Nusa Penida, Gili Matra and Gili Balu. Ensure target communicated to partners and achieved.

COMMENTS

During Q3 - Q4, 2021, the Project Consultant conducted activities concerning public awareness such as: Identification of the objective of the ecotourism, public consultation on the development of information center and community meeting on development of surveillance post, mangrove tracking and dissemination of survey of coral reef rehabilitation

ACTIVITY 4

Ensure that activities are undertaken in locations, and at days and times convenient to women. Provide separate meetings or briefings for women where needed.

Pastikan bahwa kegiatan dilakukan di lokasi, hari dan waktu yang ramah bagi perempuan. Jika diperlukan, adakan pertemuan atau pengarahan terpisah untuk perempuan.

ON-TRACK

Gender considerations (venue and time) also quota were considered in preparing meetings and briefings. Women community working groups have been established in project sites.

COMMENTS

<p>TARGET 5 Ensure at least 30% women's participation in teacher training on coral reef management local content curriculum.</p> <p><i>Pastikan minimal 30% partisipasi perempuan dalam pelatihan guru tentang kurikulum konten lokal pengelolaan terumbu karang.</i></p>	<p>COMPLETED AND NOT ACHIEVED The content for training on coral reef management in local content curriculum used standard already set from the Ministry of Marine Affairs and Fisheries and Indonesian Science Institute (LIP). The training was conducted for 34 government staff in charge and for PIU. From 34 people, 4 were women (12%).</p> <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th rowspan="2">TEACHER TRAINING</th> <th colspan="2">FEMALE</th> <th colspan="2">MALE</th> <th rowspan="2">TOTAL</th> </tr> <tr> <th>Ó</th> <th>%</th> <th>Ó</th> <th>%</th> </tr> </thead> <tbody> <tr> <td>Participants</td> <td>4</td> <td>12%</td> <td>30</td> <td>88%</td> <td>34</td> </tr> </tbody> </table>	TEACHER TRAINING	FEMALE		MALE		TOTAL	Ó	%	Ó	%	Participants	4	12%	30	88%	34	
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Output 2: Ecosystem-Based Resources Management Developed																																				
<p>ACTIVITY 5 Ensure consultation with local women and men on spatial planning and zoning to avoid or mitigate marine-use restrictions that might adversely impact women's livelihood activities from fisheries.</p> <p><i>Memastikan konsultasi dengan perempuan dan laki-laki setempat tentang perencanaan tata ruang dan zonasi untuk menghindari atau memitigasi pembatasan penggunaan laut yang mungkin berdampak buruk pada kegiatan mata pencaharian perempuan dari perikanan.</i></p>	<p>ON-TRACK Local women and men were consulted on spatial planning and zoning through community working group at village level, including women community working. During period Semester 2, 2021, related activities on the spatial planning and zoning through community working group have been conducted in Nusa Penida, Gili Matra and Gili Balu. The activities including consultation on standard operation procedure (SOP) for management MPA, consultation on how to measure the effectivity of MPA and consultation on determine the payment to marine protected area for the ecosystem services Number of woman participation in consultation on spatial planning and zoning including guidance for MPA management in the project area.</p> <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th rowspan="2">LOCATION</th> <th colspan="2">FEMALE</th> <th colspan="2">MALE</th> <th rowspan="2">TOTAL</th> </tr> <tr> <th>Ó</th> <th>%</th> <th>Ó</th> <th>%</th> </tr> </thead> <tbody> <tr> <td>Nusa Penida</td> <td>88</td> <td>47,6%</td> <td>97</td> <td>52,4%</td> <td>185</td> </tr> <tr> <td>Gili Matra</td> <td>27</td> <td>19%</td> <td>122</td> <td>87%</td> <td>149</td> </tr> <tr> <td>Gili Balu</td> <td>106</td> <td>32,6%</td> <td>219</td> <td>67,4%</td> <td>325</td> </tr> <tr> <td>TOTAL</td> <td>221</td> <td>34,6%</td> <td>418</td> <td>65,4%</td> <td>639</td> </tr> </tbody> </table>	LOCATION	FEMALE		MALE		TOTAL	Ó	%	Ó	%	Nusa Penida	88	47,6%	97	52,4%	185	Gili Matra	27	19%	122	87%	149	Gili Balu	106	32,6%	219	67,4%	325	TOTAL	221	34,6%	418	65,4%	639	COMMENTS
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TARGET 6

Ensure at least 30% women's participation in training and consultations related to development of marine protected area (MPA) management plans.

Pastikan minimal 30% partisipasi perempuan dalam pelatihan dan konsultasi terkait pengembangan Rencana Pengelolaan Kawasan Konservasi (KKP).

MORE INFORMATION NEEDED

Data of consultation meetings is not available. However, there is data on members of community groups which shows from 2.566 members, 835 (33%) were women. Based on this data, 2 out of the 7 project sites namely Nias Utara and Tapanuli Tengah have thematic community working group on conservation and community working group on information and education.

LOCATION	FEMALE		MALE		TOTAL
	Ó	%	Ó	%	
TAPANULI TENGAH					
LPSTK Tapan Nauli I	5	50%	5	50%	10
LPSTK Jago-jago - Kec. Badiri	7	41%	10	59%	17
LPSTK Sitardas- Kec. Badiri	7	54%	6	46%	13
NIAS UTARA					
LPSTK Desa Balefadorotuhu	-	-	10	100%	10
LPSTK Kelurahan Pasar Lahewa	-	-	10	100%	10
LPSTK Desa Siheneasi	-	-	10	100%	10
LPSTK Desa Sifahandro	-	-	10	100%	10
LPSTK Desa Sisarahili Teluk Siabang	-	-	10	100%	10
TOTAL	19	21%	71	79%	90

Up to Period Q3, 2022 The Project implementation partner in Gili Balu, Nusa Penida, and Gili Matra conducted several FGDs on several issues:

- 5 FGDs on the development of MPA's effectivity in Lembongan and Gili Balu.
- 5 FGDs on sustainable ecotourism development in Gili Balu
- 1 FGD on sustainable ecotourism development in Gili Matra
- 4 FGDs and coordination on the establishment of pokmaswas in Gili Matra
- 2 FGDs on the cost benefit analysis of coral reef ecosystem in MPA Gili Matra
- 2 FGDs on Surveillance SOP, Institutional Strengthen SOP, Public Awareness SOP

Overall, the women participation on the FGDs, socializations, and public consultations as follow;

LOCATION	FEMALE		MALE		TOTAL
	Ó	%	Ó	%	
Nusa Penida	-	0	13	100%	13
Gili Matra	23	10%	226	90%	249
Gili Balu	64	16,9%	330	83,1%	394
TOTAL	87	13,3%	569	86,7%	656

Other than FGDs, 3 workshops, 7 trainings, and any coordination on the development of sustainable ecotourism in Gili Balu have been conducted. In Gili Matra, 1 workshop on management of MPA Gili Matra and a coordination for MPA network establishment also have been accomplished. The women participation on those capacity building activities records as follow:

LOCATION	FEMALE		MALE		TOTAL
	Ó	%	Ó	%	
Nusa Penida	-	-	-	-	-
Gili Matra	9	17%	45	83%	54
Gili Balu	109	28,9%	268	71,12%	377
TOTAL	118	27,4%	313	72,6%	431

COMMENTS

<p>DMF TARGET 7 Ensure at least 30% women's participation in species management and conservation training, such as mangrove planting, turtle nesting, coral conservation, biodiversity, climate change, beach cleanup, local pollution control, nature interpretation/ guiding etc.</p> <p><i>Pastikan minimal 30% partisipasi perempuan dalam pengelolaan spesies dan pelatihan konservasi, seperti penanaman bakau, peneluran penyu, konservasi karang, keanekaragaman hayati, perubahan iklim, pembersihan pantai, pengendalian polusi lokal, panduan alam, dll.</i></p>	<p>MORE INFORMATION NEEDED 30% women participated in species management and conservation activities. From 20 targeted species, 6 have been given priority, including Napoleon, turtle, sea horse and Lola. Activities which have been conducted were (i) survey and monitoring of fish population (Napoleon in Natuna, sea horse in Lingga, Lola Lima sea cucumbers in Tapanuli Tengah and turtle in Bintan, (ii) training on data development of turtle in Tapanuli Tengah, (iii) study visit to Pangumbahan to learn about turtle management, (iv) study visit to Gondol to learn about cultivation of sea cucumbers, study visit to Makassar to learn about cultivation of sea horse, and (iv) 5 try out on management plan for endangered species in line with the National Action Plan on Conservation.</p> <table border="1" data-bbox="315 252 994 539"> <thead> <tr> <th rowspan="2">TRAINING</th> <th colspan="2">FEMALE</th> <th colspan="2">MALE</th> <th rowspan="2">TOTAL</th> </tr> <tr> <th>Ó</th> <th>%</th> <th>Ó</th> <th>%</th> </tr> </thead> <tbody> <tr> <td>Mangrove restoration training and event of the mangrove plantation in Gili Balu</td> <td>99</td> <td>31%</td> <td>226</td> <td>69%</td> <td>325</td> </tr> <tr> <td>Coordination meeting for coral reef and mangrove restoration</td> <td>23</td> <td>23%</td> <td>77</td> <td>77%</td> <td>100</td> </tr> </tbody> </table> <p>Up to Period Q3, 2022 The Project implementation partner in Gili Balu, Nusa Penida, and Gili Matra conducted several FGDs and workshops on this target:</p> <ul style="list-style-type: none"> • 3 FGDs and coordination between the communities has been conducted to prepare for the establishment of mangrove and coral reef rehabilitation program in Nusa Penida and Gili Matra • 1 training for mangrove and coral reef ecosystem management in Nusa Penida • 1 workshop of local and global stressor of coral reef ecosystem in MPA Gili Matra • 1 FGD on the development of coral reef restoration's team in Gili Matra • 2 community dive trainings in Gili Matra and Gili Balu <p>The women participation on those capacity building activities records as follow:</p> <table border="1" data-bbox="315 708 994 943"> <thead> <tr> <th rowspan="2">LOCATION</th> <th colspan="2">FEMALE</th> <th colspan="2">MALE</th> <th rowspan="2">TOTAL</th> </tr> <tr> <th>Ó</th> <th>%</th> <th>Ó</th> <th>%</th> </tr> </thead> <tbody> <tr> <td>Nusa Penida</td> <td>20</td> <td>18%</td> <td>89</td> <td>82%</td> <td>109</td> </tr> <tr> <td>Gili Matra</td> <td>22</td> <td>17,7%</td> <td>102</td> <td>82,3%</td> <td>124</td> </tr> <tr> <td>Gili Balu</td> <td>3</td> <td>7,5%</td> <td>37</td> <td>92,5%</td> <td>40</td> </tr> <tr> <td>TOTAL</td> <td>45</td> <td>16,5%</td> <td>228</td> <td>83,5%</td> <td>273</td> </tr> </tbody> </table> <p>The development of the ecotourism training has been carried out consists with preparation for the SOP, the selection for the trainee, and the training itself have been conducted with the participation of 26 women (44%) in total. The socialization on satellite telemetry's turtle tagging has been conducted in June with the participation of 4 women (8%) and 46 men (92%). Mangrove and coral rehabilitation in Nusa Penida has been carried out in this period with the total participant of 22 women (28,2%) and 56 men (71,8%)</p>	TRAINING	FEMALE		MALE		TOTAL	Ó	%	Ó	%	Mangrove restoration training and event of the mangrove plantation in Gili Balu	99	31%	226	69%	325	Coordination meeting for coral reef and mangrove restoration	23	23%	77	77%	100	LOCATION	FEMALE		MALE		TOTAL	Ó	%	Ó	%	Nusa Penida	20	18%	89	82%	109	Gili Matra	22	17,7%	102	82,3%	124	Gili Balu	3	7,5%	37	92,5%	40	TOTAL	45	16,5%	228	83,5%	273	<p>COMMENTS</p> <p>There will activities to protect ETP Species as part of the NPOA, and will provide the women participation</p>
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<p>TARGET 8 Ensure women are 30% of members in the species management implementation.</p> <p><i>Memastikan minimal 30% perempuan sebagai anggota dalam implementasi pengelolaan spesies</i></p>	<p>ACHIEVEDFrom 435 members, 186 are women (43%).</p> <table border="1" data-bbox="315 1102 994 1219"> <thead> <tr> <th rowspan="2">Members</th> <th colspan="2">FEMALE</th> <th colspan="2">MALE</th> <th rowspan="2">TOTAL</th> </tr> <tr> <th>Ó</th> <th>%</th> <th>Ó</th> <th>%</th> </tr> </thead> <tbody> <tr> <td>Members</td> <td>186</td> <td>43%</td> <td>249</td> <td>57%</td> <td>435</td> </tr> </tbody> </table>	Members	FEMALE		MALE		TOTAL	Ó	%	Ó	%	Members	186	43%	249	57%	435																																									
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Output 3: Sustainable Marine-Based Livelihoods Improved

<p>DMF TARGET 9 Ensure 30% women (as household members and/or female-headed households) are provided with livelihood, financial and/or input assistance.</p> <p><i>Memastikan 30% perempuan (sebagai anggota rumah tangga/ kepala rumah tangga) diberikan bantuan mata pencaharian, keuangan, dan/atau masukan.</i></p>	<p>NOT YET IMPLEMENTED Not yet implemented, scheduled for 2017, but business training has been conducted for households be provided with financial assistance.</p>	<p>NOTE</p>
<p>ACTIVITY 6 Ensure that all women entrepreneurs in the <i>pokmas</i> are provided training on managing group businesses and credit, business start-up, basic finance and accounting, and technological best practices. This should be part of a standardized training package.</p> <p><i>Memastikan bahwa semua perempuan wirausaha dalam pokmas diberikan pelatihan tentang pengelolaan usaha dan kredit kelompok, start-up usaha, keuangan dan akuntansi dasar, serta praktik terbaik teknologi. Ini harus menjadi bagian dari paket pelatihan standar.</i></p>	<p>ON-TRACK Business training has been conducted for households to be provided with financial assistance, as listed below.</p> <ul style="list-style-type: none"> □ 40 participants (62% women) received handicraft training for products made from shellfish and fisheries by-product business [North Nias] □ 40 participants (85% women) received follow up handicrafts training for products made from shellfish and fisheries by-product business [North Nias] □ 24 participants (100% women) received Souvenir / Handicraft Making Training for Marine Tourism Manager [Lingga] □ 42 participants (33% women) received Training on Community Economic Development for Tourism [Batam] □ 42 participants (33% women) received Alternative Livelihood Training of handicraft and souvenir making business using local materials / waste [Batam] □ 72 participants (55% women) received Community Entrepreneur Training [Natuna] □ 49 participants (26.5% women) received Training on Mangrove Crab Cultivation [Mentawai] □ 25 participants (24% women) received the Tourism Village Training [Mentawai] □ 12 participants (75% women) received handicraft training for straws made from seaweed [Nusa Penida] □ 21 participants (80% women) received packaging training and business analysis for seaweed products [Nusa Penida] □ 46 participants (79% women) received fishery-based business alternative training for marketing processing group (poklahsar) [Gili Matra] □ 94 participants (74,6% women) received a training of product packaging, maintaining product quality, as well as PIRT assistance and halal certificates [Nusa Penida, Gili Matra and Gili Balu] □ 30 participants (73% women) received a training of shredded fish and fish ball processing to improve the capacity of the fisheries product community group [Gili Matra] □ 19 participants (63% women) received a training of fish chips processing to improve the capacity of the fisheries product community group [Gili Matra] □ 108 participants (54,8% women) received fishery-based marketing training for poklahsar [Gili Balu and Gili Matra] 	<p>NOTE</p>

<p>ACTIVITY 7 Ensure women's participation in management and leadership training related to cooperative management.</p> <p><i>Memastikan partisipasi perempuan dalam pelatihan manajemen dan kepemimpinan terkait dengan manajemen koperasi.</i></p>	<p>COMPLETED AND ACHIEVED</p> <p>The trainings were focused on business training in accordance to local needs (as listed above). Capacity building on management and leadership related to cooperative management were conducted through facilitation of women community groups.</p> <p>Trainings for tuna and octopus catching, and fishery products processing have been held with 42 participants of woman (35%).</p>	
<p>ACTIVITY 8 Increase women entrepreneurs' access to a range of services in the value chain (cold storage, ice industries, transportation facilities, small and medium enterprises, cooperatives), as well as information on and access to markets.</p> <p><i>Meningkatkan akses perempuan pengusaha ke berbagai layanan dalam rantai nilai (cold storage, industri es, fasilitas transportasi, usaha kecil dan menengah, koperasi), serta informasi dan akses ke pasar.</i></p>	<p>NOT YET IMPLEMENTED</p> <p>Not yet implemented, scheduled for 2017, but business plan on Utilization of Regional Water Conservation Area has been developed to provide access to a range of services in the value chain as well as information on and access to markets, namely:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Marine Tourism and Fishery Products Processing [Natuna] <input type="checkbox"/> Marine Tourism [Batam] <input type="checkbox"/> Marine Tourism, Sustainable Fishing, Capture and Aquaculture [Lingga] <input type="checkbox"/> Marine Tourism, Sustainable Fisheries, and Other Utilization [Bintan] 	NOTE

<p>TARGET 10 At least 30% women entrepreneurs participate in model enterprises.</p> <p><i>Setidaknya 30% perempuan pengusaha berpartisipasi dalam usaha percontohan.</i></p> <p>REVISION At least 30% women members in business groups supported by the project.</p> <p><i>Minimal 30% anggota perempuan dalam kelompok usaha yg disupport oleh proyek.</i></p>	<p>COMPLETED AND ACHIEVED</p> <p>Until Q3 period, a workshop on handover's agreement, as well as for the maintenance and the management of fish processing equipment and market group in Gili Matra Area has been conducted with the participation of 46 women (39,6%) and 70 men (60,4%) in total.</p> <p>In Gili Balu, the community groups of local tourism (Pokdarwis) have been established with the total of 16 women (21,9%) and 57 men (78,1%) were participating in the coordination meeting.</p>	<p>NOTE</p>
<p>ACTIVITY 9 Ensure consultation with women and men in planning local social infrastructure, e.g., village roads, sanitation, water supply.</p> <p><i>Pastikan konsultasi dengan perempuan dan laki-laki dalam merencanakan infrastruktur, misalnya jalan desa, sanitasi, pasokan air.</i></p>	<p>ON-TRACK</p> <p>Consultation with men and women were carried out in planning local 100 social infrastructure.</p> <ul style="list-style-type: none"> • Office of UPT: Tapteng (1), Natuna (1), Batam (1) • Informasi Center: Bintan (1), Natuna (2), Lingga (7), Tapteng (1), North Nias (2), Batam City (2), Mentawai (1) • Boat Dock: Anambas (1), Natuna (1), Lingga (4) • Clean Water Facility: Batam (1), Natuna (2) • Captive Breeding: Tapteng (1), Natuna (1) • Mooring Buoy: Mentawai (10), Bintan (12) • Monitoring Post: Batam (1) • Visitor Center: Lingga (1) • Production House: Bintan (1) • Toilet: Natuna (1) • Kindergarten: Natuna (1) • Fan Box Area KKPD: Bintan (5) • Road: Tapteng (1), Lingga (1), Natuna (1) • Entry Point: Bintan (1) • Floating Dock: Bintan (1) <p>As of March 2021, activity will be continuing for different infrastructure as stated in revised PAM Year 2020, e.g., information center, mangrove track, toilet, etc.</p> <p>In Gili Matra, consultation with men and women were carried out in planning the surveillance post with the activities listed below:</p> <ul style="list-style-type: none"> • 1 FGD to determine the land for the construction of surveillance post in MPA Gili Matra with the participation of 3 women (25%) in the FGD. • Location survey of the land for the construction of surveillance post in MPA Gili Matra, 2 women (15%) involved in this activity. • 1 FGD on the agreement of pokmaswas facility recipient <p>Until the period of Q3, several meeting and survey has been carried out to ensure the development of relevant infrastructures meet the project objective and do not give any distress to the social and environment in surrounding area. The percentage of women participation of these activities is 25% and 75% for men participation.</p>	<p>NOTE:</p>

<p>TARGET 11 Ensure that 20% of operation and maintenance jobs from the above social infrastructure are provided to women.</p> <p><i>Memastikan bahwa 20% pekerjaan operasi dan pemeliharaan infrastruktur di atas disediakan untuk perempuan.</i></p>	<p>MORE INFORMATION NEEDED Information not yet available.</p> <table border="1" data-bbox="349 181 1025 296"> <thead> <tr> <th rowspan="2">O&M JOBS</th> <th colspan="2">FEMALE</th> <th colspan="2">MALE</th> <th rowspan="2">TOTAL</th> </tr> <tr> <th>Ó</th> <th>%</th> <th>Ó</th> <th>%</th> </tr> </thead> <tbody> <tr> <td>Workers</td> <td>10</td> <td>12</td> <td>72</td> <td>88</td> <td>82</td> </tr> </tbody> </table> <p>Operation and maintenance of social infrastructure are part of Payment of Ecosystem Services (PES). Therefore, we proposed larger scale activity and target instead of only focus in infrastructure development. Besides, it is inline with Activity 1.1.3 (Design and operationalize financing mechanism for 2 MPAs with delivery partners), based on revised PAM Year 2020.</p>	O&M JOBS	FEMALE		MALE		TOTAL	Ó	%	Ó	%	Workers	10	12	72	88	82	<p>NOTE:</p>
O&M JOBS	FEMALE		MALE		TOTAL													
	Ó	%	Ó	%														
Workers	10	12	72	88	82													
<p>Output 4: Project Management</p>																		
<p>DMF ACTIVITY 10 Ensure quarterly project monitoring reports include progress on GAP implementation with gender indicators and sex-disaggregated data.</p> <p><i>Pastikan laporan pemantauan proyek triwulanan mencakup kemajuan implementasi GAP dengan indikator gender dan data terpilah gender.</i></p>	<p>ON-TRACK Gender indicators and sex-disaggregated data has been included in monitoring system, namely through Project Performance Monitoring System (PPMS). Progress of GAP implementation has been incorporated in quarterly report.</p>																	
<p>ACTIVITY 11 Training on gender concerns in COREMAP – CTI is provided to government staff in charge of the project.</p> <p><i>Pelatihan tentang masalah gender di COREMAP – CTI diberikan kepada staf pemerintah yang bertanggung jawab atas proyek.</i></p>	<p>ON-TRACK Gender concerns in COREMAP – CTI were provided to government staff in charge of the project through briefings.</p> <p>Gender Session delivered by ADB Gender Specialist was carried out during Induction Workshop in Bali on 31 March 2021, with 46 male and 24 female participants from implementing and government staffs and consultants. Some participants attended the Gender Session in person, and other virtually. Materials delivered during the gender session were:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Concept on gender and sex <input type="checkbox"/> Persisting Gender Disparity <input type="checkbox"/> National Policy on Gender <input type="checkbox"/> ADB Gender Policy <input type="checkbox"/> Gender Categorization <input type="checkbox"/> Gender Action Plan <input type="checkbox"/> Monitoring and Reporting 	<p>NOTE Regular coordination meetings and briefings to include gender issues, and GAP progress.</p>																

PROJECT
PERFORMANCE
REPORT

Quarter 3. 2022

Quarterly Report
Project Number:
G0379-INO: COREMAP CTI

This report covers project
implementation
For period July - September 2022

Indonesia:

Coral Reef Rehabilitation and Management
Program - Coral Triangle Initiative Project
(COREMAP – CTI)