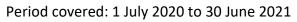


FAO-GEF Project Implementation Report







1. Basic Project Data

General Information

Region:	RAP
Country (ies):	Indonesia, Timor-Leste
Project Title:	Enabling Transboundary Cooperation for Sustainable Management
	of the Indonesian Sea (ISLME)
FAO Project Symbol:	GCP/RAS/289/GFF
GEF ID:	5768
GEF Focal Area(s):	International Waters
Project Executing Partners:	Ministry of Marine Affairs and Fisheries (MMAF) of Indonesia and
	Ministry of Agriculture and Fisheries (MAF) of Timor-Leste
Project Duration:	48 months
Project coordinates:	Annex 2
(Ctrl+Click here)	

Milestone Dates:

GEF CEO Endorsement Date:	6 September 2016 (CEO Endorsement)
Project Implementation Start	20 July 2017
Date/EOD:	
Proposed Project	19 July 2021
Implementation End Date/NTE¹:	
Revised project implementation	31 December 2022
end date (if applicable) ²	
Actual Implementation End	
Date ³ :	

Funding

GEF Grant Amount (USD):	4 000 000
Total Co-financing amount as	25 114 000
included in GEF CEO	
Endorsement Request/ProDoc4:	

¹ As per FPMIS

² In case of a project extension.

³ Actual date at which project implementation ends - only for projects that have ended.

⁴ This is the total amount of co-financing as included in the CEO document/Project Document.

Total GEF grant disbursement as	USD 1,504,216
of June 30, 2021 (USD m):	
Total estimated co-financing	Being worked out
materialized as of June 30, 2021 ⁵	

Review and Evaluation

Date of Most Recent Project	30 Sept 2019
Steering Committee Meeting:	
Expected Mid-term Review	Sept- Oct 2020
date ⁶ :	
Actual Mid-term review date:	May- Jul 2021
Mid-term review or evaluation	No
due in coming fiscal year (July	
2021 – June 2022) ⁷ :	
Expected Terminal Evaluation	Sept- Oct 2022
Date:	
Terminal evaluation due in	No
coming fiscal year (July 2021 –	
June 2022):	
Tracking tools/ Core indicators	Yes
required ⁸	

Ratings

Overall rating of progress	S
towards achieving objectives/	
outcomes (cumulative):	
Overall implementation	MS
progress rating:	
Overall risk rating:	Low

Status

⁵ Please see last section of this report where you are asked to provide updated co-financing estimates. Use the total from this Section and insert here.

 $^{^{\}rm 6}$ The MTR should take place about halfpoint between EOD and NTE – this is the expected date

⁷ Please note that the FAO GEF Coordination Unit should be contacted six months prior to the expected MTR date

⁸ Please note that the Tracking Tools are required at mid-term and closure for all GEF-4 and GEF-5 projects. Tracking tools are not mandatory for Medium Sized projects = < 2M USD at mid-term, but only at project completion. The new GEF-7 results indicators (core and sub-indicators) will be applied to all projects and programs approved on or after July 1, 2018. Also projects and programs approved from July 1, 2014 to June 30, 2018 (GEF-6) must apply core indicators and sub-indicators at mid-term and/or completion

Implementation Status	3 rd PIR
(1 st PIR, 2 nd PIR, etc. Final PIR):	

Project Contacts

Contact	Name, Title, Division/Institution	E-mail	
Project Manager /	Chavakat Manghat Muralidharan, Regional	Muralidharan.ChavakatMangh	
Coordinator	Project Coordinator, FAO Indonesia	at@fao.org	
Lead Technical Officer	Susana V. Siar, Fishery and Aquaculture Officer, FAORAP	Susana.Siar@fao.org	
Budget Holder	Richard Trenchard, FAO Representative for Indonesia and Timor-Leste, FAOID	Richard.Trenchard@fao.org	
GEF Funding Liaison	Sameer Karki, Technical Officer,	Sameer.Karki@fao.org	
Officer	Investment Center Division, FAO Rome		

2. Progress Towards Achieving Project Objectives and Outcome (DO)

(All inputs in this section should be cumulative from project start, not annual)

Project objective and Outcomes (as indicated at CEO Endorsement)	Description of indicator(s) ⁹	Baseline level	Mid-term target ¹⁰	End-of-project target	Level at 30 June 2021	Progress rating
Objective(s):						
Outcome 1.1: Regional agreement on the transboundary threats and their root causes to marine environment (including fisheries) in the ISLME	Regional agreement (TDA) endorsed by stakeholders	Limited information on transboundary issues and their root causes, and limited analysis of Provincial level management capacity and processes	TDA completed and approved by two national TDA-SAP Technical Groups, and then the Project Steering Committee (by end of Year 2)		TDA work plan and Table of contents, ToRs approved. Two national scientific advisory groups nominated and actively participating in the TDA process. The Indonesia TDA thematic study completed and circulated. The Timor-Leste TDA thematic study and thematic study on regional Ecosystem	S

⁹ This is taken from the approved results framework of the project. Please add cells when required in order to use one cell for each indicator and one rating for each indicator.

¹⁰ Some indicators may not identify mid-term targets at the design stage (refer to approved results framework) therefore this column should only be filled when relevant.

¹¹ Use GEF Secretariat required six-point scale system: **Highly Satisfactory** (HS), **Satisfactory** (S), **Marginally Satisfactory** (MS), **Marginally Unsatisfactory** (MU), **Unsatisfactory** (U), and **Highly Unsatisfactory** (HU).

Outcome 1.2: An agreed and endorsed	SAP endorsed by stakeholders	No plans or strategies for	National Action Plans are	By the end of year 4:	Services valuation in final stages. One regional TDA consultation and one national-level consultation each in Indonesia and Timor-Leste completed with good inputs to the TDA process. Online survey to support stakeholder analysis and causal chain analysis in progress. Some preparatory points being derived	S
Strategic Action Program (SAP) to ensure the long-term institutional and financial sustainability of the ISLME fisheries and marine ecosystem signed off by the appropriate ministers in both countries	Staremorders	transboundary management of the ISLME, including a regional SAP or harmonized NAPS, have ever been developed, and to date interventions have been fragmented, site specific and largely uncoordinated	completed and endorsed nationally by the end of year 3, and include gender sensitive targets and actions (GEF 6 gender indicator, 2) (This mid term target is adjusted to suit the output mid tem targets)	 The ISLME SAP is completed and signed off by the appropriate ministers in both countries. A strategy is developed for ISLME SAP implementation (post-project), including for sustainable financing and a system to monitor the performance of SAP implementation over the 	out of the TDA process as of now. To commence after TDA process.	

				medium and long-terms		
Outcome 2.1.	Number of	FMPs based on	Initiated in Year 1	6 FMPs based on	INDONESIA	S
Ecosystem	Fisheries	EAFM exist for each	initiated in Tear 1	EAFM prepared and	1. A national	3
Approaches to	Management	Fisheries		approved in	capacity needs	
Fisheries	Plans (FMPs)	Management area		consultation with	assessment of	
Management	based on EAFM	(FMP) and among		stakeholders at	relevant institutions	
(EAFM) and	under	species for blue		project pilot sites	for fisheries and	
Ecosystem-Based	implementation,	swimming crab		by the end of year 3	coastal natural	
Management (EBM)	and that	Switting cras		by the cha or year s	resource	
utilized for	incorporate				management	
sustainable marine	gender				carried out.	
management	dimensions (GEF 6				2. An EAFM	
	gender indicator				assessment of the	
	4)				lobster fisheries in	
	,				West Nusa	
					Tenggara covering	
					FMA 713 and 573 is	
					completed.	
					3. The EAFM	
					assessment of the	
					mud crab fisheries	
					and demersal	
					fisheries of FMA	
					713 completed.	
					EAFM assessment	
					of Blue swimming	
					crab and demersal	
					fisheries of FMA712	
					completed.	
					4. A harvest	
					strategy workshop	
					for blue swimming	
					crab conducted and	
					also supported	
					MMAF in mega	
					launch of harvest	
					strategy of Blue	

		swimming crab, snappers and groupers. 6. EAFM mapping exercise carried for all the above commodities for	
		which EAFM assessment completed. 7.Workshop on synchronizing EAFM activities and	
		collection of data for blue swimming crab, snapper and grouper and subsequent field level planning for	
		EAFM implementation completed in FMA 712. 8. The review of marine habitat	
		management completed. 9. A workshop to develop tailor- made training modules for EAFM	
		planners completed and a training of trainers for 25 planners (19 men and 6 women) also completed.	

Outcome 2.2.	Drograms to	Evicting systems for	None	Training programs	TIMOR-LESTE 10. Training on Essential EAFM conducted with 26 participants trained. 6 selected trainees were provided training of trainers. 11. Those trained above on EAFM are now guiding EAFM planning on the ground and helping to develop university curriculum. 12. As a follow in Batugade and Beacau, draft EAFM plans developed after field level orientation. 13. Fisheries management planning in Batugade, Beacau and Metinaro finalized through a scoping study that is just completed.	S
Regional and national governance of fisheries and natural resource management	Programs to control IUU fishing and management of fishing ports implemented	Existing systems for control of IUU fishing and management of fishing ports are ineffective	None	Training programs and enhanced institutional cooperation results in strengthened Port State controls	review and capacity building on use of e-log book completed. 226 fisher members	3

(including legal and	(Indonesia) or	and IUU monit	oring including 40 women
institutional	virtually non-	by year three o	
frameworks)	existent (Timor-	project	locations. A manual
strengthened	Leste)		developed.
			2. Currently
			supporting the review
			of fisheries
			management plans
			(FMP) of the FMA 712
			and 573, and FMP of
			the FMA 713 and 714.
			The reviewed/revised
			FMP will be proposed
			for endorsement as
			the FMP of the
			Fisheries
			Management Council
			(FMC) of respective
			FMA. FMC is a non-
			structural multi-
			stakeholder forum of
			the FMA regulated by
			MMAF.
			3. Collaborating
			with FAO NORAD-
			funded PSMA
			capacity building project in Indonesia
			and identifying
			areas where
			supplementary
			support may be
			required.
			4.The project is now
			initiating fisher-level
			training in three pilot
			areas in Timor-Leste
			to train around 360
			to train around 500

					fishers on the basics of identifying and preventing IUU fishing and to understand and follow fisheries regulations	
Outcome 2.3: Environmental threats from poorly planned aquaculture development are mitigated through the development of advisory and planning tools, and communicated to the aquaculture industry and provincial planning bodies in the ISLME	EAA-based Aquaculture Management Plans (AMPs) implemented.	O Indonesian and O Timor-Leste nationals trained as trainers.	30 Indonesian and Timor-Leste nationals trained as trainers in 'Essential EAA' specific to Indonesia and Timor-Leste by the end of year 3	5 AMPs based on EAA prepared and approved in consultation with stakeholders at project pilot sites by the end of year 2	1.The first preassessment visit carried out to East Lombok regency of West Nusa Tenggara (NTB) for deciding on EAA pilots 2.The ToR on feasibility for planning EAA intervention developed and service provider selected. The work to start soon in Indonesia. 3.A scoping study for sustainable aquaculture in the pilot areas of Timor-Leste completed and under review. 4. In Timor-Leste an international consultant is engaged to review the Timor-Leste draft Aquaculture Decree and help revise and	S

					redraft to make it comprehensive, also addressing the EAA requirements, completed. The final presentation to the Government remaining.	
Outcome 2.4: Development policies are guided to support innovative opportunities for alternative livelihoods and blue growth development of coastal communities, especially those dependent upon fishing for their livelihoods	Revised policy framework developed.	Existing policies related to blue growth, sustainable small-scale fisheries, climate change resilience and gender mainstreaming are insufficient and do not take account of trasboundary issues or regional collaboration	None	Policies to promote blue growth, sustainable small-scale fisheries, climate change resilience and gender mainstreaming for coastal and fishery dependent stakeholders are included in endorsed SAP	1.The preparatory field assessment for developing Community Based-Integrated Multi Trophic Aquaculture (CB-IMTAS) to be proposed as ISLME pilot project in NTB province completed. Feasibility study of CB-IMTAS in NTB, FMA 573 is ongoing. 2.Interventions regarding small-fisheries (SSF) are in the planning stage and working with FAO HQ colleagues on collaborating on another FMM project on SSF ongoing. 3. For MMAF the priority is Blue growth for small-scale fisheries, including drafting a	MS

		TOR for gender-
		specific activity to
		increase the
		involvement of
		women in fisheries
		economic growth.
		4.Timor-Leste is
		planning climate
		change (CC)
		vulnerability
		assessment in
		Metinaro and
		Bobonaro, also
		considering work
		done so far.
		Brochures and
		pamphlets to be
		produced. In Timor-
		Leste following the
		scoping study on
		fisheries and
		aquaculture. Scoping
		study for better
		habitat management
		and climate change
		vulnerability
		mitigation being
		planned in the pilot
		sites.
		6.In Timor-Leste fish
		processing training to
		women and fisher
		groups in Beacau,
		Batugade and
		Metinaro as
		enhanced and
		 alternative

		livelihoods and food
		security completed.
		7.Encouraged and
		supported
		validation meeting
		on Draft Gender
		Equality Policy of
		Ministry of
		Agriculture and
		Fisheries that
		covers Fisheries
		sector too.
		8. A gender strategy
		for the project will be
		developed including
		integration to the
		TDA/SAP to be
		addressed under the
		thematic study under
		1.1.3.
		9. For Indonesia
		preparation of fish
		resource
		management
		materials is priority.
		To start based on
		ongoing studies and
		works under 2.1.
		10. Indonesia have
		requested an
		additional Output
		under this
		component to build
		capacity to reduce
		marine and plastic
		debris from fisheries
		such as the cleaner
		harbors and gear
		narbors and gear

					marking initiatives (under FAO). ToRs being developed.	
Outcome 2.5: Pilot projects demonstrate improved approaches for fisheries and aquaculture management	Ability of local level fisheries management to sustain fish stocks and fisheries operations, as measured by: Catch Per Unit Effort Compliance levels Fisher income Fishing effort / capacity Ability of local level aquaculture management to preserve coastal ecosystems and sustain local livelihoods, as measured by: No. of new aquaculture operations implementing Blue Growth production techniques % of existing aquaculture operations transitioned to Blue Growth	Fisheries activities at project pilot sites are ecologically unsustainable and producing declining levels of income for local residents (baseline to be determined during project inception) Aquaculture activities at project pilot sites are ecologically unsustainable and producing declining levels of income for local residents (baseline to be determined during project inception)	None (Both)	 By end of project, approved FMPs are producing positive effects on key fishery indicators (targets to be determined during project inception) By end of project, approved AMPs are producing positive effects on key aquaculture indicators (targets to be determined during project inception) 	1. The activities under this outcome area in Indonesia are integrated under component 2.1 and 2.3 where the EAFM assessments are being done before substantial planning for pilot fisheries. Same way EAA assessment will be followed with the pilots on EAA interventions. Pilot projects are designed in 7 districts of 5 provinces. 3. Timor-Leste has undertaken pelagic stock assessment work in the ISLME to inform the development and implementation of their fishery management plans. 4. The EAFM training organized had trained officers from the two pilot sites on EAFM plan development. The same officers are involved in	S

	production techniques No. of persons employed in Blue Growth aquaculture operations				development EAFM plans in Metinaro and Bobonaro. The initial fisheries management plans for Batugade developed. A scoping study of fisheries in the pilot areas completed. EAFM implementation will start soon. 5. In Timor-Leste this will be integrated into the ecosystem approach to fisheries and aquaculture taken up in the pilot sites.	
Outcome 3.1: Strengthened cooperation between fisheries, marine science and natural resource monitoring networks to contribute to ecosystem-based approaches to management of the ISLME	Effective integration of information and monitoring networks in both countries to enable better management of marine and coastal resources	No existing collaboration / information sharing on IUU fishing within the ISLME, and limited collaboration on oceanographic and climate data	Coordination and information sharing networks strengthened by end of year 2	Cooperation arrangements in place by end of project	1.Indonesia conducted a detailed Focus Group Discussion on addressing IUU fishing. The discussions were on bilateral relationship with Timor- Leste, actions required within RPOA on combating IUU fishing including mechanisms for data sharing. They also recalled the commitment of	MS

		member countries of
		RPOA-IUU to
		strengthen the
		secretariat. Follow up
		regional consultation
		to be organized
		jointly with Timor-
		Leste.
		2.National
		Coordination Meeting
		for Developing
		Alignment
		Surveillance
		Mechanism of
		Combatting IUU
		fishing and Improving
		Fisheries Regulation
		Compliances of the
		Indonesia Sea Part 1:
		Fisheries
		Management Areas
		(FMA) of 713 for
		Snapper/Groupers
		and Mud Crab
		Fisheries in
		Balikpapan was
		carried out. The
		workshop involving
		provinces covering
		FMA 713 and other
		relevant institutions
		came out with
		strategies for better
		coordination
		between the national
		government and the
		provincial
		p. 0 olul

					Governments and other related	
					institutions	
					developed more clear	
					strategies on fisheries	
					management and	
					surveillance including	
					combating IUU	
					fishing.	
	Information and	No information	Initial sharing of	Increased regional	1. Indonesia had	MS
	scientific (natural	sharing	information and a	awareness about	organized one NPSC	
	and social) data	mechanisms exist	regional workshop	the objectives of,	meeting and the	
	sharing with other		with other LMEs	approach to, and	second NPSC will be	
	regional LME		convened by the	"lessons-learned"	organized in July	
	programs		end of year 2	derived from the	2021. Timor-Leste	
				ISLME project by	had organized two	
				the end of the	NPSC meetings.	
				project	2.Project inception meeting, regional	
					stakeholders	
Outcome 3.2:					meeting and 1st	
Regional ISLME					PSC meeting	
knowledge platform					organized in 2018.	
developed to share					3. The second	
information					regional PSC	
between					meeting was	
stakeholder					organized, which	
					reviewed the work	
					progress and	
					approved work plan	
					for 2019-2020.	
					The PSC has agreed	
					to postpone the	
					project mid-term	
					review to mid-2020.	
					4. The Mid Term	
					Review of the	
					project is in the	

		final stage.
		Preliminary findings
		of the MTR
		presented to FAO.
		4. Prepared and
		submitting PPR and
		PIR reports as per
		schedule.
		5. A regional
		communication
		strategy workshop
		was organized and
		the communication
		strategy developed.
		6.Good media
		coverage of works
		and the project.
		7. Also had an
		interview with
		Radio Indonesia.
		8. Two newsletters
		of the project were
		released and widely
		disseminated.
		9. Contacts made
		with ATSEA and
		other regional
		projects and will
		continue to share
		information.
		Participated in the
		inception workshop
		of the 2nd phase of
		ATSEA project.
		10. Information
		exchange also part
		of the Indonesia
		Ocean

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		Development	
		Partners Network.	
		11. The project	
		participated in the	
		LME Data and	
		Information	
		Management	
		workshop in Paris	
		and Bali and	
		participated in	
		selected webinars.	

Action plan to address MS, MU, U and HU ratings

Outcome	Action(s) to be taken	By whom?	By when?
Outcome 2.4: Development policies are guided to support innovative opportunities for alternative livelihoods and blue growth development of coastal communities, especially those dependent upon fishing for their livelihoods	The feasibility study for community-based Integrated Multi Trophic Aquaculture is now ongoing which will be followed with its implementation in Indonesia. Alternative livelihoods for women through seaweed culture for women planned in Timor-Leste. The FAO FMM project on SSF with special focus on women livelihoods to commence soon. This will define ISLME supplementary role and finalize plans on the SSF and women livelihoods interventions. With all these the work is to be speeded up.	RCU, NPM, FAO HQ MMAF, MAF	Mid 2021 to early 2022
Outcome 3.1: Strengthened cooperation between fisheries, marine science and natural resource monitoring networks to contribute to ecosystem- based approaches to management of the ISLME	Soon after the situation improves (after the COVID-19 related situation), bilateral meetings and consultations to be organized to develop a transboundary understanding on MCS including combating IUU fishing based on each country's priorities as well through the RPOA and to form transboundary coordination mechanism.	RCU, NPMs, MMAF Indonesia, MAF Timor-Leste	To be completed by second half of 2022
Outcome 3.2 Regional ISLME knowledge platform developed to share information between stakeholder	The knowledge management area will be revamped by commencing the project website and more news and social media information dissemination, quality assurance of reports and policy briefs also as per recommendations from Mid-Term Review. THE M&E system also to be strengthened as per the MTR advice.	RCU and FAO, MMAF Indonesia, MAF Timor-Leste	Mid 2021 to end 2022

3. Progress in Generating Project Outputs (Implementation Progress, IP) (Please indicate progress achieved during this FY as planned in the Annual Work Plan)

	Expected completion date ¹³		Achie	vements at ea	ach PIR ¹⁴		Implement. status (cumulative)	Comments Describe any variance ¹⁵ or any challenge in delivering outputs
		1 st PIR	2 nd PIR	3 rd PIR	4 th PIR	5 th PIR		
Output 1 1 1	Q4 Y1	ToRs for	TDA writer	National			70%	Various processes related to
Output 1.1.1:	Q4 Y1						70%	Various processes related to
Transboundar		consultants	appointed.	Scientific				the TDA had been delayed due
y threats to		developed	TDA work	Advisory				to COVID -19 pandemic as also
marine		Recruitment	plan	members				as the busy schedule of the
resources and		for the TDA	approved	from both				International consultant
ecosystems		leader	by PSC and	countries				involved.
and their root		initiated	initiated	nominated				All the three consultations so
causes are			the TDA	and active				far were converted to online
identified			process.	in guiding				meeting and done
			MMAF and	TDA work.				successfully, and the next
			MMAF	The First				meeting is also proposed to be online.
			requested for	Regional and two				All measures are taken to
			nomination	national				
			of National	stake				speed up the process.
			Scientific	holder				
				consultatio				
			Advisory group and	ns				
			region	organised.				
			advisory	Causal				
			group	chain				
			technical	analysis in				
			group	progress.				
			members	progress.				

Output 1.1.2	Q3 Y1	ToRs for	The ToRs	The two		75%	The delay in ToR approvals
An ecosystem		consultants	revised and	internation			and the recruitment process
valuation		developed	got	al			caused a delayed start. Added
analysis is			approved	consultants			to this is the delay caused by
undertaken			and two	completed			the COVID-19 pandemic.
and the			internation	the draft of			One of the two consultants
benefits and			al	the			had a serious health problem
services			consultants	Ecosystem			that caused further delays.
derived from			recruited to	Services			The ESV report will be
the marine			start the	valuation			circulated among the NSAG
ecosystem			desk study.	study.			members and also being used
are assessed			The work	Report			as input to the TDA report.
and valued			has started.	under			
				finalisation.			
Output 1.1.3:	Q3 Y1	ToRs for	The ToRs	The TDA		80%	The ToR revision and call for
Significant		consultants	completely	thematic			proposals and approval
socio-		developed	revised to	study for			process took time. Also
economic			combine	Indonesia			received minimum proposal
drivers and			the TDA	covering			due to COVID-19 situation.
trends that			thematic	outputs			The challenge was also to start
create			studies for	1.1.3 and			with desk study and virtual
environmenta			Indonesia	1.1.4			meetings first and then go into
I pressure on			to address	completed			stakeholder consultations and
ecosystem			output	and			TDA working group meetings.
resources and			1.1.3 and	circulated.			But all completed now
services in			1.1.4 and	Similar			adjusting all meetings online.
the ISLME			after	thematic			The Indonesia Thematic report
			selection	study for			needed considerable

¹² Outputs as described in the project logframe or in any updated project revision. In case of project revision resulted from a mid-term review please modify the output accordingly or leave the cells in blank and add the new outputs in the table explaining the variance in the comments section.

 $^{^{13}}$ As per latest work plan (latest project revision); for example: Quarter 1, Year 3 (Q1 y3)

¹⁴ Please use the same unity of measures of the project indicators, as much as possible. Please be extremely synthetic (max one or two short sentence with main achievements)

¹⁵ Variance refers to the difference between the expected and actual progress at the time of reporting.

region are assessed.			process a service provider is contracted	Timor-Leste in the final stage.			continuous review and revisions, which took time. The Timor-Leste thematic
			and started				study put together by a national consultant and the
			consultant				TDA lead in final stages of
			in Timor-				completion.
			Leste under				
			recruitment				
0	00.14					000/	
Output 1.1.4:	Q3 Y1	ToRs for	The ToRs	The TDA		80%	The ToR revision and call for
The		consultants	completely	thematic			proposals and approval
governance		developed	revised to	study for			process took time. Also
and			combine	Indonesia			received minimum proposal
institutional			the TDA	covering			due to COVID-19 situation.
structures,			thematic studies for	outputs 1.1.3 and			The challenge was also to start with desk study and virtual
including stakeholders			Indonesia	1.1.3 and			meetings first and then go into
who are			to address	completed			stakeholder consultations and
relevant to			output	and			TDA working group meetings.
the			1.1.3 and	circulated.			But all completed now. The
management			1.1.4 and	Similar			Indonesia Thematic report
of fisheries			after	thematic			needed many continuous
and the			selection	study for			review and revisions which
ISLME			process a	Timor-Leste			took time
ecosystem,			service	in the final			
are identified			provider is	stage.			The Timor-Leste thematic
and analyzed.			contracted				study put together by a
			and started				national consultant and the
			the work. A				TDA lead in final stages of
			consultant				completion.
			in Timor-				
			Leste under				
			recruitment				

Output 1.1.5:		ToRs for	The TDA	The Final		30%	This will be completed soon
A regional	Q3 Y2	consultants	lead writer	TDA is		3070	after the causal chain analysis
TDA	3 12	developed	has	being			and second regional TDA
(Transbounda		developed	developed	completed			consultation.
ry Diagnostic			the	by the TDA			consultation.
Analysis)			framework	lead from			The delays caused by COVID-
incorporating			and waiting	the			19 are challenging.
•			for the	thematic			19 are challenging.
an analysis of			thematic				
the key				studies,			
transboundar			study	additional			
y issues			inputs to	details and			
(including			come in	causal chain			
potential			while	analysis			
climate			putting in				
change), root			already				
causes,			available				
governance			information				
and							
stakeholders,							
is accepted							
and adopted							
by the Project							
Steering							
Committee.							
Output 1.2.1:	Q4 Y2	NA	Preparation	The points		10%	To start by second half of 2021
The vision			started	for the			as soon as the TDA is
and the				vision and			completed.
ecosystem				ecosystem			
quality				quality			The delays caused by COVID-
objectives for				objectives			19 are a challenge.
the ISLME,				are being			
together with				build up			
the				from the			
institutional				priority			
arrangements				Ecosystem			
for				concerns			
cooperation				discussed in			
on .				the TDA			

monitoring				stakeholder			
and				consultatio			
management				ns			
of natural				113			
marine							
resources in							
the ISLME,							
are							
developed				5.1			
Output 1.2.2:	Q4 Y3	Not yet	Not yet	Some of the		10%	To be taken up in late 2021
Management				leverage			after the TDA is approved by
actions and				points are			two countries.
priorities to				already			The delays caused by COVID-
mitigate				being built			19 and the possible procedural
identified				into the			delays in the approval are
transboundar				TDA report			challenges anticipated and to
y issues at the				which can			be addressed.
local, national				be taken up			
and regional				in detail			
levels are				during SAP			
agreed.				developme			
				nt.			
Output 1.2.3:	Q4 Y3	Not yet	Not yet	Some		10%	To be carried out in late 2021.
Inter-intra-				discussions			
Ministerial				at Timor-			
Working				Leste and			
Groups to				Indonesia in			
advise on				progress to			
coordination				make use of			
and				the same			
institutional				Inter			
arrangements				ministerial			
established.				committees			
Financial and				being			
institutional				formed for			
requirements				ATSEA 2.			
to support							
and sustain							

II CAD							
the SAP are							
identified and							
a sustainable							
financing plan							
developed.							
Output 1.2.4:	Q2 Y4	Not Yet	Not Yet			0%	To be carried out in late 2021
A SAP for the							
ISLME is							
completed							
and endorsed							
by the							
Governments							
of Indonesia							
and Timor-							
Leste.							
Output 2.1.1:	Q4 Y1	ToR	The	The		70%	The delay in the EAFM
One (1)		finalized for	capacity	capacity			assessment of blue swimming
national		capacity	needs	needs			crab was further affected by
capacity		needs	assessment	assessment			the COVID-19 pandemic. This
needs		assessment	completed	for Timor-			was managed later with virtual
assessment of		in	in	Leste			consultations and focus group
relevant		Indonesia,	Indonesia	completed			discussions.
institutions		procuremen	and the	and			
needed for		t process	report used	presented.			The follow up EAFM and
fisheries and		ongoing in	for follow	The report			Fisheries Improvement
coastal		Indonesia	up on	is used for			programme development also
natural			EAFM/EAA/	follow up			delayed by COVID-19
resource			MPA/MSP	interventio			pandemic. But now being
management			planning.	ns in pilot			taken forward.
in pilot areas.				site and			
Additionally			A service	also as a			
in Indonesia a			provider is	reference			
Fisheries			assigned	for the TDA			
Improvement			the EAFM	report.			
Plan for blue			assessment	EAFM			
swimming			of Blue	assessment			
crab in FMA			Swimming	of Blue			
712 planned			crab in	swimming			

	FMA 712	crab			$\overline{}$
	and work	completed.			
	initiated.	Workshop			
	A workshop	on Tachnical			
	on	Technical			
	developing	Guidance			
	harvest	for Blue			
	strategy for	Swimming			
	Blue	Crab			
	swimming	Fisheries			
	crab carried	Manageme			
	out and	nt			
	document	developed			
	under	through a			
	finalization	workshop.			
	ISLME	EAFM			
	project also	mapping			
	supported	exercise			
	a mega	carried out			
	national	and a focus			
	level	group			
	Harvest	discussion			
	strategy	on blue			
	stakeholder	swimming			
	s'	crab data			
	consultatio	consolidatio			
	n for Blue	n done.			
	swimming	Another			
	crab,	workshop			
	snapper,	resulted in			
	and	ways to			
	grouper	synchronize			
	fisheries.	and			
		harmonize			
	In Timor-	manageme			
	Leste the	nt activities			
	ToR for	of blue			
	capacity	swimming			
	capacity	3			

			needs assessment approved and a consultant being recruited.	crabs, in WPPNRI 712 with local governmen t and other fishery stakeholder s. MMAF and Demak Regency officials met primary stakeholder s in pilot site and plan for EAFM implementa tion of BSC being			
Output 2 1 2:	Q4 Y2	ToRs	In Timor-	finalized.		70%	As Indonesia already bas
Output 2.1.2: Two (2)	Q4 12	developed	Leste, a	In Indonesia		/ 0%	As Indonesia already has capacity in EAFM, the actual
training		for national-	detailed	, a			module required for training
courses for 30		level	Essential	, a workshop			are developed nationally and
Govt. Staff		activities	EAFM	to			training of trainers organized
and four (4)		Discussions	training	develop			by MMAF with support from
local training		on the most	was	tailor-			ISLME.
organizations		effective	conducte	made			COVID-19 pandemic related
to develop to		training	d and 26	training			delays development of and
conduct		method	participan	modules			follow up of ToRs and
fisheries		have been	ts	for EAFM			implementation of follow up
management		discussed	trained.	planners			works of the EAFM
planning		with the	In	complete			assessments in Indonesia. But
consistent		national PSC	addition	d and a			

with EAFM	in both	6	training		most meetings were done
and within a	countries	selected	of		online.
broader EBM		trainees	trainers		
framework		were	for 25		
Under this		provided	planners		
component in		training	(19 men		
Indonesia,		of	and 6		
Fisheries		trainers.	women)		
Improvement			also		
plan for		The EAFM	complete		
demersal and		assessment	d.		
Mud crab		of Mud	The report		
Fisheries of		crab and	on EAFM		
FMA 712 and		demersal	assessment		
713 are		fisheries of	of demersal		
envisaged.		FMA 713	fisheries in		
		completed.	FMA 712		
		Reports	under final		
		under final	review.		
		review.	EAFM		
			mapping		
		The EAFM	exercise		
		assessment	carried out		
		of demersal	and a focus		
		fisheries in	group		
		FMA 712	discussion		
		initiated	on snapper		
			and		
			grouper		
			data		
			consolidatio		
			n done.		
			Another		
			workshop		
			resulted in		
			ways to		
			synchronize		
]	and		

Output 2.1.3:	Q4 Y4	ToRs	An EAFM	harmonize manageme nt activities of snapper and grouper at the project site location in WPPNRI 712 with local governmen t and other fishery stakeholder s. MMAF and Lamongan regency officials met primary stake holders in pilot site and plan for EAFM implementa tion of demersal fisheries being finalized.		55%	EBM pilots in Indonesia to be
Strengthened capacities in EBM (multi-	رح اح	developed and procuremen	assessme nt of the lobster	mapping of the EAFM assessment		33/0	aligned with Fisheries Improvement Programs.

costoral		t nross==	fisheries	roculto bacca	I		The cub potivities for laborar
sectoral		t process		results have			The sub-activities for lobster
planning) and		initiated for	in FMA	been			has not yet been developed
EAFM		EAFM	712 and	undertaken			due to recently highly dynamic
planning is		assessment	573 is	to take			MMAF policies on the lobster
developed on		of lobster in	complete	forward the			in addition to COVID 19.
the job		FMA712	d now	EAFM			For Timor-Leste, these pilots
through two		and 573	Developin	implementa			are still required; sites
(2) national			g FIP is	tion of the			identified and work initiated.
pilots at			the next	lobster			Delays due to COVID-19
province level			step.	fisheries in			pandemic to be taken into
and creation			In Timor-	FMA 712			account.
of six (6)			Leste as a	and 573. In			
EAFM-based			follow up of	Timor-Leste			
fisheries			the EAFM	as a follow			
management			training,	in Batugade			
plans at the			EAFM	and Beacau			
site level.			orientation	draft EAFM			
In Indonesia,			organized	plans			
the modified			in Batugade	developed			
planned			and draft	after field			
activity is			EAFM plan	level			
developing			under	orientation.			
Fisheries			developme	Fisheries			
Improvement			nt. Similar	manageme			
Program for			orientation	nt planning			
lobster			and EAFM	in			
fishery in			plan	Batugade,			
West Nusa			developme	Becau and			
Tenggara			nt is	Metinaro			
covering FMA			planned for	finalised			
713 and 573			Beacau and	through a			
			Metinaro.	scoping			
				study that			
				is just			
				completed.			
Output 2.1.4:	Q4 Y4	Identificatio	In Timor-	FAO is in		30%	Indonesia has LC EAFMs based
Mainstreamin	,	n of the	Leste the	discussion			at Universities and recognized
g of capacity		capacity	EAFM	with UNTL			by MMAF through DG Letter.
0 2. 00 00 00 00		/	** ***	*** *****			

development	developmen	training	and UNITAL		Their capacities are being used
in EBM, EAFM	t topic have	completed	in Timor-		in the project development of
and EAA	been	this year	Leste for an		university courses. So not a
through	discussed	included	online		priority in Indonesia. Several
curriculum	with	participants	orientation		LC EAFMs have been engaged
development	Indonesia	from the	of		to assist the ISLME Project to
and adoption	NPSC	two	introducing		undertake EAFM assessments.
of existing		universities	the EAFM		The ISLME project as well
training		. The	curriculum		engaged MMAF training
course in two		resource	in the		centre through Directorates of
(2) national		persons	under-		Fish Resources to develop
universities or		with	graduate		EAFM Advance Training
training		experience	level.		Modules and Training for
colleges. The		in			Planner (Nov 2020).
output had		developing			The output had been modified
been		such			as managing migratory fishers
modified as		curriculum			for Indonesia and this is being
managing		in Sri Lanka			planned for the transboundary
migratory		and			area in Indonesia.
fishers for		Indonesia			
Indonesia and		have			
this is being		guided			
planned for		them on			
the		next steps			
transboundar		to develop			
y area in		the			
Indonesia		University			
		curriculum.			
		UNTL to			
		develop a			
		curriculum.			
		A GIZ			
		supported			
		Post			
		graduation			
		program to			
		include the			

			EAFM				
			curriculum.				
Output 2.1.5:	Q4 Y2	Indonesia	In	In		60%	Looking for consultant do the
Two (2)		has started	Indonesia,	Indonesia,			marine habitat management in
national		to develop a	the work	the review			Timor-Leste.
reviews of		TOR for	on review	of policy,			
habitat		national	of policy,	regulatory,			
enhancement		review	regulatory,	coordinatio			
for fisheries,			coordinatio	n,			
including			n,	manageme			
artificial reef			manageme	nt, and			
development,			nt, and	monitoring			
are			monitoring	framework			
developed			framework	for coastal			
and policy			for coastal	and marine			
advice			and marine	habitat			
provided			habitat	protection,			
through one			protection,	restoration			
(1) regional			restoration	and			
workshop			and	enhanceme			
·			enhanceme	nt in the			
			nt in the	ISLME			
			ISLME	region of			
			region of	Indonesia			
			Indonesia	just			
			initiated	completed			
			with	with			
			specific	specific			
			focus on	focus on			
			two pilot	two pilot			
			areas	areas.			
			2.000	The follow-			
				up			
				programme			
				in Indonesia			
				is being			
				planned.			
				piailieu.			

Output 2.2.1:	Q4 Y1	U	Jnder	MMAF thru		20%	Planning to link the capacity
Training of			lanning:	Directorate			building on combating IUU
province level		'	ndonesia is	of			fishing with another FAO
units in two		pi	reparing a	Surveillance			programme.
(2) national		T(OR,	is preparing			
pilot sites		pl	lanned for	a TOR,			Indonesia: Implementation of
provides		in	mplement	planned for			activities will focus on
institutional		at	tion in Q1	implementa			improving the function of
support to		Y:	' 3.	tion in later			Fisheries Management Council
strengthen				half of			of WPPNRI 712, 713, 714, and
capacity to		О	One of	2021.			573 stock taking in IUU fishing
combat IUU		Ti	imor-Leste	The project			and MCS.
(Illegal,		go	overnmen	is now			
Unreported		t:	staff	initiating			
and		at	ttended	fisher level			Timor-Leste has also
Unregulated)		R	RPOA-IUU	training in			requested a training course on
fishing and		tr	raining	three pilot			vessel inspection. This is under
the		w	vorkshop	areas in			planning stage.
unsustainable		in	n Cairns,	Timor-Leste			
use of coastal		A	ustralia.	to train			Under the Implementation of
natural				around 360			Fisheries Management
resources at				fishers on			Council, a short-term
the Provincial				the basics			consultant was recruited to
level				of			help MMAF streamline the
Indonesia has				identifying			data and information system
added				and			collection and compilation for
support to				preventing			the four FMAs but the
Implementati				IUU fishing			consultant has left. But this is
on of				and to			now addressed through other
Fisheries				understand			strategic interventions.
Management				and follow			
Council of				fisheries			
WPPNRI 712,				regulations.			
713, 714, and				Supporting			
573				the review			
				of fisheries			
				manageme			
				nt plans			

				(FMP) of			
				the FMA			
				712 and			
				573, and			
				FMP of the			
				FMA 713			
				and 714.			
				The			
				reviewed/r			
				evised FMP			
				will be then			
				proposed			
				for			
				endorseme			
				nt as the			
				FMP of the			
				FMC. FMC			
				is a non-			
				structural			
				multi			
				stakeholder			
				forum			
				regulated			
				by MMAF.			
Output 2.2.2:	Q4 Y3	0 %	Planning	Collabora		15%	Linking the capacity building
Four (4)		0 70	stage	ting with		1370	on combating IUU fishing with
training			Stuge	FAO			another FAO programme.
courses in				NORAD			another rao programme.
capacity				funded			Indonesia had already done
building in				PSMA			good work independent of the
Port State				capacity			project in combating IUU
Controls for				building			fishing and implementing the
fishing vessels				project in			Port State Measures
targets forty				Indonesia			agreement (PSMA), including
(40) national				and			training and capacity building.
and provincial				identifyin			Further dialogue is made to
fishery				g areas			identify in detail what
officers and				where			additional support is needed.

forty (40) private sector port/fishing company representativ e. Indonesia adds two outputs Output 2.2.3 and 2.2.4. below				suppleme ntary support may be required.			Timor-Leste has requested the APFIC training course on vessel inspection. Planning for a TOT in order to continue to share the experience with the other colleagues at DGF, MAF. MMAF Indonesia has proposed two additional Outputs under this component and these are included in the Implementation arrangement signed by Indonesia; two outputs, 2.2.3 and 2.2.4, added below.
Output 2.2.3. Improved capacity of fisher in combatting IUUF	Q4 Y3		Planning stage	ToR for the activity under discussion.		5%	This will be a follow up of the activity under 2.2.1.
Output 2.2.4. Improved the use of e-log book or log book by small-scale fishers (<10 GT)Implemen tation of Capture Fisheries Logbook for small scale fisheries (<10 GT)	Q4 Y2	ToR developed	A service provider had done a review and capacity building on use of e-log book. 226 fisher members including 40 women were trained from six locations and a	Completed		100%	Completed the work.

			manual was				
			developed.				
Output 2.3.1:	Q4 Y1	ToRs being	Visit and	The ToR for		40%	MMAF have proposed a focus
Existing,		developed	Identificati	feasibility			on Aquaculture management
unsustainable			on of pilot	for planning			based on Ecosystem Approach
aquaculture			sites in East	EAA			to Aquaculture (EAA). One
practices are			Lombok	interventio			pilot site of national EAA
identified in			regency of	n			model will be established and
four (4)			West Nusa	developed			Technical guidance and
provincial			Tenggara	and service			assessment protocol for EAA
pilots and			province	provider			are developed and
solutions for			carried out	selected.			communication material
mitigation of			for	The work to			developed.
environmenta			seaweed	start soon			
I impacts are			aquacultur	in			Timor-Leste plan EAA around
developed			е	Indonesia.			seaweed culture, milkfish
through EAA				A scoping			culture being developed.
planning			Planning	study for			
workshops.			for pre	sustainable			
			assessment	aquaculture			
			in pilot	in the pilot			
			sites and	areas of			
			implement	Timor-Leste			
			ation of the	completed			
			EAA work	and under			
			(seaweed/s	review.			
			napper/gro				
			uper).	The draft			
				Aquacultu			
			An	re decree			
			internation	finalized			
			al	in Timor-			
			consultant	Leste and			
			is now	to be			
			engaged to	presented			
			review the	to the			
			Timor-Leste	Governm			
			draft	ent.			

			Aquacultur e Decree and has helped revise and redraft it to make it comprehen sive, also addressing the EAA requiremen ts.	Organized and supporte d DFG-MAF participan ts to attend a Workshop to train on using a new legal tool entitled the 'Aquacult ure Legal Assessme nt and Revision Tool' (ALART) organized by FAO Legal Unit.			
Output 2.3.2: Training in planning of sustainable aquaculture development provided to thirty (30) provincial officers and private sector	Q4 Y3	ToRs being developed	Planning stage. EAA training module developed by FAO FishAdapt project in Myanmar being reviewed	MMAF in discussion with ISLME project as a follow up of the EAA pilot being planned.		10%	For MMAF EAA (Ecosystem Approach to Aquaculture) Training for participants at 3 pilot sites (NTB, NTT, East Kalimantan) is being planned. Timor-Leste is planning for EAA around seaweed culture and milk fish culture.

producers through EAA (Ecosystem Approach to Aquaculture); Creation of five EAA- based aquaculture management plans at the site level.			for adaptation to Indonesia condition				
Output 2.4.1: Regional stocktaking of successful lessons of other initiatives in the ISLME for prospective or innovative alternative livelihoods (including responsibly managed aquaculture).	Q4 Y1	Discussion with Indonesia NPSC has agreed that activities in Indonesia will be postponed for the Q1-Q2 of Y3	ToR for multi- trophic aquacultur e being developed in Indonesia.	Preparato ry field assessme nt for developin g CB- IMTAS to be proposed as ISLME pilot project in NTB province complete d. Feasibility study of CB-IMTAS in NTB, FMA 573 is ongoing.		35%	For Indonesia the priority is on Blue Growth for developing aquaculture and piloting innovative seaweed and multitropic aquaculture. The work has started after some delay. Timor-Leste plans to review livelihoods activities in the ISLME area and document and disseminate the lessons learnt.
Output 2.4.2: Policy advice	Q2 Y2	Discussion with NPSC	Planning stage.	At national context,		15%	This output remains important for both countries and an

for	in both	Discussions	Indonesia		assessment report on small-
sustainable	countries	with FAO	has put an		scale fisheries policies in
small-scale	agreed that	HQ	activity plan		Indonesia and Timor-Leste will
fisheries	assessment	colleagues	on		be prepared. Increased
building on	report on	on SSF	increased		involvement of women in
the draft	small-scale	ongoing.	involvemen		fishery economy will be looked
VGSSF South	fisheries	0808.	t of women		into. A new FAO HQ FMM
East Asia	(SSF)		in fisheries		project in the pipeline
Action Plan is	policies in		growth. To		provides opportunities for
developed	Indonesia		support		ensuring lasting results.
and	and Timor-		this, an		ensum grasting results.
communicate	Leste is		earlier		
d	planned for		discussion		
Indonesia	Q1 Y3 and		with other		
specifies	two		FAO project		
increased	national		is built to		
involvement	workshops		synchronize		
of women in	to review		the activity		
fisheries	report		to support		
growth	planned for		livelihood		
0	Q4 Y3		and gender		
			perspective		
			in fisheries		
			within the		
			framework		
			of the SSF		
			Guidelines.		
			Under		
			planning		
			stage. An		
			assessment		
			of the		
			small-scale		
			fisheries in		
			both		
			countries		
			especially in		
			Timor-Leste		

Output 2.4.3: Identification and communicati on of options to reduce vulnerability of coastal communities in pilot areas to climate variation Indonesia modifies output to	Q4 Y2	Nil	Planning stage	being discussed. In Timor- Leste following the scoping study on fisheries and aquaculture , the scoping study for better habitat manageme nt and		10%	For MMAF the priority is Blue growth for small-scale fisheries. The activity is to increase capacity of fishers through initiated smart-fisher group. Timor-Leste is planning climate change (CC) vulnerability assessment in Metinaro and Bobonaro, also considering work done so far. Brochures and pamphlets on the results and recommendation to be produced.
technology innovation for blue growth in small scale fisheries				climate change vulnerabilit y mitigation being planned in the pilot sites.			produced.
Output 2.4.4: Capacity building in gender mainstreamin g for alternative livelihoods undertaken in four (4) provinces targeting thirty (30)	Q2 Y3	0%	In Timor- Leste fish processing training to women and fisher groups in Beacau, Batugade and Metinaro	To be re planned based on the upcoming FAO FMM project on small-scale fisheries with special focus on women's livelihoods.		25%	A gender strategy for the project to be developed including integration to the TDA/SAP more to be addressed under the thematic study under 1.1.3. Under planning. For Indonesia the specific gender activity is designed and placed under the output 2.4.2 linking with the SSF Guidelines. As for this, the earlier discussion with other

officers and sixty (60) and supporte depresentative so of women's groups, private sector and NGOs. Modified output for Indonesia preparation of fish resource management materials is priority Additional output 2.4.5 developed for Indonesia Output 2.4.5 lmproved management of fishing port for plastic and marine marked and supporte danged supporte danged supporte danged supporte danged support support support inveilipood and gender perspective in fisheries. Furthermore, preparation of fish resource management alternative divalidation meeting on Draft security provided Policy of materials is priority. Indonesia on Draft security provided Policy of Ministry of materials is priority. Indonesia covers fisheries and plastic debris from fisheries such as the cleaner harbours and gear marking initiatives under FAO. Tork is stage being stage with Directorat of fishing port for plastic and marine of fishing port for plastic and marine of the provided support and support	government		as	Encourag			FAO project is built to
sixty (60) representative so of women's groups, private sector and NGOs. Modified output for Indonesia preparation of fish resource managemen to materials is priority Additional output to 2.4.5 developed for Indonesia Output 2.4.5: Improved management of fishing port for plastic and marine mainterials and food marine and marine and marine set of the subject of the	_			_			
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es of women's groups, private sector and NGOs. Provided output for Indonesia preparation of fish resource management and proper source management materials is priority. Indonesia properation of fish resource management materials is properation of fish resource management materials is properation of fish resource marking initiatives under FAO. Validation meeting meeting meeting on Draft Gender Equality provided Security of Gender Equality policy of Ministry of Ministr							
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groups, private sector and NGOs. Modified output for Indonesia preparation of fish resource managemen to fishing port for Indonesia Output 2.4.5: Improved management of fishing port for plastic and marine and food security provided security security definitional output 2.4.5: Improved management of fishing port for plastic and marine and food security Gender security G			livelihoods				
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Improved stage being discussed with Directorat e of		Nil	Planning	ToR is		10%	Additional output by
management of fishing port for plastic and marine discussed with Directorat e of	7		•				
of fishing port for plastic and marine with	•			_			
for plastic and marine Directorat e of	_						
marine e of							
debris(at pilot	debris(at pilot			Fishing			
sites) Port to				_			
develop a							
pilot site				•			
interventi				•			
on.				on.			

Output 2.5.1:	Q4 Y4	Discussions	In Timor-	In Timor-	T	40%	For Timor-Leste the
Four (4) pilot	Q4 14	with	Leste, a	Leste, the		40/0	development of new pilot
fishery		Indonesia	marine	marine			fishery management plans is
•							still relevant. Timor-Leste has
management		NPSC agree	fisheries	fisheries			
plans		this activity	survey of	survey of			now undertaken pelagic stock
developed		will .	Northern	Northern			assessment work in the ISLME
and applied		commenced	water	water			to inform the development
to the		in Q4 Y2 -	taken up.	completed			and implementation of their
management		Q4 Y4	Report	and report			fishery management plans.
of			under final	finalized.			The report is under
regional/sub-			review. In	The initial			finalization. The EAFM training
regional			Timor-Leste	fisheries			organized had trained officers
fishing areas			as already	manageme			from the two pilot sites on
(stocks.			reported	nt plans for			EAFM plan development. The
			under	Batugade			same officers are involved in
			output	developed.			development plans in
			2.1.3	A scoping			Metinaro and Bobonaro.
			Batugade	study of			
			and Beacau	Fisheries in			In Indonesia it is modified into
			raft EAFM	the pilot			Fisheries improvement
			plan under	areas			programme for Blue swimming
			developme	completed.			crab, snapper, grouper, lobster
			nt. Similar	EAFM			and mud crab under 2.1.1,
			orientation	implementa			2.1.2 and 2.1.3.
			and EAFM	tion will			
			plan	start soon.			
			developme				
			nt is				
			planned for				
			Metinaro.				
Output 2.5.2:	Q4 Y4	Discussions	Planning	The		40%	Timor-Leste is planning for
Four (4) pilot		with	stage in	sustainable		.5,0	EAA around seaweed culture
plans for		Indonesia	Timor-	aquaculture			and milkfish culture.
aquaculture		NPSC agree	Leste.	interventio			and minimism carear c.
development		this activity	Taken	ns in the			This activity in Indonesia is
and		will	under 2.3.1	three pilot			taken up under 2.3.1 and
management		commenced	and 2.4 in	areas in			2.3.2and in the pre
_		commenced					I -
in provinces			Indonesia.	Timor-Leste			assessment stage. Other

where aquaculture has strong potential to contribute to blue growth.		in Q4 Y2 – Q4 Y4		planned in the scoping study just completed. This will be followed up.				relevant ISLME activities listed above are designed to be integrated in the pilot sites.
Output 2.5.3: Existing habitat enhancement s, including artificial reef sites, evaluated and subject to management improvement plans developed.	Q4 Y4	Discussions with Indonesia NPSC agree this activity will commenced in Q1 Y3 – Q4 Y4	Under planning in Timor-Leste and the review of habitat manageme nt commence d in Indonesia.	Review of marine habitat manageme nt completed in Indonesia and follow up being planned under 2.1.5. In Timor-Leste this will be integrated into the Ecosystem based approach to Fisheries and Aquacultur e taken up in the pilot sites.			40%	Under planning in Timor-Leste. Service provider engaged for review in Indonesia and work in progress.
Output 3.1.1:	Q2 Y4	ToRs being	Indonesia	National	Output 3.1.1:	Q2 Y4	ToRs being	Indonesia conducted a detailed
Improved		developed	conducted	Coordinati	Improved		developed	focus group discussion on
monitoring			a detailed	on	monitoring			addressing IUU fishing. The
and reporting			focus	Meeting	and			discussions were on bilateral
of IUU (Illegal,			group	for	reporting of			relationship with Timor-
Unreported			discussion	Developin	IUU (Illegal,			Leste, actions required within

and	on	g	Unreported		RPOA on combating IUU fishing
Unregulated)	addressing	Alignment	and		including mechanisms for data
and	IUU	Surveillanc	Unregulated)		sharing. They also recalled the
unsustainable	fishing.	e	and		commitment of member
fishing issues	The	Mechanis	unsustainabl		countries of RPOA-IUU to
in the ISLME	discussions	m of	e fishing		strengthen the secretariat.
supports	were on	Combattin	issues in the		strengthen the secretariat.
cooperation	bilateral	g IUU	ISLME		
with	relationshi	fishing and	supports		
neighbouring	p with	Improving	cooperation		
LMEs &	Timor-	Fisheries	with		
countries to	Leste, actio	Regulation	neighbouring		
combat IUU	ns	Complianc	LMEs &		
fishing.	required	es of the	countries to		
In Indonesia	within	Indonesia	combat IUU		
its alos	RPOA on	Sea Part 1:	fishing.		
alignment in	combating	Fisheries	In Indonesia		
coordination	IUU fishing	Managem	its alos		
mechanisms	including	ent Areas	alignment in		
of relevant	mechanis	(FMA) of	coordination		
institutions in	ms for	713 for	mechanisms		
combating	data	Snapper/G	of relevant		
IUUF	sharing.	roupers	institutions		
	They also	and Mud	in combating		
	recalled	Crab	IUUF		
	the	Fisheries			
	commitme	in			
	nt of	Balikpapa			
	member	n was			
	countries	carried			
	of RPOA-	out. The			
	IUU to	workshop			
	strengthen	involving			
	the	provinces			
	secretariat.	covering			
		FMA 713			
		and other			
		relevant			

				institution s came out with strategies for better coordinati on between the national governme nt and the provincial Governme nts and other related institution s developed more clear strategies on fisheries managem ent and surveillanc e including combating IUU fishing.			
Output 3.1.2: Coastal environmenta I remote sensing data generated by	Q4 Y4	ToRs being developed	Under planning stage	Still planning stage		5%	Cooperation and promotion on combating IUU fishing in Indonesia is planned along with training in application of INDESO data or any analogues existing apps (in case INDESO

	I	1			
initiatives and					not any more relevant) to
projects in					monitor threats to coastal
the ISLME					fisheries and coastal
region is used					resources, exploring
to monitor					mechanisms to integrate
threats to					Timor-Leste into INDESO
fisheries and					system.
coastal					
resources and					
inform					
planning of					
pilot					
activities.					
In Indonesia					
cooperation					
and					
promotion on					
combating					
IUU fishing in					
Indonesia is					
planned along					
with training					
in application					
of INDESCO					
data to					
monitor					
threats to					
coastal					
fisheries and					
coastal					
resources					
exploring					
mechanisms					
to integrate					
Timor into					
INDESCO					
system	i .				

Output 3.1.3: Institutional linking provides oceanographi c information relating to large scale processes, and climate variability to inform the TDA and inform the planning of pilot activities.	Q4 Y4	Nil	This is being added as part of the thematic study for TDA.	The TDA thematic studies of both countries have addressed this issue and will com e up with strategies in the Strategic Action Programme (SAP).		30%	This is to be partially addressed under the TDA thematic studies and analysis under Component 1. Actually planned to conduct a session in the 11 th WESTPAC International Marine Science Conference in Aug 2020 at Yogyakarta, Indonesia. To be reconsidered based on post COVID-19 situation.
Output 3.2.1: Project	Q4 Y4	Regional and	One NPSC meeting	The Mid Term		50%	Indonesia had organized one NPSC meeting and Timor-Leste
monitoring		National	in Timor-	Review of			had organized two NPSC
program		inception	Leste and	the project			meetings. The second regional
established		workshops	the	in progress			PSC meeting was organized on
and under		and PSC	second	and in the			30 Sep 2019 in Dili.
implementati		meetings	regional	final stages.			FAO had signed an
on.		completed	PSC	The NPSC			Implementation Arrangement
OII.		completed	meeting	and PSC			(IA) with Indonesia, which was
			of ISLME	meeting			later revised to separate
			organized	could not			project management head
			and came	take place			from actual activity and
			with	in the			revision of the budget
			clearer	reporting			accordingly.
			plans and	period. But			The project had sought and
			direction	one			obtained a no cost extension
			which	progress			till 31 Dec 2022 and the
			reviewed	review			budget is also being revised
			the work	meeting in			accordingly. This is based on
			progress	Indonesia			the PSC recommendation as
			and	and two			well as on the Implementation

Output 3.2.2: Q4 Y4 Communication and information management systems established for the overall ISLME project and the TDA and SAP n. Output 3.2.3: Q4 Y4 Developme to management systems established for the project and the TDA and SAP n. Output 3.2.3: Q4 Y4 Developme to management systems established for the project and the TDA and SAP n. Output 3.2.3: Q4 Y4 Developme to management systems established for the project developed. Output 3.2.3: Q4 Y4 Developme not of tion communication consultant to more first to management systems established for the project developed. Output 3.2.3: Q4 Y4 Developme not of tion communication consultant worked for four months and replaced with a new consultant. A regional communication workshops and online surveys. Project website developmen to in progress. Good media coverage of key events. Output 3.2.3: Q4 Y4 Developme not of tion communication consultant worked for four months and replaced with a new consultant. A regional communication workshops and online surveys. Project website developmen to in progress. Good media coverage of key events. Output 3.2.3: Q4 Y4 Developme not of tion communication material from the main activity reports.				approved work plan for 2019- 2020.	progress review meetings in Timor-Leste completed.			Arrangement signed with Indonesia. The PSC had agreed to postpone the project midterm review to mid-2020 which is now taking place in 2021 due to delays caused by the COVID19 pandemic.
Policynt oftionprojectcommunication material fromCommunicaticommunicatstrategynewsletterthe main activity reports.	Communicati on and information management systems established for the overall ISLME project and the TDA and SAP n.		tions specialist recruited	communica tion consultant left and replaced with a new consultant. A regional communica tion strategy workshop was organized and the communica tion strategy for the project	process involve wide stake holders through online workshops and online surveys. Project website developmen t in progress. Good media coverage of			worked for four months and replaced with a new consultant.
Communicati communicat strategy newsletter the main activity reports.	-	Q4 Y4					35%	1
and naced on the first on the following the first one of	ons, based on		ion Strategy	developed.	released			the main activity reports.
	*		· .	•				
outputs is ongoing. Reports and widely delivered from distributed.			is origoirig.					
under project activities The third								
Component 2, under newsletter								

developed and communicate d to national stakeholders.		component 2 finalized. The first project newsletter was released and widely disseminat ed. Good local media coverage on project activities	being developed. Key technnical reports from the project being converted to FAO style and PWS approval being sought to bring out as FAO publications .			
Output 3.2.4: Information sharing with other LMEs in the region and the LME Regional Caucus.	Q1 Y4	Contacts are made with ATSEA and BOBLME projects and will continue to share information . Participate d in the inception workshop of the 2 nd phase of ATSEA project. Shared	Regularly participatin g in ATSEA 2 workshops and Indonesia Ocean Developme nt partners network meetings where lot of information exchange take place. Most of these partners were also		25%	Good networking relations are built with similar marine ecosystem and fisheries projects within the project area carried out by World Bank, NORAD, GIZ, Walton Family Foundation, WWF, WorldFish, New Zealand Aid etc

			article for	part of the			
			the GEF IW	ISLME TDA			
			Newsletter.	stakeholder			
				consultatio			
				ns.			
Output 3.2.5:	Q4 Y4	Participated	The	Not much		30%	
1% of GEF		in meetings,	project	activities			
project		training and	participat	due to			
budget		workshops	ed in the	COVID-19			
allocated to			LME Data	pandemic.			
regional and			and				
global			Informati				
knowledge			on				
sharing via			Manage				
cooperation			ment				
with the			workshop				
IW:LEARN			in Paris				
Programme,			and Bali				
the UNDP			and				
"LME/MPA/IC			participat				
M			ed in				
Governance			selected				
Project", and			webinars.				
other							
initiatives.							

Please briefly summarize main progress achieving the outcomes (cumulative) and outputs (during this fiscal year):

Under component 1, the Transboundary Diagnostic Analysis (TDA) thematic studies in Indonesia completed and circulated. The thematic study on Ecosystem Services Valuation (ESV) and TDA thematic study in Timor-Leste are in final stages while one regional and two national TDA consultations contributed immensely to the TDA process. The stakeholder analysis and causal chain analysis are in progress as part of the TDA.

Under component 2, Indonesia and Timor-Leste completed the capacity needs assessment of fisheries management institutions, Ecosystem Approach to Fisheries Management (EAFM) assessment of lobster fisheries in FMA 712 and of mud crab, snapper and grouper in 713 and 712 and blue swimming crab in FMA 712 completed. This was followed EAFM mapping for the selected fishery commodities and initiatives in synchronizing EAFM approaches of central, province and regency governments followed by planning for EAFM implementation in pilot sites in Indonesia. Six new modules were developed for EAFM training in Indonesia and 25 officers trained as trainers on EAFM. Review of marine habitat management in Indonesia completed and the follow-up being planned. The pilot activity on Ecosystem Approach to Aquaculture (EAA) also is in planning stage in West Nusa Tengarra in Indonesia. The innovative approach of Community Based Integrated Multi Trophic Aquaculture (CB-IMTA) in feasibility study stage in West Nusa Tengarra area. In Timor–Leste, a fishery survey of northern waters done. 26 trainees trained in EAFM in Timor-Leste along with 8 trained as trainers. Draft EAFM plan in two pilot sites developed. Review of the aquaculture decree and proposed revised decree incorporating EAA concepts in Timor-Leste. Scoping study for fisheries and aquaculture interventions in the three pilot sites of Batugade, Beacau and Metinaro completed. Fish post-harvest processing training for women in three pilot sites done.

Under Component 3, a detailed focus group discussion on IUU fishing carried out in Indonesia followed by a workshop to discuss effective Monitoring, Control and Surveillance in FMA 713 including combating IUU fishing. National Project Steering committee and Project Steering Committee meetings carried out in 2019. The Mid-Term review of the project is almost in the final stage. Communication strategy workshop organized and a communication strategy developed. Two newsletters of the project were released. Third newsletter under preparation. Many activities covered in the local and national media as well as FAO Indonesia twitter.

What are the major challenges the project has experienced during this reporting period?

The major delays for the project during the reporting period were delays due to COVID-19 pandemic, which had affected the timeline of the project seriously. But towards the end of the reporting period this issue was addressed to a great extent by adopting more online meetings/workshops, having hybrid meeting of online and partly face-to-face, and also face-to-face meetings and field missions following COVID 19 protocols.

The TDA process was delayed due to some quality issues from one service provider needing repeated reviews and revisions, busy schedules and health issues of some international consultants. The activities related to capacity building on Port State Measures Agreement and the interventions specifically addressing small-scale fisheries were delayed as the project wanted to work closely with specific projects led by FAO headquarters. The activities are taking off now.

The long delays in the administrative and financial reporting in Indonesia through handover reports had issues due to different reporting systems demanded by FAO and the Government. This was addressed to some extent by revising the implementation arrangement to address most of the issues. Considering all the delays, the project period has been extended to 31 Dec 2022 and the budget being revised accordingly.

Development Objective (DO) Ratings, Implementation Progress (IP) Ratings and Overall Assessment

Please note that the overall DO and IP ratings should be substantiated by evidence and progress reported in the Section 2 and Section 3 of the PIR. For DO, the ratings and comments should reflect the overall progress of project results.

	FY2021 Development Objective rating ¹⁶	FY2021 Implementation Progress rating ¹⁷	Comments/reasons ¹⁸ justifying the ratings for FY2021 and any changes (positive or negative) in the ratings since the previous reporting period
Project Manager / Coordinator	S	MS	The project activities that were delayed are now moving ahead, though at a slower pace than expected towards achieving the project objectives including the global environment objectives set in the project document. The project implementation was delayed due to certain unanticipated procedural and process delays in the beginning and seriously affected by COVID-19 pandemic. But the project has now adapted to the changes and implementation speeded up and expected to be completed successfully with an extended NTE.
Budget Holder	S	MS	In spite of the delays caused by the COVID 19 pandemic the project is now back on track to achieve its development objectives by NTE, which has been extended at no cost to 31 December 2022. The Mid Term Review that is getting completed now will also give clear directions on how best to adjust the project implementation to achieve the objectives in the given time and circumstances. The regional/national project team with support of all stakeholders are doing the best that they can.
GEF Operational Focal Point Indonesia			Optional Ratings/comments
GEF Operational Focal Point Timor -Leste			Optional Ratings/comments

¹⁶ **Development/Global Environment Objectives Rating** – Assess how well the project is meeting its development objective/s or the global environment objective/s it set out to meet. For more information on ratings, definitions please refer to Annex 1.

¹⁷ **Implementation Progress Rating** – Assess the progress of project implementation. For more information on ratings definitions please refer to Annex 1.

¹⁸ Please ensure that the ratings are based on evidence

Lead Technical Officer ¹⁹	S	MS	The project is on track to achieve its development objectives by NTE, which has been extended at no cost to 31 December 2022. The COVID-19 pandemic has caused serious delays in the implementation of activities, workshops, and meetings. The regional coordination unit has addressed these issues to the best that they can.
FAO-GEF Funding Liaison Officer	MS	MS	The overall progress towards the project Outcomes is and also for the progress in the reporting period are both rated MS, despite good work by the project team. This is because the project has not caught up to the level of progress expected my mid term of the project. The reasons for this have been due to late full start in project implementation than originally planned for the Outcome level results and for the annual progress COVID19 has had impact on the project's ability to deliver, as already noted by other reviewers above. The project has just completed its mid term review (although the final report was not available by this PIR period) and the project needs to show that it has taken aboard the recommendations by the MTR team for the next review period.

¹⁹ The LTO will consult the HQ technical officer and all other supporting technical Units.

4. Environmental and Social Safeguards (ESS)

<u>Under the responsibility of the LTO (PMU to draft)</u>

This section of the PIR describes the progress made towards complying with the approved ESM plan, when appropriate. Note that only projects with <u>moderate</u> or <u>high</u> Environmental and Social Risk, approved from June 2015 should have submitted an ESM plan/table at CEO endorsement. This does not apply to <u>low</u> risk projects. Please add recommendations to improve the implementation of the ESM plan, when needed.

In case the project did not include an ESM Plan at CEO endorsement stage, please indicate if the initial Environmental and Social Risk classification is still valid; if not, what is the new classification and explain.

Overall Project Risk classification	Please indicate if the Environmental and Social Risk classification is still valid ²⁰ .
(at project submission)	If not, what is the new classification and explain.
Low	The Environment and Social risk classification is still valid.

Please report if any grievance was received as per FAO and GEF ESS policies. If yes, please indicate how it is being/has been addressed.

No grievances received.

5. Risks

Risk ratings

RISK TABLE

²⁰ **Important:** please note that if the Environmental and Social Risk classification is changing, the ESM Unit should be contacted and an updated Social and Environmental Management Plan addressing new risks should be prepared.

The following table summarizes risks identified in the **Project Document** and reflects also **any new risks** identified in the course of project implementation. Please make sure that the table also includes the Environmental and Social Management Risks captured by the Environmental and social Management Risk Mitigations plans. The <u>Notes</u> column should be used to provide additional details concerning manifestation of the risk in your specific project, **as relevant**.

	Risk	Risk rating ²¹	Mitigation Actions	Progress on mitigation actions ²²	Notes from the Project Task Force
1	Lack of ownership / responsibility by flag states for activities of fishing vessels limits the effectiveness of IUU cooperation activities	Risk rating ²¹ Medium (ProDoc)	The project will facilitate communications between MMAF and MAF with Regional Fisheries Management Organizations (RFMOs) such as the Asia Pacific Fishery Commission (APFIC) and the Western and Central Pacific Fisheries Commission (WCPFC), and other IUU fishing and MCS networks (RPOA, SEAFDEC), to increase pressure on flag states to perform their responsibilities. FAO may be able to assist in coordinating with other flag countries to establish regional dialogues. Gol has adopted PSMA in 2009, and entry into force in 2016 (PERPRES 43/2016). Being implemented in 4 fishing ports: PPS Nizam Zaman, Bitung, Bungus and Benoa. FAO may be able to assist in increasing capacity of the implementation of		=
			the PSMA through any possible way of support available.	project with the FAO technical assistance	

²¹ GEF Risk ratings: Low, Moderate, Substantial or High

²² If a risk mitigation plan had been presented as part of the Environmental and Social management Plan or in previous PIR please report here on progress or results of its implementation. For moderate and high risk projects, please Include a description of the ESMP monitoring activities undertaken in the relevant period".

				under the Global PSMA Capacity Development Programme. The program has been initiated since 2018. Series of assessment and meetings have been conducted since.	
2	Involvement of private sector, for example in the decommissioning of oil rigs, is limited, and oil and gas sector does not cooperate in information gathering on potential pollution impacts to fisheries	Low (Prodoc)	The project will engage the oil and gas sector early in the project to explain the focus of the advisory work to be developed and how it will support their business interest. High level support to the dialogue is canvassed by the project from NDFA and MMAF. More focus to be given to pollution from vessels and marine plastic litter and debris	This to be reviewed in the NPSC meeting and later in PSC meeting on its relevance and strategies if needed. The issue and threat is being examined in Transboundary Diagnostic Analysis.(TDA). Based on the result of the TDA, strategies for involving them in the Strategic Action Programme will be developed.	

		Medium	Under Component 2, the project		This is now rated as
3	Low capacity of sub-national management authorities requires extended capacity building and slow delivery of pilot fishery management plans	(ProDoc)	is devoting significant attention and resources to training of subnational (provincial and district level) fisheries authorities. This capacity building will include focused technical training in EAFM and EAA practices that will include the development of EAFM-based Fisheries Management Plans and EAA-based Aquaculture Management Plans for the project pilot sites as an integral part (and product) of the training. In addition, EAFM and EAA experts will provide ongoing mentoring to provincial and district authorities in implementing the pilot level FMPs and AMPs.	The capacity needs assessment for fisheries management flagged the capacity gaps at provincial level and subprovincial level. The EAFM assessments for lobster, mud crab, and demersal fisheries, have involved stakeholders at province level and local level to understand the specific gaps to be addressed. EAFM planning and follow up are involving province level officers. 25 MMAF officers are provided Training of Trainers in EAFM and they are in turn providing training to provincial officers. Review of fisheries management plans (FMPs) of the fisheries management areas (FMAs) was undertaken based on the EAFM indicators endorsed by MMAF.	Low.

		Low	Extensive consultation with partner	Regional partners	
			institutions and projects was carried	participated in the	
			out during the project preparation	regional inception	
			phase, and the project design	workshop.	
			includes strategies for collaboration	Interaction and	
			with key projects such as the ATSEA	information exchange	
			II, Shoreline Resilience, OFMP II,	between relevant	
			COREMAP-CTI III, CTI-SEA, Coastal	development agencies	
			Fisheries Initiative, and others (see	and programmes	
			Appendix 10). Equally importantly,	ongoing. The TDA	
			the project executing agencies	thematic study worked	
			MMAF and MAF are the lead	closely with MMAF and	
			authorities in Indonesia and Timor-	MAF along with other	
	Relevant institutions and projects are		Leste respectively for management	resource agencies to	
4	reluctant to share data		of coastal and marine resources,	make the most relevant	
			and thus have the authority and	data available. The TDA	
			responsibility to engage with	stakeholder	
			stakeholders during the project to	consultations in both	
			procure relevant information and	countries provided	
			data. Finally, to the greatest extent	various sources of data.	
			possible, the project will build on	The NSAG members also	
			existing national and regional data	helped in providing	
			sharing mechanisms and	relevant data. The	
			cooperation activities.	MMAF and province	
				authorities fully	
				involved for providing	
				data for the review of	
				Fisheries management	
				plans of four FMAs.	

		Medium	Most potential climate change	No action taken during	Climate risk assessment
			impacts are unlikely to produce	this reporting period.	as part of TDA.
			widespread or sustained effects		
			during the lifetime of the		
			proposed project, although		
	Climate change impacts such as sea-		localized impact from storms,		
	level rise, coastal inundation, severe		changes in rainfall patterns, and		
	storms, flooding, tropical cyclones and		coral bleaching events could		
5	drought could complicate		impact some site level activities		
	transboundary cooperation and negate		and the achievement of site level		
	the positive benefits of the project's		targets. In these cases, project		
	pilot site activities		activities will be adjusted to		
			accommodate short-term		
			impacts, based in part on the		
			climate change resilience		
			assessments that will be carried		
			out for each pilot site.		

		Low	Both an "Essential" EAFM	The capacity of	No risk in Indonesia
		(Prodoc)	training course and an EAA	Indonesia on EAFM is	(since EAFM is being
			training program have been	well recognized. The	adopted in fisheries
			developed in Indonesia; during	EAFM assessment work	management as
			the project preparation phase,	developed in Indonesia	explicitly mentioned in
			both MMAF and MAF agreed to	is used for all the	FMPs of the FMAs), and
			use these programs to extend	assessments in fisheries	MMAF as the leading
			training to relevant fisheries	in Indonesia. A detailed	institution of EAFM has
			authorities (Provincial and	essential EAFM training	used this instrument for
			District authorities in Indonesia,	was organized in Timor-	all management of the
	Failure to agree on common		and National, Provincial and	Leste and the	fisheries resources
6	frameworks for EAFM and EAA within		Local authorities in Timor-Leste).	government officials,	reflected in the FMPs.
•	the ISLME		Regional ICM/EBM training is	academicians and	
			also available through PEMSEA	development workers	
			programme.	brought on common	
				understanding. A	
				workshop to develop	
				EAFM modules and then	
				a training of trainers on	
				EAFM was organized in	
				Indonesia. The EAFM	
				and EAA frameworks	
				are being discussed with	
				province-level officials.	

7	Fragmentation of effort between countries and between international donors within the ISLME	Medium (ProDoc)	Due to its archipelagic nature, there is a wealth of marine focused initiatives in the ISLME. A key feature of the project will be reaching out to coordinate with relevant partners to achieve the project outcomes; this process began during the project preparation phase, as described in Section 1.1.3 on Stakeholders and in Appendix 10 on Major Related Projects. Particular attention will be paid to ensuring that existing data collection, analysis and knowledge sharing processes are effectively engaged to support the development of the TDA and SAP.	Dialogue with relevant partners initiated. Interaction and information exchange between relevant development agencies and programmes initiated. The TDA thematic study worked closely with MMAF and MAF along with other resource agencies to make the most relevant data available. ISLME is also part of the Indonesia Oceans Development partners network where information is being exchanged.	This is now rated as Low.
8	Limited availability of scientific data	Low	This risk principally applies to Timor-Leste where specific needs for primary data collection will be assessed. The project will develop some simple fisheries assessments based on participatory tools and the collection of secondary data, including local ecological knowledge and monitoring of catches. The project will also engage in risk-assessment type planning approaches (i.e. EAFM) that take into account limited knowledge of fisheries resources and attempt to build in monitoring of resources into the management plans developed.	The project supported the fishery survey of the North Coast waters of Timor-Leste conducted by the Department of Fisheries of Thailand. Collaboration with agencies like WorldFish, Conservation International and UNDP and UNTL being developed in Timor-Leste. All available scientific works being explored for the TDA work.	

		Medium			
9	MMAF rescinds Ministerial Decrees 1 and 2, which could impact the project's ability to deliver activities in North Java, East Kalimantan and Lombok. A related risk is that fishermen may ignore the new rules and that the Govt. won't have the will or capacity to enforce them, so that the project is developing management strategies that comply with the FMPs and Decrees but actually are infeasible given conditions on the ground. This risk will be revised after consultation with MMAF.	weulum	Ministerial Decrees 1 and 2 were issued in early 2015; any changes to these decrees are likely to be made before the project starts implementation in early 2016, and the pilot site activities (and selection of sites) can be adjusted if necessary. In fact, the design of the project calls for extensive training, as well as marine spatial planning, activities to take place prior to the implementation of fisheries / aquaculture management activities, which won't begin until early-mid 2017, allowing further time for adjustment to any changes in the regulatory and policy environment.	The capacity needs assessment under output 2.1.1 included a review of policies related to the implementation of Fisheries Improvement Programs and have advised on the project's intervention. The EAFM assessments for selected fisheries commodities done are also advising the best interventions based on the current situation.	
10	Different priorities and interests from local governments in managing marine resources might reduce willingness to adopt policy recommendations on small-scale fisheries.	Low	This will be addressed by strong collaboration with local governments, not only the marine and fisheries officers but also the members of local government parliaments and the head of local government; the project will assess local government interests and integrate these interests in developing policies to manage small-scale fisheries.	Strategies to involve local governments being developed in all pilot-level interventions.	

11	Existing public views and cultural barriers with regard to the role of women in fisheries and aquaculture may affect the willingness of some stakeholders to mainstream gender considerations into these sectors.	Low	The project will work to improve awareness of and support for the role of women in both fisheries and aquaculture at the management level and in livelihoods activities, targeting both the general public and decision makers.	A gender analysis of the sector is being planned to recommend the best approaches.	
12	Lack of political commitment from national or provincial authorities to effectively implement stronger port controls	Low	If serious port of convenience or other IUU issues related to port controls emerge, FAO and RCU will work closely with national agencies to raise awareness of the importance of effective Port Control. There is strong interest of MMAF and MAF to implement the Port State Measures Agreement. The project and other FAO interventions will help the ministries convince their political leadership	A detailed national level focus group discussion was held in Indonesia highlighted national and transboundary actions needed. The 2 nd PSC meeting also flagged the need for bilateral meetings between Indonesia and Timor-Leste. Further actions in the pipeline. A MCS workshop in East Kalimantan also addressed this issue. A separate PSMA capacity building project by FAO HQ and further supportive interventions under ISLME project is to address this issue.	

		Low	During the project preparation	A detailed national level
			phase, both MMAF and MAF	focus group discussion
			expressed their interest in and	was held in Indonesia
			intention to explore mechanisms	highlighted national and
			for transboundary cooperation on	transboundary actions
			IUU fishing. To further this goal,	needed. The 2 nd PSC
			Output 3.1.2 of the project includes	meeting also flagged the
	Lack of political will to (i) cooperate on		activities to support the two	need for bilateral
	IUU issues across borders and (ii) to		countries in creating a formal	meetings between
	provide greater authority for IUU risk		agreement for cooperation in using	Indonesia and Timor-
13	assessment and response at local levels,		the INDESO system, as well as	Leste. Further actions in
	could impact activities to strengthen		establishing communication and	the pipeline. A MCS
	monitoring and reporting of		data transfer arrangements and	workshop in East
	transboundary IUU fishing		arranging for training of Timor-Leste	Kalimantan also
			operators. The project also will	addressed this issue.
			encourage MMAF and MAF to grant	
			more authority to local agencies to	
			participate in monitoring and	
			response to IUU fishing activities,	
			and will pilot this approach at the	
			transboundary project pilot site.	
		Low	More strategic planning by	Many of the current
	The special conditions due to the COVID 19 pandemic affect the delivery of the project work by affecting meetings, trainings and field visits. During 2020 the government priority shifted to rehabilitation works from fisheries and ecosystem management.		rearranging desk studies prior to	activities are rearranged
			meetings and field visits and	to start with desk
			streamlining the activities to help	studies and meeting
			sustainable livelihoods and	conducted online and
14			vulnerability reduction.	being successfully
14			Extension of the project period	organized. Field visits
			to complete delayed activities.	postponed or being
			Conducting as many inclusive	done with minimum
			online or hybrid meetings and	required personnel.
			workshops involving all	The project is extended
			stakeholders	to December 2022.

Project overall risk rating (Low, Moderate, Substantial or High):

FY2020	FY2021	Comments/reason for the rating for FY2021 and any changes (positive or negative) in the rating since the previous
rating	rating	reporting period
Medium	Low	The risk rating has come down from Medium to Low compared to 2020 reporting as more mitigation measures are put in place. These include measures (listed in the matrix above) to address the delays caused by the COVID-19 pandemic as well. Also because the Governments of Indonesia and Timor-Leste are bringing in more conducive policy changes and implementation mechanisms. The Mid-Term Review in the final stages also gives direction for the corrective steps. The project is given a no cost extension till 31 December 2022 to compensate for the implementation delays.

6. Adjustments to Project Strategy – Only for projects that had the Mid-term review (or supervision mission)

If the project had a MTR review or a supervision mission, please report on how the MTR recommendations were implemented as indicated in the Management Response or in the supervision mission report.

MTR or supervision mission recommendations	Measures implemented
Recommendation 1:	
Recommendation 2:	
Recommendation 3:	
Recommendation 4:	

Adjustments to the project strategy.

Pleases note that changes to outputs, baselines, indicators or targets cannot be made without official approval from PSC and PTF members, including the FLO. These changes will follow the recommendations of the MTR or the supervision mission.

Change Made to	Yes/No	Describe the Change and Reason for Change
Project Outputs	Yes	No changes during the reporting year. But changes made during the first year. Indonesia is already implementing the Ecosystem Approach to Fisheries Management, so national activities under Outputs 2.1.1 to 2.1.5 were revised and adapted to the national context. In addition, Indonesia added new outputs under 2.2, namely, 2.2.3 and 2.2.4. Under component 2 in Timor-Leste, a Fishery Survey of the northern waters of Indonesia was carried out as per the request of the Government.

Project Indicators/Targets	Yes	The indicators and targets are developed in the results framework according to the changed outputs. For other outputs, the timeline has been extended. Due to the various delays in the activities, the timings of the outputs may have to be changed during the Mid-Term Review.

Adjustments to Project Time Frame

If the duration of the project, the project work schedule, or the timing of any key events such as project start up, mid-term review, final evaluation or closing date, have been adjusted since project approval, please explain the changes and the reasons for these changes. The Budget Holder may decide, in consultation with the PTF, to request the adjustment of the EOD-NTE in FPMIS to the actual start of operations providing a sound justification.

Change	Describe the Change and Reason for Change				
	Original NTE:	19 Jul 2021	Revised NTE: 31 Dec 2022		
Project extension	Justification: The delays in implementation caused initially by procedural delays and later by the COVID-19 pandemic. But all the activities are now picking up which means the project needs more time to be implemented, which is the reason for the no-cost extension.				

7. Stakeholders Engagement

Please report on progress, challenges, and outcomes on stakeholder engagement (based on the description of the Stakeholder engagement plan included at CEO Endorsement/Approval (when applicable)

If your project had a stakeholder engagement plan, specify whether any new stakeholders have been identified/engaged:

The project document mentions the different stakeholders to be involved in different consultations and studies. In Indonesia, at national context of the implementation of the activities to achieve the project's outputs, the project introduced resource management approaches including EAFM, EAA, MCS, and MSP. The approaches are exercised specifically for the management of fisheries resources in specific fisheries management areas (FMA 712, 713, 714 and 573). Fisheries resources including blue swimming crab in FMA 712, mud crab in FMA 713, snapper/grouper in FMA 712 and 713, lobster in FMA 573 and small pelagic fishes in FMA 714. Each of the approaches engages specific stakeholders relevant to the scope of the approach including fisheries commodity-based stakeholders involving fishers of those commodities, local governments (at provincial and district level), government partners, non-government organizations, research institutes and universities, and the private sector. In Timor-Leste, too, in all activities, stakeholders from the ministry level at horizontal level and vertically down to District level and fisher level are engaged.

In Timor-Leste, the project realizes that various stakeholder engagements are required for the implementation of the ISLME Project, including EAFM, EAA, MCS, etc.

- The major stakeholders were engaged including:
- Ministry of Environment and Forestry (MOEF)
- Ministry of Marine Affairs and Fisheries (MMAF) in Indonesia.
- Ministry of Agriculture and Fisheries (MAF) Timor-Leste
- Secretary of State for Environment, MCIA Authority of Municipality
- Universities and Academic/Research institutions engaged in fisheries
- International and National Non-Governmental Organizations
- Community representatives from fisher and aquaculture communities including women
- UN and other International agencies

If a stakeholder engagement plan was not requested for your project at CEO endorsement stage, please

- list all stakeholders engaged in the project
- please indicate if the project works with Civil Society Organizations and/or NGOs
- briefly describe stakeholders' engagement events, specifying time, date stakeholders engaged, purpose (information, consultation, participation in decision making, etc.) and outcomes.

For the year being reported, different stakeholders are engaged in various field and desk studies, consultations, workshops, trainings and focus group discussions (FGDs). Annex 1 gives the details. The major stakeholders engaged are:

- Ministry of Environment and Forestry (MOEF) and Ministry of Marine Affairs and Fisheries (MMAF) in Indonesia. Ministry of Agriculture and Fisheries (MAF) and Ministry of Environment (MoE) from Timor-Leste
- Province level and district level officers
- Universities and Academic/Research institutions engaged in Marine science and fisheries work
- International and National Non-Governmental Organizations
- Community representatives from fisher and aqua-farming communities including women
- UN and other International agencies
- Fisher groups and fishery associations

Please also indicate if the private sector has been involved in your project and provide the nature of the private sector actors, their role in the project and the way they were involved

The private sector has been engaged only to a limited extent as in the case of focus group discussion in the EAFM assessments and national stakeholder consultation on harvest strategy. The private sector is also planned to be engaged in several implementation of the project activities including the development of community-based Integrated Multi-trophic Aquaculture System (IMTAS) in the framework of Blue Growth initiative and management of marine debris at fishing port/fisher village.

In Timor-Leste the private sector is also engaged in some of ISLME project implementation including aquaculture activities and draft of Aquaculture Decree Law development.

8. Gender Mainstreaming

Information on Progress on gender-responsive measures as documented at CEO Endorsement/Approval in the gender action plan or equivalent (when applicable)

Was a gender analysis undertaken or an equivalent socio-economic assessment made at formulation or during execution stages? Please briefly indicate the gender differences here.

The gender analysis is part of the Transboundary Diagnostic Analysis (TDA) and almost completed. The TDA thematic study in Indonesia and Timor-Leste recognizes the major role played by women in the

fisheries sector and appreciates that the GOI has started to address gender inequality through gender mainstreaming (*Pengarusutamaan Gender*/PUG). The gender issues have been implicitly taken into consideration throughout the implementation of the ISLME national activities. Gender mainstreaming also becomes a major concern of the MMAF Indonesia as highlighted in the MMAF Strategic Plan (2014 – 2019): to increase the role and representation of women in politics and development, and increase institutional capacity to mainstream gender in MMAF. Whereas, in Timor-Leste, the gender implementation strategy is currently set at various National and sector levels including in the Timor-Leste Strategic Development Plan 2011-2020, Agriculture Sector Development Medium Term Investment Plan (2014-2018), Agriculture Sector Development Medium Term Operation Plan (2014-2018), MAF Strategic Plan (2014-2020) and Annual Action Plan. The project will further build on this. Gender mainstreaming will be one of the considerations in the activities taken up in the pilot sites.

Moreover, the project is trying to get alignment with other relevant international projects i.e., NOR-FMM SSF project from FAO HQ, which is aimed to empower small-scale fisheries communities including gender dimension with a view to contribute to more sustainable and climate resilient livelihoods and food systems. The SSF project will start in 2021, and at this stage is in the preparation of implementation in both Indonesia and Timor-Leste.

Does the M&E system have gender-disaggregated data? How is the project tracking gender results and impacts?

Yes the stakeholders involved in different meetings workshops and extension programmes are recorded in gender-disaggregated manner. Details given in Annex 1

Does the project staff have gender expertise?

The project staff does not have gender expertise. But consultants having gender expertise are recruited for specific studies especially on TDA.

If possible, indicate in which results area(s) the project is expected to contribute to gender equality:

- closing gender gaps in access to and control over natural resources.
- improving women's participation and decision making; and or
- generating socio-economic benefits or services for women

Output 1.1.3: Significant socio-economic drivers and trends that create environmental pressure on ecosystem resources and services in the ISLME region are assessed.

Output 2.1.3: Strengthened capacities in EBM (multi-sectoral planning) and EAFM planning is developed on the job through two (2) national pilots at province level and creation of six (6) EAFM-based fisheries management plans at the site level

Output 2.4.4: Capacity building in gender mainstreaming for alternative livelihoods undertaken in four (4) provinces targeting thirty (30) government officers and sixty (60) representatives of women's groups, private sector and NGOs. The proposed activity will contribute to increase capacity of women in fisheries activities at the pilot sites including to improve their participation in access to and control of the marine and fisheries resources, environmental management, supply-chain, and alternative livelihood through a blue economy

In Timor-Leste, the livelihoods enhancement training in three different locations by involving more women than men aimed to address gender gap by giving more opportunity to women to address and discuss their issues, while supporting them by providing technical training to support diversification of fish /seafood products into value-added product for income generation. This opportunity also gave a

space to women access and control over their natural resources by accessing fish and other products to support their family and reduce dependency in the future, as well as generating socio-economic benefits to women. For the 3 trainings in 3 different locations, 50 women benefited.

The EAFM training and EAFM plan development also provided an opportunity for both men and women to jointly identify the gaps and establish a plan based on the needs in their community. This part is more on gender empowerment in the planning process on how both voices of men and women can be heard equally. Currently MAF Timor-Leste in collaboration with UN WOMEN has developed draft MAF Gender Policy to be validated.

In Indonesia, the focus group discussions carried out as part of the five EAFM assessments had good women participation.

9. Knowledge Management Activities

Knowledge activities / products (when applicable), as outlined in knowledge management approved at CEO Endorsement / Approval

- Does the project have a knowledge management strategy? If not, how does the project collect and document good practices? Please list relevant good practices that can be learned and shared from the project thus far.

The Transboundary Diagnostic Analysis (TDA) is the best strategy now within the project to analyse the information from available projects, programmes (through stakeholder consultations) and secondary literature on the threats and issues affecting the ISLME and inform all stakeholders in a demystified manner before developing a Strategic Action Programme based on that. The service providers and consultants have almost completed three thematic studies. As for the national activities, the best advice and lessons from pilot interventions will be brought out as policy briefs. The project website is under development.

- Does the project have a communication strategy? Please provide a brief overview of the communications successes and challenges this year.

The project has developed its communication strategy, which was finalised in a regional workshop involving both countries and FAO. Based on the communication strategy:

- There is good media coverage of the project activities and also in FAO Indonesia twitter account
- Two project newsletters have been released and widely circulated. Third newsletter under development.
- The project website is being developed.
- The key technical reports are converted to FAO style and being brought out as FAO reports for wider dissemination.
- Based on some of the completed reports Policy briefs are being planned.

 Please share a human-interest story from your project, focusing on how the project has helped to improve people's livelihoods while contributing to achieving the expected global environmental benefits.
 Include at least one beneficiary quote and perspective, and please also include related photos and photo credits.

Mustain, promoter of sustainable blue swimming crab fisheries management from Kauman

On a day-to-day basis, Mustain (46 years), a fisher from Kauman Jepara, Central Jawa, observes how many of the crabs (locally called *Rajungan*) he catches are laden with eggs. The reddish eggs stick to the crab's abdomen (berried females). Mustain realized that the crabs he catches and sells to collectors are only for white meat.

"I've been thinking about it for a long time, those eggs, if left in nature, will produce millions of new blue-swimming crabs," said Mustain when contacted by the Communication Consultant of GEF/FAO ISLME Project, Kamaruddin Azis,. "Finally, using my own funds, I bought bamboo, nets and kept the berried female in a rearing cage," he explained. He knew that residents or fishers in Jepara saw his efforts as strange. "Some even called it crazy idea. You're crazy, Mus," recalled Mustain.



Mustain, blue-swimming crab fighter from Kauman (dok: @Mustain/Forkom)

Gradually, his efforts had a positive impact. As time passed, residents conveyed directly to Mustain that since the shelter for hatching of the eggs were deployed, the population of blue swimming crabs continued to be maintained and even increased. "The blue-swimming crab catch is still good and even tends to increase," he said again.

Mustain called his efforts to secure and raise the eggs that were still attached to the crab's stomach as a quarantine effort. "The eggs are quarantined, and restocked to increase the population. I hope it will be followed not only in Jepara, but in other places as well, so that it will have a wide impact," he hoped. Jepara crab fishermen operate on the outskirts of the coast or about a mile from the coast. "It doesn't have to be far if this restocking effort is complied with."

The Ministry of Marine Affairs and Fisheries, through the Directorate of Fish Resource Management (PSDI) appreciated Mustain's initiative. In March 2020, MMAF in collaboration with GEF FAO ISLME project invited Mustain and other blue-swimming crab fishers from Jepara to Jakarta and they met the Minister of Marine Affairs and Fisheries, Edy Prabowo. The Jepara waters, where Mustain and local fishers fish for blue swimming crab, are a part of Fisheries Management Area (FMA) 712, one of the four FMAs supported by GEF FAO ISLME project.

"We are happy because the Government sees the establishment of the Rajungan Fishermen's Forum as a management partner, We also shared what we have done regarding management of blue swimming crab in Jepara," he said. Within two years of establishing the forum, Mustain established good communication with small crab fishermen in Jepara, including neighboring regencies and even Lampung regency in Sumetra.

"We are, of course aware that there are many problems faced by small crab fishers. One of them is the use of fishing gear that destroys our fishing area. This is what needs to be set," he explained. What Mustain and his group have done on protecting the crab eggs for hatching had caught the attention of many parties. Not only the MMAF as mentioned above, but the Marine and Fisheries Service in neighboring provinces and districts as well. "We were once invited by the East Java Marine and Fisheries Service to participate in a meeting and share experiences there. To educate them on how we quarantine the crabs," he said.

"In 2019, the Indonesian Crab Management Association (APRI) invited me to share knowledge in Madura. We have also been invited by Bappenas in Pamekasan," he added. "We always encourage fishers to maintain the crab population. Thank God fit's abundant in Jepara,". What makes Mustain happy is that his efforts have gained attention from the central government, provincial and local governments including the company's CSR fund.



Mustain and his 'quarrantine' cages for blue-swimming crab (photo: ©Mustain/Forkom)

"With the state electricity company or PLN, we have an environmental conservation program. I offer tourism education to see crabs and it is supported. Received funding in 2019 and 2020 to support the livelihood development of women's groups to make small crab derivative products, crackers and others," he explained.

This will be one of the good practices that ISLME project will promote as part of the Ecosystem Approach to Fisheries Management for blue swimming crab.

- Please provide links to publications, leaflets, video materials, related website, newsletters, or other communications assets published on the web.

The project website is under development. The Google drive links to the key reports brought out so far are given below.

ISLME project key reports and outputs as of May 2021

Newsletters

1.First newsletter

http://www.fao.org/3/ca9922en/ca9922en.pdf

2.Second newsletter https://s.id/ISLME-NL2

Trasboundary Diagnostic Analysis

1. Report on First ISLME regional TDA consultation

https://drive.google.com/file/d/1HzVEERrGxJZjjr4HdEDdMRYrU8b8RxQ-/view?usp=sharing

2. Indonesia ISLME National TDA stakeholders consultation Report

https://drive.google.com/file/d/1ZbqhQG-YgZRe7UrIKUMajMjk9PSfOdTJ/view?usp=sharing

3. ISLME TDA Thematic Assessment Report Indonesia

https://drive.google.com/file/d/1YC6T6xNBwxKZIW1bXG0CcdOtY-RebyWh/view?usp=sharing

Indonesia reports

- 1. ISLME Capacity Need Assessment Report Indonesia (PKSPL IPB)

 https://drive.google.com/file/d/1hBXF YQb7StXB cuUeusEEDuL4J66cKS/view?usp=sharing
- 2. Report on EAFM Assessment for Lobster Fisheries and Proposed Intervention Management Actions (Unram)

https://drive.google.com/file/d/1vRt1V5ph qKdSVn-4kS-fgOQjflFYMFH/view?usp=sharing

- 3. E-logbook assessment report and recommendation by DFW Indonesia https://drive.google.com/file/d/1jDtlvannLbOVQI6bCLTUnMSAeZSNm2FX/view ?usp=sharing
- 4. E-logbook user guideline by DFW https://drive.google.com/file/d/10aBY7H2EsdSmx1KeR4T3qujZn5aiDWXL/view?usp=sharing
- 5. <u>E-logbook Users Guidelines_IND version</u>
 https://drive.google.com/file/d/10aBY7H2EsdSmx1KeR4T3qujZn5aiDWXL/view?usp=sharing
- 6. <u>E-logbook Users Guidelines_ENG</u>
 <u>version_https://drive.google.com/file/d/1Q0nH5KqpVuhKispw7bVEGAs7CihfzmGw/view?</u>
 <u>usp=sharing</u>
- 7. Format Fishing Logbook (DFW)

https://drive.google.com/file/d/1pfDBf7rP3sTEW3srcBEjdCBLdBXi1zgY/view?usp=sharing

8. Format Penangkapan Ikan (DFW)

https://drive.google.com/file/d/1rntWQgowv 1wAMjqAfX1GI-XOiKgXE t/view?usp=sharing

9. ISLME Marine Habitat Review Indonesia

https://drive.google.com/file/d/167IpatYX-NdURVPETIB1KyqZPBvNFyC_/view?usp=sharing

10. EAFM assessment of snapper and grouper FMA 713 Indonesia:

 $\underline{https://drive.google.com/file/d/1aasatRVCEmxSQo6XpDZqD17SuTcCWdTU/view?usp=sharing}$

11. EAFM assessment of mud crab FMA 713 report:

https://drive.google.com/file/d/1LIKuz6llprW6N1-rVPklzXF oH2KtgLp/view?usp=sharing

Timor-Leste reports

- 1. Timor-Leste Fishery Survey Report
 - https://drive.google.com/file/d/17FNTC23XoFCs6UP4TVp3 wFNiIX4R0-0/view?usp=sharing
- 2. Timor-Leste Guidelines EAFM Curriculum
 - Development https://drive.google.com/file/d/1q3lcuQe0R6tcuvvVwq1C1_3mTKmEk9Ue/vie w?usp=sharing
- 3. Timor-Leste Module EAFM Development https://drive.google.com/file/d/1UgsuJ3DD-7RsXGlbAMWvjM85lOdzfbvu/view?usp=sharing
- 4. Course Report EAFM and TOT Timor-Leste
 - https://drive.google.com/file/d/1mPOcetB4cgYu5TEWVa0e 3Oe-D D3M6i/view?usp=sharing
- 5. Capacity needs assessment study Timor Leste https://drive.google.com/file/d/1YgvyPXBXU686vxGSR1W2qgdMFUE-Wlsm/view?usp=sharing
- 6. Post Harverst Fisheries Training Report https://drive.google.com/file/d/1VUJkRCzucnscG2lfH2qMc7p2eNjOk7S7/view?usp=sharing

Other regional reports

- 1. Communication Strategy ISLME Project. https://drive.google.com/file/d/1lgrYl7bi59DWy7zJgHrra_mdro73Qxs5/view?usp=sharing
- 2. ISLME poster https://drive.google.com/file/d/1Er9NG9tjSnZ1jl8poo2pv-KxrrbT3w6B/view?usp=sharing
- 3. ISLME project brochure https://drive.google.com/file/d/1dIQ9FoAF 56rLCWc87 fLdjYr5Rrck9u/view?usp=sharing
- Does the project have a communication and/or knowledge management focal point? If yes, please provide their names and email addresses

The project communication project consultant is Mr Azis Kamaruddin, Kamaruddin.Azis@fao.org

Indigenous Peoples Involvement

Are Indigenous Peoples involved in the project? How? Please briefly explain.

If applies, please describe the process and current status of on-going/completed, legitimate consultations to obtain Free, Prior and Informed Consent (FPIC) with the indigenous communities

Do indigenous peoples have an active participation in the project activities? How?

There is no involvement of indigenous peoples so far in the project.

10. Innovative Approaches

Please provide a brief description of an innovative²³ approach in the project / programme, describe the type (e.g. technological, financial, institutional, policy, business model) and explain why it stands out as an innovation.

Under the framework of the Ecosystem approach to Aquaculture (EAA), the project is developing a pilot of the Community-based Integrated Multi-trophic Aquaculture System (CB-IMTAS) in West Nusa Tenggara province (FMA 573), one of the selected pilot sites. The innovation is to be delivered through a systematic process to develop a pilot activity. The MMAF staff together with FAO ISLME team undertook a rapid field assessment, seeing the possibility to engage the private sector in developing the pilot activity. A service provider, the Learning Centre for EAFM of the University of Mataram (Unram) has now started the feasibility study of the possible integration of culture of seaweed with lobster and fish culture to mitigate any environmental issues created by any one species culture. They are developing the feasibility and business model of the proposed CB-IMTAS in the remaining months prior to implementation.

The Unram team noted that there were about 40 fisher households who were interested in implementing this integrated cultivation technique. The target is fishers who already have floating net cages, and who know how to cultivate seaweed and are experienced in growing lobsters. In addition, local residents also hope that there will be a combination with the rearing of pompano (*Trachinotus blochii*).

11. Possible impact of the Covid-19 pandemic on the project

Please indicate any implication of the Covid-19 pandemic on the activities and progress of the project. Highlight the adaptative measures taken to continue with the project implementation.

- Are the outcomes/outputs still achievable within the project period.

The outcomes/outputs were not achievable within the previous NTE of 19 Jul 2021 due to slow implementation of the field activities and face-to-face meetings due to COVID-19 ban on fieldwork in mid-2020. The fieldwork activities have just resumed by late 2020 up to mid-2021.

- Will the timing of the project MTR or TE be affected/delayed?

The MTR is delayed. The MTR is just carried out by 2nd quarter of 2021. The project requested and obtained a no cost extension till 31 Dec 2022, as recommended and approved by the PSC meeting in 2019.

- What is the impact of COVID-19 on project beneficiaries, personnel, etc.

The livelihoods activities of the primary project beneficiaries i.e. the fishers and those in the fish value chain were affected during 2020. But they are coping up with more safe working strategies to carry out fishing and marketing.

²³ Innovation is defined as doing something new or different in a specific context that adds value

The project personnel are under risk of being infected by COVID-19 during fieldwork, meetings, and other face-to-face activities. Precautionary approaches are strictly followed in the activities, during the mission, and other high-risk activities. Vaccination of personnel is prioritized. The Regional Project Coordinator had to go back to India and have to telework till the conditions are conducive to get a visa and travel back to Jakarta.

- Are there good practices and lessons learned to be shared?

Since online meeting is the safest option, it has not always effectively achieved the outputs due to many possible reasons including time availability and other routine work for MMAF and MAF staff, as well as problems regarding connectivity. A combination of on- and offline (hybrid) mode of meeting and workshop is found more effective. This mode still limits the possible interaction of people directly involved while effectively achieving the set outputs of the designed activities.

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12. Co-Financing Table (under compilation and calculation)

Sources of Co- financing ²⁴	Name of Co- financer	Type of Co- financing	Amount Confirmed at CEO endorsement / approval	Actual Amount Materialized at 30 June 2021	Actual Amount Materialized at Midterm or closure (confirmed by the review/evaluation team)	Expected total disbursement by the end of the project
		TOTAL				

Please explain any significant changes in project co-financing since Project Document signature, or differences between the anticipated and actual rates of disbursement

²⁴ Sources of Co-financing may include: Bilateral Aid Agency(ies), Foundation, GEF Agency, Local Government, National Government, Civil Society Organization, Other Multi-lateral Agency(ies), Private Sector, Beneficiaries, Other.

Annex 1. – GEF Performance Ratings Definitions

Development/Global Environment Objectives Rating — Assess how well the project is meeting its development objective/s or the global environment objective/s it set out to meet. DO Ratings definitions: Highly Satisfactory (HS - Project is expected to achieve or exceed all its major global environmental objectives, and yield substantial global environmental benefits, without major shortcomings. The project can be presented as "good practice"); Satisfactory (S - Project is expected to achieve most of its major global environmental objectives, and yield satisfactory global environmental benefits, with only minor shortcomings); Moderately Satisfactory (MS - Project is expected to achieve most of its major relevant objectives but with either significant shortcomings or modest overall relevance. Project is expected not to achieve some of its major global environmental objectives or yield some of the expected global environment benefits); Moderately Unsatisfactory (MU - Project is expected to achieve only some of its major global environmental objectives); Unsatisfactory (U - Project is expected not to achieve most of its major global environment objectives or to yield any satisfactory global environmental benefits); Highly Unsatisfactory (HU - The project has failed to achieve, and is not expected to achieve, any of its major global environment objectives with no worthwhile benefits.)

Implementation Progress Rating — Assess the progress of project implementation. IP Ratings definitions: Highly Satisfactory (HS): Implementation of all components is in substantial compliance with the original/formally revised implementation plan for the project. The project can be resented as "good practice". Satisfactory (S): Implementation of most components is in substantial compliance with the original/formally revised plan except for only a few that are subject to remedial action. Moderately Satisfactory (MS): Implementation of some components is in substantial compliance with the original/formally revised plan with some components requiring remedial action. Moderately Unsatisfactory (MU): Implementation of some components is not in substantial compliance with the original/formally revised plan. Highly Unsatisfactory (HU): Implementation of none of the components is in substantial compliance with the original/formally revised plan.

Annexure 1

Desegregated information of stakeholders involved

Please provide information on composition of beneficiaries, geographical coverage, breakdown by gender and age of beneficiaries reached during the reporting period.

Indonesia

SI no	Dates	Event	Stakeholders participated	Number of men participants	Number of women participants
1	16 July 2020	Local area FGD on Review of Policy, Regulatory, Coordination, Management, and Monitoring Framework for Coastal and Marine Habitat Protection, Restoration, and Enhancement in the Indonesian Sea Large Marine Ecoregion (ISLME) Region	KKHL KKP, BKKPN KUPANG KKP, DINAS KP NTB, DINAS KP NTT, KEMENDAGRI, UNIVERSITAS MATARAM, PSDI KKP, BHO KKP, PSDKP KKP, KKI DJPB KKP, UNIVERSITAS CENDANA, PUSRISKEL KKP, FAO, PTHI	25	20
2	18 Aug 2020	First Indonesian Sea LME TDA Regional Technical Workshop	MMAF Indonesia, MAF and MoEF Timor- Leste including NSAG members, FAO, ISLME, ISLME TDA service providers/consultants	17	11
3	19 August 2020	FGD National Review of Policy, Regulatory, Coordination, Management, and Monitoring Framework for Coastal and Marine Habitat Protection, Restoration, and Enhancement in the Indonesian Sea Large Marine Ecoregion (ISLME) Region	KKHL KKP, BHO KKP, BHKLN KKP, PSDI KKP, PUSRISKAN KKP, FAO, PTHI	11	5
4	3-4 Sep 2020	ISLME TDA National Stakeholder consultation	MMAF Indonesia including NSAG members, FAO, ISLME, ISLME TDA service providers/consultants, INGOs, Academic institutions, Other UN	21	19

			agencies and bilateral support agencies		
5	2-5 November 2020	Development of EAFM Advance Training Modules	MMAF, IPB University, Jakarta Fisheries University (STP- AUP)	31	11
6	23-30 November 2020	Sub-activity #2: EAFM Advance Training for EAFM Planner	MMAF, IPB University, STP-AUP	19	6
7	15-18 December 2020	Workshop to Map Out The EAFM Assessments Results for Demersal, Mud Crabs, Lobster and Blue Swimming Crabs Fisheries of selected FMAs of Indonesia	MMAF, IPB University, UNHAS, UNRAM, Lambung Mangkurat University, FAO	21	12
8	4-5 Feb 2021	O.2.1.2_ Synchronization and Harmonization of the Implementation of GEF-5 Grants for Crab and Snapper / Grouper Commodities at WPPNRI 712	MMAF Jakarta, Marine and Fisheries in FMA 712, APRI, SFP, EDF, Starling Eesources, ADI, WCS, YKAN	20	12
9	5-9 April 2021	MMAF Mission to Demak, Central Jawa Province, Indonesia FMA 712 for the preparedness of the implementation of EAFM intervention for improving blue swimming crab (Rajungan) fisheries at the ISLME project pilot sites in Demak	MMAF Jakarta, DKP Central Java Provience, DKP Demak, Head of Puwerejo Village, Head of Tambak Polo Village	37	6
10	28-30 April 2021	Focus group discussion on blue swimming crab (Rajungan) data consolidation for the Indonesia FMA 712, an implementation of EAFM intervention for	MMAF Jakarta, APRI, SFP, EDF, ADI, WCS, YKAN, LPTPK, PA, PD, ZEEI, PPN Berondong, PPN Untia, PPN Mayangan, PPN Pekalongan, PPN Muara Angke, PPN Kejawanan, PPN Bajomulyo, PPN Morodemak, PPN Batulicin, BPPI Semarang	20	7

		improving fisheries			
Timor-	performance or-Leste				
SI no	Dates	Event	Stakeholders participated	Number of men participants	Number of women participants
1	18 Aug 2020	First Indonesian Sea LME TDA Regional Technical Workshop	MMAF Indonesia, MAF and MoEF Timor- Leste including NSAG members, FAO, ISLME, ISLME TDA service providers/consultants	17	11
2	17 Sep 2020	TDA Stakeholder Consultation Workshop	Government Agencies including DGF-MAF and SSE including NSAG Members, MTP, MTW, ToD, MTTI, MOI, MBO, MPM,ANPM, SSE&I, Academic/Researchers, International Partners, National Partners, FAO staff, and ISLME Project Team	31	12
3	16 Nov 2021	Online 13th RPOA- IUU Regional Plan of Action- Illegal, Unreported and Unregulated Fishing	11 countries including Timor- Leste and Indonesia)	9	2
4	17 Nov 2020	Institutional Capacity Needs Assessment Validation	Government Agencies including DGF-MAF and SSE including NSAG Members, Academic/Researchers, International Partners, National Partners, FAO staff, and ISLME Project Team	22	6
5	14 Dec 2020	Monthly Review meeting (ISLME Project)	DGF-MAF , FAO Team and ISLME project Team	8	2
6	8 Mar 2021	2 nd Monthly Review Meeting (ISLME Project)	DGF-MAF, FAO Team, ISLME Project Team and Office of Secretary of State for Fisheries	4	3
7	17-16 Jan	Pilot project site Visit for EAFM & EAA Scoping Study.	DGF-MAF and ISLME Project team	5	1

Annex 2

ISLME Project Information No Country Name of Project locations Coordinates

- 1 Indonesia Java North Sea S 5° 0' 0" E 110° 0' 0"
- 2 East Kalimantan N 0°30'0" E 116° 30' 0"
- 3 East Flores Flores Timur S 8° 14'32'' E 122°58'5''
- 4 Lombok S 8° 40' 37" E 116° 19' 58"
- 5 Timor-Leste Batugade Atapupu S 8° 57'47" E 124° 59'12"
- 6 Biacou S 8° 50' 0"E 125° 3' 0"
- 7 Metinaro S 8° 31' 59" E 125° 45'

Country, name of project location and geotag based on geonames.org