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#### **ANNEX 1. TERMS OF REFERENCE**

#### TERMS OF REFERENCE

CONSULTANT FOR THE TERMINAL EVALUATION OF THE SCALING UP IMPLEMENTATION OF THE SUSTAINABLE DEVELOPMENT STRATEGY FOR THE SEAS OF EAST ASIA (PIMS 4652)

#### **INTRODUCTION**

In accordance with UNDP and GEF M&E policies and procedures, all full and medium-sized UNDP support GEF financed projects are required to undergo a terminal evaluation upon completion of implementation. These terms of reference (TOR) sets out the expectations for a Terminal Evaluation (TE) of the full sized project entitled "Scaling Up Implementation of the Sustainable Development Strategy for the Seas of East Asia" (PIMS 4752) implemented through the Partnership for the Environmental Management for the Seas of East Asia (PEMSEA). The Project started in August 2014 and is in its last year of implementation.

#### A. Project Title

SCALING UP IMPLEMENTATION OF THE SUSTAINABLE DEVELOPMENT STRATEGY FOR THE SEAS OF EAST ASIA

# **B.** Project Description

The UNDP/GEF Project on Scaling up the Implementation of the Sustainable Development Strategy for the Seas of East Asia (SDS-SEA) is a GEF project being implemented by UNDP with UNDP Philippines serving as Principal Project Representative (PPR) and the Partnerships in Environmental Management for the Seas of East Asia (PEMSEA) Resource Facility (PRF) as the implementing partner in accordance to the agreement entered into by the two parties. Countries bordering the East Asian Region - Cambodia, China, Indonesia, Lao PDR, Philippines, Thailand, Timor Leste and Vietnam are the eight (8) participating countries to the project while Japan, Republic of Korea and Singapore provide co-financing to the Project.

The Project is the fourth phase of the UNDP-GEF projects under PEMSEA<sup>1</sup>. It represents the "transformation phase" of GEF support culminating in the sustainability of PEMSEA as the regional coordinating mechanism for the implementation of SDS-SEA, and makes a stronger linkage between sustainable development of river basins, coastal and marine areas and local, national and regional investment processes in a blue economy.

The Project is consistent with International Waters Objectives 2 and 3 in the GEF 5 Focal Area Strategies which are to: 1) Catalyze multi-state cooperation to rebuild marine fisheries and reduce pollution of coasts and large marine ecosystems while considering climatic variability and change, and 2) Support foundational capacity building, portfolio learning, and targeted research needs for ecosystem-based joint management of trans-boundary water systems.

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<sup>&</sup>lt;sup>1</sup> Pilot phase project (1994-1999): "Marine Pollution Prevention and Management of the East Asian Seas Region."; Second phase project (1999-2008): "Building Partnerships in Environmental Management for the Seas of East Asia"; Third phase project (2008-2013): "Implementation of the Sustainable Development Strategy for the Seas of East Asia".

The Mid-Term Review, which reviewed the status of the Project in 2014 through to March 2018 recommended a 12-month extension to allow sufficient time to achieve progress towards the outcomes in countries that have been delayed in starting implementation due to some administrative requirements. The 12-month extension was endorsed by the 8 participating countries at the 2019 PSC meeting, including the adoption of revised indicators and end of project targets that were incorporated into the Strategic Results Framework of the Project Document. PRF received the formal notification from UNDP on 18 June 2019, extending the project to 31 August 2020. Due to the COVID19 pandemic, the project was granted a second extension until 31 December 2020.

# C. Expected Outputs and Deliverables

The objective of the Terminal Evaluation is to enable the GEF, UNDP and the participating countries to assess the relevance, efficiency, effectiveness, impact and sustainability of the Scaling Up Implementation of the Sustainable Development Strategy for the Seas of East Asia Project. The Terminal Evaluation will assess achievements of the project against its objectives. It will also identify factors that have facilitated or impeded the achievement of the objectives. While a thorough review of the past is in itself very important, the in-depth evaluation is expected to lead to detailed overview and lessons learned for the future and particularly provide recommendations that will contribute to sustaining the outcomes of the project to the stakeholders including PEMSEA as a regional mechanism for SDS SEA implementation.

The Terminal Evaluation will assess project performance against expectations set out in the project's Logical Framework/Results Framework. The Terminal Evaluation will assess results according to the criteria outlined in the Guidance for Terminal Evaluation of UNDP-supported GEF-financed Projects. The Independent Evaluation Office (IEO) of UNDP has updated the <u>COVID-19 evaluation guidance</u>, issued in April 2020, supporting evaluation planning and implementation during COVID-19.

As part of initial deliverables of the consultant, an Inception Report will be prepared for discussion with UNDP and PEMSEA. This will outline the proposed approach to the assignment and will include, but not be limited to, a detailed work plan of activities, and methodologies of approach. It is anticipated that the Consultant will look at the entire evaluation and its activities in a holistic manner to maximizes efficiencies.

The Inception Report should be produced before the virtual interviews are undertaken to ensure that methods are aligned with the GEF guidelines for final evaluation.

An overall approach and method<sup>2</sup> for conducting project terminal evaluations of UNDP supported GEF financed projects has been adjusted to consider the COVID19 pandemic, particularly on the conduct of field visits. The evaluation should include a mixed methodology of document review, virtual interviews, and discussion with country evaluators. The consultant must conduct the following:

- a) Desk review of project documents, outputs, monitoring reports, mid-term evaluation report,
- b) Review of specific products including datasets, management and action plans, publications and other material and reports;
- c) Interviews with the UNDP Regional Technical Advisor from the Bangkok Regional Hub, and UNDP CO in the Philippines, as the Implementing Agency of the project
- d) Interviews with the PEMSEA Executive Director, Project Manager and other project staff; and
- e) Consultations and/or interviews with relevant stakeholders involved, including government

<sup>&</sup>lt;sup>2</sup> For additional information on methods, see the <u>Handbook on Planning, Monitoring and Evaluating for Development Results</u>, Chapter 7, pg. 163

- representatives from the participating countries
- f) National In-country evaluators shall be hired by the PEMSEA Resource Facility to prepare a more in depth evaluation of the in country activities and achievements and shall provide the reports to the Terminal Evaluator Consultant.

The Full Terminal Evaluation Report shall include, at the minimum the following evaluation parameters:

- i. <u>Project Design/Formulation</u>
- Theory of Change
- Gender equality and women's empowerment
- Social and Environmental Safeguards
- Analysis of Results Framework: project logic and strategy, indicators
- Assumptions and Risks
- Lessons from other relevant projects (e.g. same focal area) incorporated into project design
- Planned stakeholder participation
- Linkages between project and other interventions within the sector
- Management arrangements

## ii. Project Implementation

- Adaptive management (changes to the project design and project outputs during implementation)
- Actual stakeholder participation and partnership arrangements
- Project Finance and Co-finance
- Monitoring & Evaluation: design at entry (\*), implementation (\*), and overall assessment of M&E (\*)
- Implementing Agency (UNDP) (\*) and Executing Agency (\*), overall project oversight/implementation and execution (\*)
- Risk Management, including Social and Environmental Standards.

<u>Project Monitoring and Evaluation</u>. The evaluation will assess whether the project met the minimum requirements for project design of M&E and the implementation of the project M&E plan.

Projects should have a sound M&E plan to monitor results and track progress toward achieving project objectives. An M&E plan should include a baseline (including data, methodology, and so on), SMART (specific, measurable, achievable, realistic, and timely) indicators and data analysis systems, and evaluation studies at specific times to assess results and adequate funding for M&E activities. The time frame for various M&E activities and standards for outputs should have been specified.

The evaluation should verify that an M&E system was in place and facilitated timely tracking of progress toward project objectives by collecting information on chosen indicators continually throughout the project implementation period; annual project reports were complete and accurate, with well-justified ratings; the information provided by the M&E system was used during the project to improve performance and to adapt to changing needs; and projects had an M&E system in place with proper training for parties responsible for M&E activities to ensure that data will continue to be collected and used after project closure.

Budgeting and funding for M&E activities. In addition to incorporating information on funding for M&E while assessing M&E design, the evaluator will determine whether M&E was sufficiently budgeted for at the project planning stage and whether M&E was funded adequately and in a timely manner during implementation.

Project M&E systems will be rated as follows on quality of M&E design and quality of M&E implementation:

- a. Highly satisfactory (HS). There were no shortcomings in the project M&E system.
- b. Satisfactory (S). There were minor shortcomings in the project M&E system.
- c. Moderately satisfactory (MS). There were moderate shortcomings in the project M&E system.
- d. Moderately unsatisfactory (MU). There were significant shortcomings in the project M&E system.
- e. Unsatisfactory (U). There were major shortcomings in the project M&E system.

<u>Project Co-financing</u>. The Evaluation will assess the key financial aspects of the project, including the extent of co-financing planned and realized. Project cost and funding data will be required, including annual expenditures. Variances between planned and actual expenditures will need to be assessed and explained. Results from recent financial audits, as available, should be taken into consideration. The evaluator(s) will receive assistance from the Country Office (CO) and Project Team to obtain financial data in order to complete the co-financing table below, which will be included in the terminal evaluation report.

Co-financing	UNDP	Own	Governme	ent	Partner A	gency	Total	
(Type/Source)	Financing	(mill. US\$)	(mill. US\$)		(mill. US\$	5)	(mill. US\$)	
	Planned	Actual	Planned	Actual	Planned	Actual	Planned	Actual
Grants								
Loans/								
Concessions								
■ In-kind support								
■ Other								
Totals								

# iii. Project Results

- Assess the achievement of outcomes against indicators by reporting on the level of progress for each objective and outcome indicator at the time of the TE and noting final achievements
- Relevance (\*), Effectiveness (\*), Efficiency (\*) and overall project outcome (\*)
- Sustainability: financial (\*), socio-political (\*), institutional framework and governance (\*), environmental (\*), overall likelihood of sustainability (\*)
- Country ownership
- Gender equality and women's empowerment
- Cross-cutting issues (poverty alleviation, improved governance, climate change mitigation and adaptation, disaster prevention and recovery, human rights, capacity development, South-South cooperation, knowledge management, volunteerism, etc., as relevant)
- GEF Additionality
- Catalytic Role / Replication Effect

### Progress to impact

The evaluator is expected to frame the evaluation effort using the criteria of **relevance**, **effectiveness**, **efficiency**, **sustainability**, **and impact**, as defined and explained in the <u>UNDP Guidance</u> for <u>Conducting Terminal Evaluations of UNDP-supported</u>, <u>GEF-financed Projects</u>. The evaluation must provide evidence-based information that is credible, reliable and useful.

The evaluation will assess the achievement of outputs and outcomes and provide ratings for targeted objectives and outcomes. The assessment of project results seeks to determine the extent to which the project objectives were achieved, or are expected to be achieved, and determine if the project has led to any other short- or long-term and positive or negative consequences. In assessing project results, the Consultant will seek to determine the extent of achievement and shortcomings in reaching project objectives as stated in the project appraisal document and indicate if there were any changes and whether those changes were approved. In assessing project performance, the Consultant can focus on achievements in terms of outputs, outcomes, or impacts. Although the GEF is more interested in assessing impacts, these may take a long time to manifest. On the other end, output achievement is easy to assess but tells very little about whether GEF investments were effective in delivering global environmental benefits. Focus on outcomes is, therefore, an appropriate compromise. It captures project efficacy in terms of delivering medium-term expected results, thus assessment of project outcomes should be a priority.

To assess level of achievement of outcomes and objectives, these three criteria will be used in the evaluation to assess level of achievement of project outcomes and objectives.

- Relevance. Were the project's outcomes consistent with the focal areas/operational program strategies and country priorities?
- Effectiveness. Are the actual project outcomes commensurate with the original or modified project objectives? If the original or modified expected results are merely outputs/inputs, the evaluators should assess if there were any real outcomes of the project and, if there were, determine whether these are commensurate with realistic expectations from such projects,
- Efficiency. Was the project cost effective? Was the project the least cost option? Was project implementation delayed, and, if it was, did that affect cost effectiveness? Wherever possible, the evaluator should also compare the costs incurred and the time taken to achieve outcomes with that for similar projects.

The evaluation of relevance, effectiveness, and efficiency will be as objective as possible and will include sufficient and convincing empirical evidence. Ideally, the project monitoring system should deliver quantifiable information that can lead to a robust assessment of project effectiveness and efficiency. Since projects have different objectives, assessed results are not comparable and cannot be aggregated. Outcomes will be rated as follows for relevance, effectiveness, and efficiency:

- a. *Highly satisfactory (HS)*. The project had no shortcomings in the achievement of its objectives in terms of relevance, effectiveness, or efficiency.
- b. *Satisfactory (S).* The project had minor shortcomings in the achievement of its objectives in terms of relevance, effectiveness, or efficiency.
- c. *Moderately satisfactory (MS)*. The project had moderate shortcomings in the achievement of its objectives in terms of relevance, effectiveness, or efficiency.
- d. Moderately unsatisfactory (MU). The project had significant shortcomings in the achievement of its

- objectives in terms of relevance, effectiveness, or efficiency.
- e. *Unsatisfactory (U).* The project had major shortcomings in the achievement of its objectives in terms of relevance, effectiveness, or efficiency.
- f. *Highly unsatisfactory (HU).* The project had severe shortcomings in the achievement of its objectives in terms of relevance, effectiveness, or efficiency.

<u>Sustainability</u>. Sustainability is understood as the likelihood of continued benefits after the GEF project ends. Given the uncertainties involved, it may be difficult to have a realistic a priori assessment of sustainability of outcomes. Therefore, assessment of sustainability of outcomes will give special attention to analysis of the risks that are likely to affect the persistence of project outcomes. This assessment should explain how the risks to project outcomes will affect continuation of benefits after the GEF project ends. It will include both exogenous and endogenous risks. For sustainability of outcomes the following ratings should be provided:

- a. Likely (L). There are no or negligible risks that affect this dimension of sustainability.
- b. Moderately likely (ML). There are moderate risks that affect this dimension of sustainability.
- c. Moderately unlikely (MU). There are significant risks that affect this dimension of sustainability.
- d. Unlikely (U). There are severe risks that affect this dimension of sustainability.
- iv. Main Findings, Conclusions, Recommendations and Lessons Learned
- The TE will include a summary of the main findings of the TE report. Findings should be presented as statements of fact that are based on analysis of the data.

The completed table must be included in the evaluation executive summary.

Evaluation Ratings	
1. Monitoring and Evaluation:	Rating
M&E design at entry	
M&E Plan implementation	
Overall quality of M&E	
2. IA& EA Execution:	
Implementing Agency execution (UNDP)	
Executing Agency execution (PEMSEA)	
Overall quality of project implementation / execution	
3. Outcomes:	
Relevance	
Effectiveness	
Efficiency	
Overall quality of project outcomes	
4. Sustainability:	
Financial resources	
Socio-economic	
Institutional framework and governance	
Environmental	
Overall likelihood of risks to Sustainability	
5. Impact:	
Environmental status improvement	

Environmental stress reduction	
Progress towards stress/status change	
OVERALL PROJECT RESULTS	

- In country assessment report of the 8 participating countries will be attached to the TE report and major findings to be included in the summary.
- The section on conclusions will be written in light of the findings. Conclusions should be comprehensive and balanced statements that are well substantiated by evidence and logically connected to the TE findings. They should highlight the strengths, weaknesses and results of the project, respond to key evaluation questions and provide insights into the identification of and/or solutions to important problems or issues pertinent to project beneficiaries, UNDP and the GEF, including issues in relation to gender equality and women's empowerment.
- Recommendations should provide concrete, practical, feasible and targeted recommendations
  directed to the intended users of the evaluation about what actions to take and decisions to make.
  The recommendations should be specifically supported by the evidence and linked to the findings and
  conclusions around key questions addressed by the evaluation.
- The TE report should also include lessons that can be taken from the evaluation, including best practices in addressing issues relating to relevance, performance and success that can provide knowledge gained from the particular circumstance (programmatic and evaluation methods used, partnerships, financial leveraging, etc.) that are applicable to other GEF and UNDP interventions. When possible, the TE team should include examples of good practices in project design and implementation.
- It is important for the conclusions, recommendations and lessons learned of the TE report to include results related to gender equality and empowerment of women.

Deliverables/ Outputs	Estimated Duration to Complete	Target Due Dates	Review and Approvals Required	Name and Email of designated person who will review & accept the output
Proposed design and workplan (Inception Report)	3 days	October 16	UNDP CO CAP Team Leader / Peace Programme Team Leader	Floradema C Eleazar, EnP floradema.eleazar@undp.or g  Dr. Jose Padilla jose.padilla@undp.org
First Full Draft Report with Annexes for presentation to the PSC	25 days	December 4	UNDP CO CAP Team Leader / Peace Programme Team Leader	Floradema C Eleazar, EnP floradema.eleazar@undp.or g
Final Terminal Report* with Annexes, updated Tracking Tools and Audit Trail**	12 days	December 22	UNDP CO CAP Team Leader / Peace	Floradema C Eleazar, EnP floradema.eleazar@undp.or g

Deliverables/ Outputs	Estimated Duration to Complete	Target Due Dates	Review and Approvals Required	Name and Email of designated person who will review & accept the output
			Programme Team Leader	

<sup>\*</sup>The final TE report must be in English.

All final TE reports will be quality assessed by the UNDP Independent Evaluation Office (IEO). Details of the IEO's quality assessment of decentralized evaluations can be found in Section 6 of the UNDP Evaluation Guidelines.<sup>3</sup>

# D. Institutional Arrangements

The principal responsibility for managing the TE resides with the UNDP Philippines Country Office (UNDP PHL CO) under the Programme Team Leader of the Climate Action Programme Team. All reports shall be reviewed and endorsed by the Team Leader of the Climate Action Team and the Regional Technical Advisor in Bangkok Regional Hub.

PEMSEA, as the Implementing Partner will be responsible for liaising with the TE consultant to provide all relevant documents and set up schedules for virtual stakeholder interviews.

#### E. Duration of the Work

To undertake the tasks and deliver the expected outputs, the consultant shall be engaged for a period of 40 working days spread over 10 weeks. Effectivity of the engagement will be upon signing of the contract and will be valid until all outputs have been delivered and accepted. The target start-of-work date is 12 October 2020 and the expected completion date is 31 December 2020.

# F. Duty Station

The position is home-based and for accessibility and availability to allow for discussions and reporting on progress of activities regular online meetings shall be conducted.

In light of the COVID-19 pandemic all work of the Individual consultant shall be done within the guidelines and protocols set by their respective governments. This engagement does not have any travel related activities,

The Consultant will not be required to report physically but status report on the outputs shall be expected from time to time.

#### G. Qualifications of the Successful Individual Contractor

An international consultant shall be hired as the evaluator to prepare the Terminal Evaluation Report and other outputs as specified in the TOR.

The International Consultant should have prior experience in evaluating similar projects. The evaluators selected should not have participated in the project preparation and/or implementation and should not have conflict of interest with project related activities.

<sup>\*\*</sup>Audit Trail - details how all received comments have (and have not) been addressed in the final TE report, to the Commissioning Unit

<sup>&</sup>lt;sup>3</sup> Access at: <a href="http://web.undp.org/evaluation/guideline/section-6.shtml">http://web.undp.org/evaluation/guideline/section-6.shtml</a>

The **International Evaluator** must present the following qualifications:

- Master's Degree on sociology, development studies/ management, environmental science, environment & natural resources management, social anthropology, or any related course
- Minimum ten (10) years of relevant professional experience especially on results-based monitoring and evaluation methodologies
   Minimum 3 years work experience in International Waters and issues globally, and if possible, in the East Asian Seas Region
- Minimum 2 years work experience with institutions, programmes and local and national governments in East Asia
- At least 2 years working on the application of the ICM approach for sustainable development of coastal and marine resources and environment;
- Have had at least 2 years experience in leading multi-disciplinary, multi-national teams to deliver specific outputs;
- With at least 2 evaluations completed within the past 5 years of GEF and non-GEF projects

#### H. Evaluator Ethics

The consultant shall hold to the highest ethical standards and is required to sign a code of conduct upon acceptance of the assignment. This evaluation will be conducted in accordance with the principles outlined in the UNEG 'Ethical Guidelines for Evaluation'. The evaluator must safeguard the rights and confidentiality of information providers, interviewees and stakeholders through measures to ensure compliance with legal and other relevant codes governing collection of data and reporting on data. The evaluator must also ensure security of collected information before and after the evaluation and protocols to ensure anonymity and confidentiality of sources of information where that is expected. The information knowledge and data gathered in the evaluation process must also be solely used for the evaluation and not for other uses without the express authorization of UNDP and partners.

# I. Scope of Price Proposal and Schedule of Payments

This is a fixed output-based contract price regardless of extension of the herein specific duration. The consultant will be paid an all-inclusive lump sum amount (i.e. professional fees, communications including internet).

#### Payment schedule

%	Milestone			
20%	Following acceptance of Inception Report			
40%	Following submission and approval of the draft Terminal Evaluation Report including			
	Tracking Tools and Audit Trail			
40%	Following submission and approval (UNDP-CO and UNDP RTA) of the final Terminal			
	Evaluation Report including Tracking Tools and Audit Trail			
	Criteria for issuing the final payment of 40%			
	The final TE report includes all requirements outlined in the TE TOR and is			
	in accordance with the TE guidance.			
	The final TE report is clearly written, logically organized, and is specific for			
	this project (i.e. text has not been cut & pasted from other MTR reports).			

The Audit Trail includes responses to and justification for each comment listed.

# J. Recommended Presentation of Proposal

- a) Letter of Confirmation of Interest and Availability using the template provided by UNDP;
- b) Curriculum Vitae (CV), indicating all past experiences from similar projects, to prove criteria cited in technical qualification. The applicant must indicate specifically his/her role in the aforementioned experiences, e.g, Team leader, team member, Lead evaluator, etc. below is a proposed format to be provided, as well as the contact details (email and telephone number) of the candidate and at least three (3) professional references;

Activity Conducted/ Project Name	Date Completed	Role and Responsibilities in Activity	Client for whom output is intended
e.g Evaluation of IW project x	Dec. 2016	Team Lead	UNDP Samoa

c) Financial Proposal that indicates the all-inclusive fixed total contract price and all other related costs (such as communication and medical insurance supported by a breakdown of costs, as per template attached to the <a href="Letter of Confirmation of Interest template">Letter of Confirmation of Interest template</a>. If an applicant is employed by an organization/company/institution, and he/she expects his/her employer to charge a management fee in the process of releasing him/her to UNDP under Reimbursable Loan Agreement (RLA), the applicant must indicate at this point, and ensure that all such costs are duly incorporated in the financial proposal submitted to UNDP.

Medical/health insurance must be purchased by the individual at his/her own expense, and upon award of contract, the consultant must be ready to submit proof of insurance valid during contract duration.

#### K. Criteria for Selection of the Best Offer

Only those applications which are responsive and compliant will be evaluated. Offers will be evaluated according to the Combined Scoring method – where the educational background and experience on similar assignments will be weighted at 70% and the price proposal will weigh as 30% of the total scoring. The applicant receiving the Highest Combined Score that has also accepted UNDP's General Terms and Conditions will be awarded the contract.

Criteria	Max obtainable points
	= 100
Education	10 points
Master's Degree on sociology, development studies/ management,	
environmental science, environment & natural resources management, social	

anthropology, or any related course (minimum 7 points for Master's degree, additional points for additional degree, maximum of 10 points	
Technical Knowledge and work experience	
Minimum of 10 years Minimum ten (10) years of relevant professional experience especially on results-based monitoring and evaluation methodologies (minimum 18 points for 10 years' experience, additional points for additional degree, maximum of 25 points)	25 points
Minimum 3 years work experience in International Waters and issues globally, and if possible, the East Asian Seas Region (minimum 7 points for 3 years' experience, additional points for additional years, maximum of 10 points)	10 points
Minimum 3 years work experience with institutions, programmes and local and national governments in East Asia (minimum 11 points for 3 years' experience, additional points for additional years, maximum of 15 points)	15 points
At least 2 years working on the application of the ICM approach for sustainable development of coastal and marine resources and environment; (minimum 7 points for 3 years' experience, additional points for additional years, maximum of 10 points)	10 points
Have had at least 2 years experience in leading multi-disciplinary, multi-national teams to deliver specific outputs (minimum 7 points for 3 years' experience, additional points for additional years, maximum of 10 points)	10 points
Evaluation Conducted With at least 2 evaluations completed within the past 5 years of GEF and non-GEF projects (minimum 14 points for 2 completed evaluation, additional points for additional evaluations, maximum of 10 points)	20 points

Approval This TOR is approved by:	
Signature Name and Designation	: : FLORADEMA ELEAZAR, Team Leader Climate Action Programme Team
Date of Signing	:

L.

# **ANNEX 2. LIST OF DOCUMENTS REVIEWED**

DOCUMENT
Project Documents
Project Identification Form (PFI)
Project Approval Letter
Project Document (Signed)
Request for CEO Endorsement
GEF - STAP Scientific and Technical screening of the Project Identification Form
GEF Project Review Sheet
Annual Performance Reviews
2016 Annual Progress Report
2017 Annual Progress Report
2016 Project Implementation Review
2017 Project Implementation Review
2018 Project Implementation Review
2019 Project Implementation Review (Final)
Audit Reports
2015 Project Audit Report
2016 Project Audit Report
HACT Financial Audit Report 2016
Finalized GEF Tracking Tools
GEF International Waters Tracking Tool
OLI International Waters Tracking 1001
Finance & Administration Guidelines
PEMSEA Resource Facility – Financial Regulations and Rules. Document No. GUI-AFH-001
Minutes of Project Steering Committees
Proceedings of the Project Steering Committee Meeting of the GEF/UNDP/PEMSEA Project on Scaling
Up Implementation of the SDS-SEA. Document No. PEMSEA/WP/2015/36
Proceedings of the Project Steering Committee Meeting of the GEF/UNDP/PEMSEA Project on Scaling
Up Implementation of the SDS-SEA. Document No. PEMSEA/WP/2017/39
GEF/UNDP/PEMSEA Project on Scaling Up the SDS-SEA Implementation – Full-Size Project: Project
Inception Meeting Report
Monitoring Reports
UNDP Quarterly Progress Reports 2014-2017
Project QA Assessment – 2016
Project QA Assessment – 2010  Project QA Assessment – 2017
Project QA Assessment - 2017  Project QA Assessment - 2018-2020
Work and Financial Plans
2014 Annual Work Plan and Budget
2015 Annual Work Plan and Budget

2016 Annual Work Plan and Budget

2017 Annual Work Plan and Budget

2018 Annual Work Plan and Budget

2019 Annual Work Plan and Budget

# UNDP Environmental and Social Screening Procedure

# **PEMSEA Publications**

ICM Solutions: Participatory Beach Management Results in Improved Tourism in Occheauteal Beach, Preah Sihanouk, Cambodia

ICM Solutions: Leveraging Public-Private Sector Partnerships in ICM Through Corporate Social Responsibility (CSR)

ICM Solutions: Visualizing the Health of Coastal and Marine Ecosystems: Systematic Gathering and Use of Data and Information for Effective Planning and Management of Coastal and Marine Areas

ICM Solutions: A Small Venture in Environmental Monitoring Proves a Wise Investment in Batangas Province, Philippines

ICM Solutions: Improving Sanitation Through Community-Based Solid Waste Management: Experiences in Cambodia and Lao PDR

Seas of East Asia Knowledge bank: Applying Knowledge Management to Scale up Partnership Investments for Sustainable Development of Large Marine Ecosystems of East Asia and their Coasts

Integrated Coastal Management and Sustainable Development of Coasts and Oceans: Investment Landscape Mapping in East Asia

Blue Economy for Business in East Asia: Towards an Integrated Understanding of Blue Economy – Summary Brief

SDS-SEA: Sustainable Development Strategy for the Seas of East Asia

Building a Socialized Model of Domestic Waste Management in Hoi An – GEF Small Grants Program Project Information Note

Sustainable Wetlands Management in Quang Nam Province, Vietnam – Wetlands Alliance

Promoting Integrated River Basin Management of the Vu Gia-Thu Bon River System - Loc Vu Trung/WWF Fact Sheet

ANNEX 3. LIST OF PERSONS INTERVIEWED AT REGIONAL AND NATIONAL LEVEL

	NAME	DESIGNATION AND ORGANIZATION
UND		
1.	Dr. Jose Padilla	Regional Technical Advisor, UNDP Regional Office
2.	Mr. Michael Joseph Jaldon	Program Associate, UNDP Philippines
	ISEA RESOURCE FACILITY	The State of the S
3.	Ms. Aimee Gonzales	Executive Director
4.	Mr. Stephen Adrian Ross	Former Executive Director and Project Manager
5.	Ms. Nancy Bermas	Project Manager
6.	Mr. Ryan Whisnant	Former Director, Strategic Initiatives
7.	Ms. Maria Corazon Ebarvia	Consultant, National SOC and Blue Economy
	ICOUNTRY PARTNER	
8.	Prof. Icarus Allen	Executive Director, Plymouth Marine Laboratory
CAN	1BODIA	
	onal Level	
9.	H.E. Dr. Tin Ponlok	Secretary of State and GEF Operational Focal Point / Ministry of Environment
10.	Mr. Long Rithirak	Deputy Director General
	•	and National Project Focal Point / Ministry of Environment
11.	H.E. Top Sopheak	Secretary of State / Ministry of Tourism
12.	Mr. Suon Vansor	Director of Merchant Marine / Ministry of Public Works and
		Transport
13.	Dr. Meng Bunnarith	Deputy Director General MLMUPC and Deputy Secretary of General
		National Committee for Coastal Area Management / Ministry of
		Land Management, Urban Planning and Construction
Loca	l level	
14.	Mr. Ven Sophorn	ICM Coordinator, Kampot Province
15.	Mr. Voen Seila	Deputy Director, Department of Fishery, Kampot Province
16.	Mr. Chhun Chanvanthon	Deputy Director of Provincial hall and ICM Coordinator, Kep Province
17.	Mr. Prak Visal	ICM Coordinator, Preah Sihanouk Province
18.	Mr. Ros Chivin	ICM Coordinator, Koh Kong Province
19.	Mr. Hun Marady	Deputy Director, Provincial Department of Environment, Koh Kong Province
20.	Mr. Y Meangleang	Director of the Department of Agriculture, Forestry, and Fisheries, Koh Kong Province
ICM	<b>Learning Center, Partners and Otl</b>	ner Institutions
21.	Dr. Hoy Sereivathank Reasey	Professor, Royal University of Phnom Penh (ICM Learning Center)
22.	Mr. Phhat Chandara	Professor, Royal University of Phnom Penh (ICM Learning Center)
23.	Ms. Ivek Nimnuon	Head of Policy & Innovation, UNDP
24.	Mr. Hem Chanthou	Senior Project Officer, Asian Development Bank
25.	Dr. Tao Wang	Senior Climate Change and Environmental Specialist, World Bank
CHI	NA .	
Nati	onal level	
26.	Wang Shouqiang	China PEMSEA Center and First Institute of Oceanography

	NAME	DESIGNATION AND ORGANIZATION		
27.	Liu Haidan	China PEMSEA Center		
28.	Zhu Xiaotong	China PEMSEA Center		
29.	Liu Yidan	China PEMSEA Center		
	Local level			
30.	Han Fei	Natural resource and planning Bureau of Lianyungang Municipal government		
INDO	ONESIA			
Nati	onal Level			
31.	Ir. Dida Migfar Ridha	Director of Coastal and Marine Pollution and Damage Control		
32.	Ms. Aditya Yuniarti	Head Section of Preparation of Quality Standards of Directorate of		
		Coastal and Marine Pollution and Damage Control		
Loca	l Level			
33.	Mr. Asep Tresna Lukman Hakim	Supervisor Senior K3 & Environment - PT. Indonesia Power PLTU		
		West Java 2 Palabuhanratu		
34.	Mr. Moch. Haetami Zein	Head of Lingkar Hijau (NGO), Sukabumi Regency		
35.	Mr. Sri Padmoko, A.Pi., M.P	Head of Capture Fisheries – Fisheries and Marine Department of		
		Sukabumi Regency		
36.	Hj. Ir. Dedah Herlina, M.Si	Head of Environmental Department of Sukabumi Regency		
37.	Mr. Usman Jaelani, S.H., M.M	Head of Tourism Department of Sukabumi Regency		
38.	Mr. Dadang Hendar	Head of TP3TP, Sukabumi Regency		
39.	Mr. Didi	Environmental Department of Tangerang Regency		
40.	Mr. Hari Mahardika	PMO Secretary / Head of Section of Fisheries Department of		
		Tangerang Regency		
41.	Mr. Erwin Mawandy	Head of Regional Infrastructure of Local Planning Agencies		
		(BAPPEDA)		
42.	Ir. Amirudin, MP	Head of Development of Local Planning and Research Agencies of		
		Bontang City		
43.	Ms. Windy Firdaus	Staff of Environmental Department of Bontang City		
44.	Mr. Fakhrie Wahyudin	Development of Local Planning and Research Agencies of Bontang City		
45.	Ms. Putri Rahayu	Environmental Department of Bontang City		
46.	Mr. Haryadi Suranggana	Head of Fisheries Department of East Lombok Regency		
47.	Mr. Rosidi	Staff from Fisheries and Marine Department of East Lombok Regency		
48.	Mr. Ngurah Pasek Wirakusuma	Head of Sub Division of Environment and Regional Development of Local Planning Agencies of Bali Province (BAPPEDA)		
49.	Mr. Ni Nyoman Santi	Head of Administration Division of Ecoregion Development Control Center of Bali and Southeast Nusa		
50.	Ms. Ida Ayu Komang Suryatu	Head of Sub Division of Pollution Control of Environmental Department of Bali Province		
51.	Ms. Arry Susilo Wardhani	Head Section of Pollution and Wastewater Control of Environmental Department of Semarang City		
52.	Mr. Ismet Adipradana	Head of Subdivision of Spatial Planning, Land and Environment Planning of Local Planning Agencies of Semarang City (BAPPEDA)		
53.	Ms. Sri Wahyuni	Environmental Department of Semarang City		
JJ.	1713. Jil VVallyalli	Environmental Department of Semarang City		

	NAME	DESIGNATION AND ORGANIZATION		
ICM	ICM Learning Centers and Collaborating Local Universities			
54.	Dr. Ario Damar	Director of the Center for Coastal and Marine Resources Studies		
		(PKSPL) – IPB University (formerly Bogor Agricultural University)		
55.	Ms. Isdahartati	Researcher of PKSPL - IPB University		
56.	Dr. Ketut Gede Dharma Putra	Director of the Center for Sustainable Development and Lecturer of		
		Udayana University		
57.	Ms. Nyoman Parining	Academician, Udayana University		
58.	Dr. Rudhi Pribadi	Lecturer of the Faculty of Fisheries and Marine Sciences,		
		Diponegoro University		
59.	Dr. Retno Hartati	Lecturer of Diponegoro University		
60.	Mr. Robertus Triaji	Administration of Diponegoro University		
	Mahendrajaya			
61.	Dr. Nana Kariada Tri Martuti	Lecturer of State University of Semarang		
62.	Dr. Erwiantono	Researcher of Mulawarman University		
63.	Dr. Sitti Hilyana	Lecturer of Mataram University		
LAO	PDR			
Natio	onal Level			
64.	Ms. Chindavanh Souriyaphack	Department of Water Resources (DWR), Ministry of Natural		
		Resources and Environment (MONRE)		
65.	Mr. Thatsakone	Deputy Head of Division, DWR, MONRE		
	Chounlamountry			
66.	Mr. Khone Chittavong	Technical Staff, DWR, MONRE		
	l Level			
67.	Mr. Bounpasert Keovilaisak	Vice Head of Water Sector, Provincial Office of Natural Resources		
		and Environment (PONRE), Champasack Province		
68.	Ms. Sanya Xaiyavankham	Technical Staff, PONRE, Champasack Province		
69.	Mr. Bualone Xaimounty	Vice Head of DONRE, Paksong District, Champasack Province		
70.	Mr. Vixay Keobuapha	Technical Staff, DONRE, Paksong District, Champasack Province		
71.	Mr. Thaningsak	Technical Staff/implementer, DONRE, Paksong District, Champasack Province		
72.	Mr. Souban Simmavong	Head of Water Sector, PONRE, Saravan Province		
73.	Mr. Thavixai Thammasalo	Technical Staff, PONRE, Saravan Province		
74.	Mr. Sisamoud Somboun	Technical Staff, PONRE, Saravan Province		
75.	Mr. Kong Saisy	Technical Staff/District Coordinator, DONRE, Ta-Oi District, Saravan Province		
76.	Mr. Kee Vongsay	Technical Staff/District Coordinator, DONRE, Saravan District,		
77	Mr. Khamphoumy			
	•			
	-			
83.	Mr. Sanason Duangsavad	Technical Staff, DONRE, Thateng District, Sekong Province		
77. 78. 79. 80. 81.	Mr. Khamphoumy Mr. Khanthong Mr. Bounpone Mr. Siha Bouddavong Mr. Saithong Philavan Mr. Khampheuy Tanavong	Saravan Province  Vice Head of Water Sector, PONRE, Sekong Province  Technical staff/Coordinator, PONRE, Sekong Province  Technical Staff, PONRE, Sekong Province  Vice Head of DONRE, Thateng District, Sekong Province  District Coordinator, DONRE, Thateng District, Sekong Province  Vice Head of Water Unit, DONRE, Thateng District, Sekong Province		

	NAME	DESIGNATION AND ORGANIZATION			
84.	Mr. Souksalerm Soulivong	Technical Staff, DONRE, Thateng District, Sekong Province			
	IPPINES	realined starry portine, materia pistrice, sexong rrovince			
	National Level				
85.	Atty. Analiza Rebuelta-Teh	National Focal Point			
		Undersecretary, Department of Environment and Natural Resources			
		(DENR)			
86.	Ms. Nilda Baling	Biodiversity Management Bureau-DENR			
87.	Ms. Angelita Meniado	Former CMD BMB DENR			
88.	Ms. Jeslina Gorospe	FASPO DENR			
Loca	l Level				
89.	Engr. Victor B. Ubaldo	Provincial Government Environment and Natural Resources Office			
	· ·	(PGENRO), Bataan			
90.	Ms. Karen June Balbuena	Technical Asst. PGENRO Bataan			
91.	Ms. Rodora Cuaresma	Sr. Environmental Management Specialist PGENRO, Bataan			
92.	Mr. Luis Awitan	PGENRO, Batangas			
93.	Ms. Marivic Esmas	Asst Dept Head/In-charge of Laboratory			
94.	Ms. Anabelle Cayabyab	PGENRO, Cavite			
95.	Mr. Leonard Pasiderio	OIC, Guimaras Environment and Natural Resources Office			
96.	Ms. Arlette Depamaylo	PGENRO Guimaras			
97.	Ms. Marilyn Alcanices	Provincial Agriculture Office, Oriental Mindoro			
98.	Engr. Arthur Punzalan	PGENRO, Pampanga			
99.	Ms. Irene F. Villar	PGENRO, Pampanga			
100.	Mr. Jayson Salenga	Municipality of Sasmuan, Pampanga			
101.	Engr. Raynaldo Angel De Juan	PGENRO, Rombion			
	Dr. Hilly Ann Roa-Quiaoit	Interim Executive Director, Macajalar Bay Development Alliance			
	Ms. Kristine Gallarita	Former Executive Director of MBDA			
104.	Hanna Claudine Gallardo	MBDA Technical Staff			
ICM	Learning Centers, Port and Partne	ers			
	Mr. Noel Sedigo	Cavite State University			
106.	Ms. Vivienne Padura	De La Salle-Lipa			
107.	Ms. Marie Frances Nievales	UP-Visayas			
108.	Dr. Gil Jacinto	Marine Science Institute, UP Diliman			
	Atty. Leopoldo Biscocho, Jr.	Port Manager, Batangas Port			
	Mr. Ricky Nuńez	CI-Philippines			
	Dr. Sheila Vergara	ASEAN Center for Biodiversity			
	LAND				
	onal Level				
	Mr. Ukkrit Sataphomin	Department of Coastal and Marine Resources (DMCR)			
	Ms. Soontharee Pirom	Marine Department			
	R Regional Offices				
	Mr. Winai Boonlom	DMCR (responsibility: Rayong, Chanthaburi and Trat)			
	Mr. Supapong	DMCR (responsible for Rayong and Chanthaburi)			
	Mrs. Suthida Kanatireklarp	DMCR (responsible for Trat)			
	Ms. Chalatip Janchompoo	DMCR (responsible for Chonburi)			
Loca	l Level				

NAME	DESIGNATION AND ORGANIZATION		
118. Ms. Nisakorn Wiwekwin	Saen Suk Municipality		
119. Mr. Mana Kamonthanet	Director of Public Health and Environment of Saen Suk Municipality		
120. Mr. Weerawat Sarnmit	Saen Suk Municipality		
121. Ms. Somsong Sangchan	Wonnapa Community Lead and Public Health Volunteer		
122. Ms. Thanatda Sermsri	Save the Earth Volunteer Group		
123. Ms. Natthaporn	Save the Earth Volunteer Group		
124. Ms. Supamanun Kawinsirikun	Save the Earth Volunteer Group		
125. Mr. Kittipong Triboon	Chonburi' Marine Ranger Volunteer		
126. Mr. Saman	Bang Krachai (CSO, Community saving group), Chanthaburi		
127. Mr. Thitiyut	Secretary of Fisheries Association Rayong Province		
128. Mr. Surasak Intharaprasert	Chief of Mairood SAO, Trat		
129. Mr. Rawee Sira-as	Head of village, Laem Klad, Trat		
ICM Learning Centers, Partners and Ot	her Institutions		
130. Dr. Prapasiri Barnette	ICM Learning Center BUU/BUU		
131. Dr. Wansuk Senanan	ICM Learning Center BUU/ BUU		
132. Dr. Narinratana Kongjantre	ICM Learning Center BUU/BUU		
133. Mr. Bunlung Nuangsag	BUU Chanthaburi Campus (responsible for sub-project in		
	Chanthaburi)		
134. Dr. Wirote Laongmanee	BUU Chanthaburi Campus (responsible for sub-project in Trat)		
135. Ms. Penchan Laongmanee	BUU Chanthaburi Campus (responsible for sub-project in Trat)		
136. Dr. Sarawut Siriwong	BUU Chanthaburi Campus (responsible for sub-project in		
	Chanthaburi)		
137. Mr. Sakanan Plathong	ICM Learning Center PSU/PSU		
138. Mr. Weerasak Yingyuad	SEAFDEC, Fisheries <i>Refugia</i> Project, Trat province,		
139. Ms. Jariya Sonkleng	SEAFDEC, Gender Focal point		
140. Ms. Jariya Thitivej	SEA START, Climate change expert		
TIMOR LESTE			
National Level			
141. Mr. Mario M. Cabral	SDS-SEA Coordinator, PEMSEA/MAF		
142. Mr. Acacio Guterres	Director General of Fisheries, Ministry of Agriculture and Forestry (MAF)		
143. Mr. Joao Carlos Soares	Director General of Environment/GEF Focal Point		
	Secretariat of State for Environment (SSoE/SEMA)		
144. Ms. Amenica M. Fernandes	National Director of CEIA SSOE (SEMA)		
145. Mr. Celestino da Cunha	National Director of Fisheries, MAF		
Local Level			
146. Mr. Mateus Belo	Administrator, Administration Post of Atauro, Dili Municipality		
147. Mr. Gaspar H. da Silva	Administrator, Administration Post of Manatuto, Manatuto Municipality		
148. Mr. Jaime Alves	ICM Task Team Coordinator, Manatuto Municipality		
149. Mr. Duarte da Costa	Secretary of ICM Task Team		
	Manatuto Municipality		
150. Mr. Filomeno Da Costa. Ximenes	ICM Task Team Coordinator, Atauro/Dili Municipality		

NAME	DESIGNATION AND ORGANIZATION		
151. Mr. Marcelo da Silva dos Sant	os Coordinator, Ikan Sabokon Group, Vaviquinia, Liquica Municipality		
152. Ezabelita Nunes	Coordinator, Vaviquinia		
153. Celeste dos Santos	Community member, Vaviquinia, Liquica Municipality		
154. Anabela dos Santos	Community member, Vaviquinia, Liquica Municipality		
155. Pedro dos Santos	Community member, Vaviquinia, Liquica Municipality		
156. Elda Nunes	Community member, Vaviquinia, Liquica Municipality		
157. Rafina Boavida	Community member, Vaviquinia, Liquica Municipality		
158. Beatriz dos Santos	Community member, Vaviquinia, Liquica Municipality		
159. Idalia dos Santos	Community member, Vaviquinia, Liquica Municipality		
160. Cesar dos Santos	Community member, Vaviquinia, Liquica Municipality		
161. Maria de Fatima	Community member, Vaviquinia, Liquica Municipality		
162. Bernadino Gomes	Community member, Vaviquinia, Liquica Municipality		
163. Salvador de Jesus	Community member, Vaviquinia, Liquica Municipality		
164. Bonefasius Alfaenpah	Coordinator, HASEKO Group, Vatubou, Liquica Municipality		
165. Rogerio Alves	Coordinator, HASEKO Group, Vatubou, Equica Municipality  Coordinator, Laloran Tasi Group, Liquica Municipality		
166. Nicolau L.	Coodinator, Masin, Ulmera, Liquica Municipality		
167. Paul Pereirra	Coordinator, Kiak buka Susar Group		
168. Domingos da Silva			
J	Traditional Leader of Lamsana, Balak, Manatuto		
169. Rosa A. Soares	Community member, Balak, Manatuto		
170. Amelia Soares	Community member, Balak, Manatuto		
171. Joana Soares	Community member, Balak, Manatuto		
172. Paulino de J. Soares	Community member, Balak, Manatuto		
173. Felizarda Marques	Community member, Balak, Manatuto		
174. Caetano Ximenes	M&E Officer, Project Management Office, MAF/PEMSEA		
ICM Learning Centers			
175. Mr. Mario V. Tilman	Coordinator, PEMSEA Network Learning Center - National University of		
	Timor-Leste (PNLC-UNTL)		
176. Ms. Lince Dessy	Coordinator, PEMSEA Network Learning Center - Oriental University of		
	Timor-Leste PNLC-UNITAL		
VIETNAM			
National Level			
177. Mr. Nguyen Que Lam	Deputy Administrator, Vietnam Administration of Seas and Islands (VASI)		
178. Dr. Nguyen Le Tuan	Director, Research Institute for the Management of Seas and Islands, VASI		
179. Mr. Nguyen Van Thai	Deputy Director, Bureau of Seas and Island Use Management, VASI		
180. Mr. Nguyen Van Loc	Deputy Director, Department of Planning and Finance, VASI		
181. Ms. Dang Thi Thuy	Deputy Head, Department of Planning and Finance, VASI		
182. Mr. Tran Van Hung	Official, Department of International Cooperation, Science and Technology, VASI		
183. Ms. Vu Thi Hai Van	Official, Department of International Cooperation, Science and Technology, VASI		
184. Mr. Pham Van Thinh	Official, Research Institute for the Management of Seas and Islands, VASI		
185. Mr. Vuong Thanh Nha	Official, Department of Organization and Personnel, VASI		

NAME	DESIGNATION AND ORGANIZATION
186. Mr. Nguyen Cong Minh	Official, North Region Center for Planning and Investigation of
	Marine Resources and Environment, VASI
187. Dr. Nguyen Minh Son	Former Director, Institute of Environmental Technology, Vietnam
	Academy of Science and Technology and National Coordinator for
	SDS-SEA Project
188. Ms. Nguyễn Thị Như Mai	Independent specialist, Government Office
Local Level	
189. Mr. Hoang Viet Dung	Director, Quang Ninh Agency for Seas and Islands, DONRE
190. Mr. Tran Thuan	Deputy Director, Quang Ninh Agency for Seas and Islands, DONRE
191. Mr. Vu Nam Phong	Deputy Director, Quang Ninh Agency for Seas and Islands, DONRE
192. Ms. Nguyen Thi Hong Minh	Official, Quang Ninh Agency for Seas and Islands, DONRE
193. Pham Van Cung	Head of department, Quang Ninh Agency for Seas and Islands,
	DONRE
194. Mr. Pham Vang Lang	Deputy Director, Hai Phong Agency for Seas and Islands, DONRE
195. Mr. Pham Huu Hieu	Official, Hai Phong Agency for Seas and Islands, DONRE
196. Ms. Pham Thi Chin	Deputy Director, Danang Agency for Seas and Islands, DONRE
197. Ms. Pham Thi Thu Thuy	Official, Danang Agency for Seas and Islands, DONRE
198. Ms. Le Vu Hoang Trang	Official, Danang Agency for Seas and Islands, DONRE
199. Mr. Truong Cao Hai	Head of department, Danang Agency for Seas and Islands, DONRE
200. Ms. Cao Huy Thai	Deputy Director – Thua Thien Hue Agency for Seas and Islands, DONRE
201. Ms. Nguyen Hoang Yen	Deputy Director, Quang Agency for Seas and Islands, DONRE
202. Ms. Doan Thi Hong Mi	Official, Quang Agency for Seas and Islands, DONR
203. Mr. Doan Nghiep	Deputy Director, Klen Giang Agency for Seas and Islands
204. Mr. Doan Nghiep	Deputy Director, Kien Giang Agency for Seas and Islands
Partner Institutions and Civil Society C	
205. Prof. Vu Minh Cat	Former Director, Coastal and Marine Faculty, Thu Loi University
206. Mr. Tran Anh Tu	Head of Department, Institute of Marine Environment and Resources
207. Mr. Pham Hai An	Official, Institute of Marine Environment and Resources
208. Mr. Bui Van Vuong	Official, Institute of Marine Environment and Resources
209. Mr. Nguyễn Cửu Sỹ	Hoa Hiep Bac Commune Farmers' Union
210. Mr. Nguyễn Quang Chín	Hoa Hiep Bac Commune Farmers' Union

# ANNEX 4. ACTUAL STAKEHOLDERS INVOLVEMENT INCLUDING PROJECT IMPLEMENTING PARTNERS (2014-2020)

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
Component 1: PARTNERSHIPS IN OCEAN AND COASTAL GOVERNANCE	<ul> <li>PEMSEA Country Partners;</li> <li>PEMSEA Non-Country Partners;</li> <li>UN and international agencies and financial institutions that support or sponsor the implementation of the SDS-SEA (GEF; UNDP)</li> </ul>	PEMSEA Governance Mechanisms serving as platforms to inform, consult, engage in dialogue, report feedback, identify collaborations, set roadmap, and mobilize/identify resources in support of SDS-SEA	EAS Partnership Council Meetings:  • 7 <sup>th</sup> PC Meeting  • 8 <sup>th</sup> PC Meeting  • 9 <sup>th</sup> PC Meeting  • 10 <sup>th</sup> PC Meeting  • 11 <sup>th</sup> PC Meeting  • 12 <sup>th</sup> PC Meeting	<ul> <li>Palawan, Philippines 23-25 June 2015</li> <li>Bohol, Philippines 13-14 July 2016</li> <li>Makati, Philippines 24-26 July 2017</li> <li>Makati, Philippines 24-27 July 2018</li> <li>Surabaya, Indonesia 24-26 July 2019</li> <li>Virtual Meeting 22 July 2020</li> </ul>
			Executive Committee Meetings (expanded with Partners):  • 16 <sup>th</sup> EC Meeting  • 18 <sup>th</sup> EC Meeting (w/country observers)  • 19 <sup>th</sup> EC Meeting  • 24 <sup>th</sup> EC Meeting (w/country observers)	<ul> <li>Manila, Philippines 23-24 March 2015</li> <li>Qingdao, China 7-8 December 2016</li> <li>Manila, Philippines 20-21 April 2017</li> <li>Virtual Meeting 24 April 2020</li> <li>Virtual Meeting</li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	Note: Ocean Leadership     Roundtables were also joined     in by media groups in host     country as well as observers     from private sector and     academe		<ul> <li>25<sup>th</sup> EC Meeting (w/country observers)</li> <li>Ocean Leadership Roundtables</li> <li>1<sup>st</sup> Roundtable</li> <li>2<sup>nd</sup> Roundtable</li> <li>3<sup>rd</sup> Roundtable</li> </ul>	<ul> <li>Makati, Philippines 26 July 2017</li> <li>Makati, Philippines 26 July 2018</li> <li>Surabaya, Indonesia 17 June 2019</li> </ul>
	PEMSEA Country Partners		High-level country consultations on PEMSEA's sustainability and support to SDS-SEA implementation:	<ul> <li>Thailand (18-21 Feb. 2018)</li> <li>Cambodia and Lao PDR (12-16 Mar. 2018)</li> <li>Vietnam (8-10 Mar. 2018)</li> <li>Singapore (21-22 Mar. 2018)</li> <li>Indonesia (25-28 Mar. 2018)</li> <li>Japan (13-16 May 2018)</li> <li>China (21-26 June 2018)</li> </ul>
	• YSLME	Discussions/Development/ Signing of Partnership or Collaborative Agreements with various entities	Consultation Meetings with YSLME:  • 1st Meeting  • 2 <sup>nd</sup> Meeting	<ul><li>RO Korea (July 2018)</li><li>Philippines (2018)</li></ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
		(particularly with YSLME and WCPFC)	PEMSEA participation in YSLME Interim Commission Council (ICC) Meetings and Management, Science and Technical Panel (MSTP3)  MOU on Knowledge Management between UNDP (YSLME) and PEMSEA	<ul> <li>2017, 2018, 2019 and 2020</li> <li>Effective from 2020- 2022</li> </ul>
	• WPEA		Consultation Meetings with WPEA/WCPFC:  • 1st Meeting  • 2 <sup>nd</sup> Meeting  • 3 <sup>rd</sup> Meeting  • 4 <sup>th</sup> Meeting	<ul> <li>Manila, Philippines 25 March 2015</li> <li>PEMSEA, Philippines 29 February 2016</li> <li>PEMSEA, Philippines April 2016</li> <li>PEMSEA, Philippines 7 April 2017</li> </ul>
	WCPFC Secretariat, UNDP, Indonesia, Philippines, Vietnam, SEAFDEC		PEMSEA participation in WPEA Project Board Meeting  • 3 <sup>rd</sup> Project Board Meeting  • Final Project Board Meeting	<ul> <li>Cebu, Philippines</li> <li>29 October 2016</li> <li>Boracay, Philippines</li> <li>30 January 2019</li> <li>2018</li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	<ul> <li>ACB, CBD</li> <li>Lifeweb Roundtable: MOF RO Korea, ACB, CBD, MIPR of Brunei Darussalam, MOE Cambodia, MOE Japan, SOA China, MOE Indonesia, DENR Philippines, KOEM, NPB Singapore, EAAF, GIZ, TNC, BirdLife International, CI, Japan Wildlife Research Center, Natural Justice, GEOBON, SGP, RARE, Nature Conservation Society of Japan</li> <li>CTI-CFF</li> </ul>		Development and launching of the WCPFC/PEMSEA Report on Sustainable Tuna Fisheries for a Blue Economy Meetings/Events related to LifeWeb Project  • At the 2 <sup>nd</sup> ASEAN Biodiversity Conference • Lifeweb Partners Roundtable on Achieving the Aichi Targets through Integrated Coastal Management—a PEMSEA/ACB/CBD side event at the 12th Conference of Parties to the Convention on Biological Diversity Collaborative Meetings with	<ul> <li>Bangkok, Thailand         17 February 2016</li> <li>Pyeongchang, RO         Korea         13 October 2014</li> <li>Jakarta, Indonesia</li> </ul>
	• CTI-CFF		Collaborative Meetings with CTI-CFF on SOC and Lifeweb	<ul><li>Jakarta, Indonesia</li><li>2-3 March 2016</li><li>April and May 2016</li></ul>
	• IPIECA		New Non-Country Partners (Agreement outlining supporting activities to SDS- SEA)	• 2016
	• MABIK		New Non-Country Partners (Agreement outlining supporting activities to SDS- SEA)	• 2017

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	Norwegian Institute for Water Research (NIVA)		New Non-Country Partners (Agreement outlining supporting activities to SDS- SEA)	• 2020
	World Ocean Council		Collaborative arrangement with over 40 companies with interest or activities in the East Asian region	• 2016
	SOA, China		Facilitating Access to Education Opportunities under China's Marine Scholarship	• 2016
	• KMI, RO Korea		Mobilization of Regional Task Force for the Refinement of the CUZ of Kampot and Ecosystem Service Valuation of Kampong Smach, Preah Sihanouk	• 2016
	• NOWPAP		PEMSEA participation in 21 <sup>st</sup> Intergovernmental Meeting	<ul><li>Seoul, RO Korea</li><li>23-25 November</li><li>2016</li></ul>
	R20 Regions of Climate Action		Partnership in developing low-carbon, blue economy investments in East Asia, and participation to Board Meetings	• 2017
	<ul> <li>IUCN-Mangroves for the Future (MFF)</li> </ul>		Cooperation on Development of Regional SOC Report	• 2017

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	• FAO		Cooperation Exploring Source to Sea Potentials in the Seas of East Asia	• 2018
	<ul> <li>PEMSEA Country Partners (including Malaysia and Thailand)</li> <li>The World Bank, Indonesia; Bogor Agricultural University; PEMSEA Country Partners; Philippine Statistics Authority; KMI; MNRE, Thailand; Maritime Institute of Malaysia; Ministry of Planning and Investment, Vietnam; MARD, Vietnam; KIOST; REECs Philippines; Ocean Institute of Zhejiang University China</li> <li>ACB, ADB CTI-SEA Project, ANCORS Australia, CCRES, CI, CTI-CFF, DENR-BMB, GIZ-SSME, IOC-WESTPAC, IUCN, KMI, REECS, USAID, WorldFish, YSLME</li> <li>ACB, CI, CTI-CFF, DENR-BMB,</li> </ul>	Regional SOC as mechanism for monitoring, reporting and evaluation of EAS programs focusing on Blue Economy	Regional Inception Workshop on Blue Economy Assessment  Regional Workshop on Blue Economy development: Where are we now? Where are we headed?"  Regional Workshop on Developing SOC Report  Sub-regional Workshop on SOC of Sulu-Sulawesi Seas	<ul> <li>PEMSEA, Philippines 28-30 July 2015</li> <li>Da Nang, Vietnam 19 November 2015</li> <li>PEMSEA, Philippines 30 March to 1 April 2016</li> <li>PEMSEA, Philippines 24-25 January 2017</li> </ul>
	GIZ, MIMA, and WorldFish		Blue Economy Forum 2017	Bangkok, Thailand

Project	Key Stakeholders/	Involvement Strategies	Actual Activity/Involvement	Venue and Date
Component	Partners	and Mechanisms		
	(Full list of Partner names in			
	Appendix A)			
	• Thailand Research Fund (TRF),			14-15 November
	DMCR, MONRE Thailand,			2017
	Ministry of Tourism and Sports			
	Thailand, MOE Cambodia, CPC			
	China, MOEF Indonesia, Korea			
	Ocean Foundation, MIMA			
	Malaysia, MENR Malaysia,			
	MARD Vietnam, UNDP			
	Bangkok, CI Philippines, YSLME,			
	COBSEA, Sukhothai			
	Thammarirat Open			
	University, BIOTECH, Thailand			
	Devt Research Institute, IUCN-		EAS Congress Workshop on	
	MFF, USAID, UNITAL, Phil		SOC Reports and Blue	
	Statistics Authority, Maynilad		Economy Innovations,	
	Water Services Inc., OPRI-SPF		Emerging Industries and	• Iloilo, Philippines
	Japan, CCMR Bogor, DICST		Governance	28 November 2018
	Vietnam			
	PEMSEA Country Partners,			
	Malaysia, Thailand, Sulu			
	Sulawesi Seas, YSLME, CI,			
	WPEA, IUCN MFF			
	,			
	DEMOSTA C	Companisation discussions	Compulsations discussions of	D 11. 50 150
	PEMSEA Country and Non-	Consultative discussions	Consultations, discussions and	During EC and PC
	Country Partners	on SDS-SEA	inputs of partners in the	Meetings from 2016
		Implementation Plan (IP)	updating and launching of the	to 2018
		2018-2022 to guide SDS	SDS-SEA IP 2018-2022	

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
		implementation with various partners in line with SDS-SEA 2015		
	CMC, The World Bank, PEMSEA Country Partners, ICM sites (local governments), ICM Learning Centers	Various initiatives and support for improved coastal and ocean policies	Consultations, joint development and publication of ICM solutions (25 case studies)	• 2014-2015
	CMC, PEMSEA Country     Partners, ICM sites (local     governments), ICM Learning     Centers		Collaborative development of publication "Local Contributions to Global Sustainable Development Agenda"	<ul> <li>2016-2018</li> <li>Da Nang, Vietnam 18-19 November</li> </ul>
	<ul> <li>OPRI, GIZ, Japan, RO Korea, Singapore, China, Indonesia, Malaysia, Vietnam and Thailand</li> </ul>		Regional Workshop, "Coastal and Ocean Governance in the Seas of East Asia: from Nation to Region"	2015
	Timor-Leste, (with technical support from RTF- ANCORS, University of Wollongong) Prime Minister's Office, Office of the Minister of State - Coordinator of Economic Affairs and Minister of Agriculture and Fisheries,		Series of workshops on preparation of National Ocean Policy (NOP) of Timor- Leste, and NOP Implementation Plan	<ul> <li>Dili, Timor-Leste 15-16 November 2016</li> <li>Dili, Timor- Leste 22-23 February, 14 &amp; 28 March; 11 &amp; 20 April; and 12, 16, 19, 23 &amp; 29 May 2017</li> <li>Dili, Timor- Leste</li> </ul>

Project	Key Stakeholders/	Involvement Strategies	Actual Activity/Involvement	Venue and Date
Component	Partners	and Mechanisms		
	(Full list of Partner names in			
	Appendix A)			
	Maritime Boundary Office,			7 November 2017; 7
	Ministry of Agriculture and			June 2019; 21
	Fisheries, Min. of Commerce,			August 2019; 4-5
	Industry and Environment,			March 2019; 24-25
	Min. of Defence, Min. of			September 2019
	Finance, Min. of Foreign Affairs			
1	and Cooperation, Min. of			
	Interior, Ministry of Petroleum			
	and Minerals Resources, Min.			
	of Public Works, Transport, and			
	Communication, Min. of			
	Planning and Strategic			
	Investment, Min. of State			
	Administration, Min. of Social			
	Solidarity, Min. of Tourism,			
	Arts and Culture, Port			
	Authority of Timor-Leste, Dili			
	Municipality, Liquiça			
	Municipality, Manatuto			
	Municipality, Universidade			
	Nacional Timor Lorosa'e			
	(UNTL), Universidade Oriental			
	Timor Lorosa'e (UNITAL), NGOs			<ul> <li>Vietnam</li> </ul>
	(Luta Hamutuk, La'o Hamutuk,		National Consultation	6 May 2016
	Haburas Foundation),		Workshop on the	
	WorldFish, Conservation		Development of Policy and	
	International, UNDP, UNESCO,		Technical Guidelines for ICM	
	FAO		in support of the	
			implementation of the	
			National ICM Strategy to 2030	

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	Vietnam		and ICM National Action Plan (2016-2020)  National consultation workshop on the ICM Circular of Vietnam	Hanoi, Vietnam     21 April 2017
			Philippine ICM Bill Technical Writeshops	<ul> <li>Philippines 2015; 8, 20, 27 February 2018</li> <li>Pampanga, Philippines 17-18 May 2018</li> </ul>
	Philippines (DENR)		Support to Development of National Guideline on Water Resources Fee (in line with Water Law)	• Lao PDR 2017-2018
	• Lao PDR (DWR)		Support to review and updating of White Paper on policies, legislation and institutional mechanism for sustainable development of coastal and marine areas	<ul> <li>Cambodia 2018</li> <li>Cambodia 1 November 2018</li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	Cambodia (MOE)		National Stakeholder Consultation workshop on White Paper of Cambodia	
	Cambodia (MOE, Ministry of Tourism, Ministry of Mine and Energy, Ministry of Land Management Urban Planning and Construction, Ministry of Rural Development, Ministry of Commerce, National Statistics Institute, NGO Forum, Cambodia Devt Council, RUPP, NCDM/Hazard Management,	Guidance to countries in the development of National State of the Coasts Reports (NSOCs) on Blue Economy	National Inception Workshop on the Development of the State of Oceans and Coasts (SOC) Report of Cambodia	Phnom Penh,     Cambodia     16-17 August 2016
	<ul> <li>Solid Waste Management Dept.</li> <li>MOE/EPA, Dept of Marine and Island Conservation, DWRM, Dept of Fresh Wetland, GIS, Dept of Livelihood and Community, Dept of Tourism</li> </ul>		1st TWG Workshop on NSOC Reporting in Cambodia  National Orientation Workshop in ICM, SOC Reporting and Coastal Strategy/Coastal Strategy Implementation Plan (CS/CSIP) in Cambodia	<ul> <li>Phnom Penh, Cambodia 9 January 2017</li> <li>Kampot, Cambodia 31 July 31 to 2 August 2017</li> </ul>
	• China (FIO, CPC, SOA)		Workshop on Development of NSOC in China	• Qingdao, China 16 June 2016

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	<ul> <li>Indonesia (MoEF, PKSPL-IPB, Budi Luhur University, BAPPENAS, MOMAF, BPS, Ministry of Tourism, World Bank, CTI-CFF, Prodi Limu Linkungan Universitas Indonesia</li> <li>Philippines (Phil Statistics Authority, Dept of Agriculture-BFAR, Dept of Tourim, Dept of Transportation and Communication, Phil Ports Authority, Maritime Industry Authority, Dept of Science and Technology, PCAARD, PCIEERD, National Economic Devt Authority, Dept of Public Workd and Highways, Dept of Trade and Industry, DENR, Dept of Energy, National Mapping and Resource Information Authority, CCRES, CI, IOC-WESTPAC, World Fish</li> </ul>		National Inception Workshop on Development of SOC Report of Indonesia  1st TWG Workshop on National State of Coasts Reporting in Indonesia  National Inception Workshop on Development of SOC Report of the Philippines  National Inception Workshop on Development of SOC Report of the Philippines	<ul> <li>Jakarta, Indonesia 13-14 June 2016</li> <li>Jakarta, Indonesia 16 January 2017</li> <li>Quezon City, Philippines 21-22 June 2016</li> <li>Seoul, RO Korea 20 October 2016</li> </ul>
				• Singapore 29-30 January 2018

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	RO Korea (MOF, KOEM, KMI, Anyang University, Jeju National University, Marine Environment Policy Division)		National Inception Workshop on Development of SOC of Singapore	
	Singapore (NPARKS, MEWR, NEA, MPA, MND, EDB, Prime Minister's Office, Agrifood and Veterinary Authority, SINGSTAT		Inception Workshop for the NSOC of Thailand	Bangkok, Thailand     26-27 July 2016
	<ul> <li>Thailand (DMCR, Dept of Fisheries, MONRE, Marine Dept, Chulalongkorn University, ONEP, Thammasat University, Thailand Research Fund, Burapha University, Ramkhamhaeng University, Prince of Songkla University, Chonburi,</li> <li>Timor-Leste (MAF, Port Authority, APORTIL, DNTM, ANP, Institute of Petroleum and Geology, MSS, MCIA,</li> </ul>		National Inception Workshop on Development of NSOC Report for Timor-Leste TWG Workshop on Development of SOC of Timor-Leste  National Inception Workshop on Development of NSOC Report of Vietnam	<ul> <li>Dili, Timor-Leste         1-2 September         2016;         22-23 February         2017</li> <li>Hai Phong, Vietnam         10 June 2016</li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	<ul> <li>Vietnam (VASI, Dept. of Seas and Islands Control and Environmental Protection, Institute of Seas and Islands Research, Center of Planning and Management of Integrated Coastal Zone Northern Area, University of Water Resources Hanoi, Hai Phong Subdepartment of Seas and Islands, Ministry of Construction, Ministry of Science and Technology, Ministry of Transportation</li> <li>Malaysia (DOE, Ministry of Science, Technology and Innovation, Ministry of Tourism and Culture, Dept of Marine Park, Dept of Statistics, Fisheries Research institute, Maceret Research Organization, Reef Check Malaysia, MIMA)</li> </ul>		Stakeholder Consultation on the Development of NSOC Report in Malaysia 1 <sup>st</sup> Working Group Consultation on the Preparation of SOC Report in Malaysia Focusing on Blue Economy	<ul> <li>Kuala Lumpur, Malaysia 22 September 2016</li> <li>Kuala Lumpur, Malaysia 19-20 January 2017</li> </ul>
	<ul> <li>GEF, UNDP, The World Bank (other contributors to SEAKB: IWLearn, CCRES, YSLME,</li> </ul>	Strengthened internet- based information access/platforms	Development of SEA Knowledge Bank (SEAKB)	<ul> <li>2015 (Beta version launched)</li> <li>Full SEAKB- Active to date</li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	Glofouling Partnerships, ATSEA, WPEA, PNLG)  Webinars co-hosts: PML, Center for the Blue Economy of Middlebury Institute of International Studies at Monterey, Zhejiang University, USAID Oceans Project, Marine Wildlife Watch of the Philippines		Blue Economy/PEMSEA Webinars:  Theory and Practice of Ecosystem Service Valuation to Support Planning and Decision- Making  Making Waves in a Gathering Storm  Ecosystem Services Approach  Tackling Ocean Plastic Waste in the Seas of East Asia  Building a Sustainable Seafood Supply Chain in Asia  Integrated Coastal Management  Electronic Catch Documentation and Traceability  Measuring Ocean Health for Sustainability  Exploring Biodiversity through Social Media  PEMSEA Youth Program	Virtual  May 2016  10 May 2016  7 June 2016  12 September 2017  28 March 2018  11 August 2016  5 October 2016  24 January 2017  20 April 2017  30 August 2017  12 September 2017  2018-2019

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	• WPEA		Understanding Coastal     Blue Carbon in the Seas of     East Asia	• 2018 (launched) Active to date
	PNLG Secretariat and members		Development of Knowledge Portal for WPEA project	
			PNLG SAP Online Tracking System (in SEAKB)	
	PNLG members from     Cambodia, China, Indonesia,     Philippines;     RCOEs-MSI and MERIT; ICM     LCs-Bogor University,     COMI/Xiamen University; and     Hong Kong Baptist University	Support and strengthen outreach and engagement in Xiamen World Ocean Week (XWOW)	PEMSEA Workshop on Using Science and Technology to Scale up Integrated Coastal Management: Regional Workshop on Tools and Instruments for Implementation of SDS-SEA during XWOW 2014	Xiamen, China     10-11 November     2014
	Participants from China,     Europe, US and SE Asia		PEMSEA Regional Workshop on Catalyzing Blue Economy Investment in East Asia during XWOW 2016	Xiamen, China November 2016
			PEMSEA participation and presentation at XWOW 2018, focusing on: "The East Asian Seas region: moving as one with the global ocean	Xiamen, China     November 2018

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
			agenda? Challenges and Opportunities" and "Building on the ground capacity to scale up integrated coastal management in the East Asian region: The PEMSEA experience"	
	PEMSEA Country Partners     (Observers: PEMSEA Non- Country Partners, GEF, UNDP, other regional organizations, private sector)	Engage leaders and policymakers thru Ministerial Forums and SGOMs	Ministerial Forums:  MF 2015  MF 2018  Senior Government Officials Meetings:  SGOM 2015  SGOM 2018	<ul> <li>Da Nang, Vietnam 20 November 2015</li> <li>Iloilo, Philippines 29 November 2018</li> <li>Da Nang, Vietnam 19 November 2015</li> <li>Iloilo, Philippines 28 November 2018</li> </ul>
	EAS Congress Co-conveners, Sponsors, Supporting Entities	Promote multi donor collaboration and partnerships thru the EAS Congress	East Asian Seas Congress 2015 International Conference East Asian Seas Congress 2018 International Conference	<ul> <li>Da Nang, Vietnam 16-21 November 2015</li> <li>Iloilo, Philippines 27-30 November 2018</li> </ul>
	PNLG Secretariat and members	Strengthening engagement of local governments thru PNLG Forums policy and technical workshops	PNLG Forum 2014 PNLG Forum 2015	<ul> <li>Sepang, Malaysia 8-10 September 2014</li> <li>Da Nang, Vietnam 22 November 2015</li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
			PNLG Forum 2016	<ul> <li>Ansan, RO Korea</li> <li>5-7 September 2016</li> </ul>
			PNLG Forum 2017	• Sanya, China 5-6 December 2017
			PNLG Forum 2018	<ul><li>Guimaras, Philippines</li></ul>
			PNLG Forum 2019	<ul><li>29 November 2018</li><li>Xiamen, China</li><li>2 November 2019</li></ul>
	<ul> <li>Youth Delegates from Cambodia, China, Indonesia, Lao PDR, Philippines, RO Korea, Singapore, Timor-Leste, Vietnam; Ocean Recovery Alliance; Green Prints Singapore and Avelife; MONRE Vietnam</li> </ul>	Strengthening engagement of Youth	Fourth EAS Youth Forum	Da Nang, Vietnam     16-19 November     2015
	Viction		Fifth EAS Youth Forum	
	<ul> <li>Youth delegates from Cambodia, China, Indonesia, Japan, Lao PDR, Malaysia, Philippines, RO Korea, Singapore, Thailand, Timor- Leste, and Vietnam; UNDP Philippines; Save Philippines Seas; SIP PH; University of Georgia College of Engineering;</li> </ul>			<ul> <li>Iloilo, Philippines</li> <li>27-30 November</li> <li>2018</li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	Communities Organized for Resource Allocation Philippines; DENR Philippines		PEMSEA-facilitated nomination and participation of a female youth leader from Cambodia as representative of the PEMSEA Network of Young Leaders to the Intergovernmental Platform on Biodiversity and Ecosystem Services (IPBES) Youth Workshop	Brazil     27-28 June 2019
	GEF, UNDP, WB, UNEP, ATSEA- 2, Country Partners	Suite of products, services, funding mechanisms and partnership arrangements (innovative financing)	PEMSEA services to key major projects:  GEF/UNDP Scaling up SDS-SEA Implementation  GEF/WB Knowledge Management  UNEP/GEF Project on nutrient enrichment and oxygen depletion from land-based activities  GEF/UNDP/PEMSEA ATSEA-2 Project  Workshops/Forums on investment services and partnership for strengthening	

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	<ul> <li>ADB, Circulate Capital, Blueyou, Blue finance, LCI Envi Corporation, Meloy Fund, IUCN, Capital 4 Development</li> <li>Save Philippine Seas, Meliomar, IUCN Asia, Coca- Cola Far East Limited, Ten Knots Group/El Nido Resorts,</li> </ul>		investment and public and private sector engagement:  • Filling the Pipeline: A Sustainable Ocean Investment Ecosystem for the Seas of East Asia  • From Potential to Reality: Business Leadership for a Blue Economy in the Seas of East Asia	<ul> <li>Iloilo, Philippines 27 November 2018</li> <li>Iloilo, Philippines 28 November 2018</li> </ul>
	<ul> <li>Project Net Works/Zoological Society of London, Philippine Business for Environment, SGS</li> <li>UNDP, FAO, NWR-DENR Philippines, COMI of Xiamen University, Vietnam Academy of Science and Technology, IW:LEARN, ADB, University of the Philippines, SIWI, MOMAF Indonesia, GEF</li> </ul>		Catalyzing Improved     Source-to-Sea (S2S)     Governance,     Management and     Investment in East Asia     and Southeast Asia	<ul> <li>Iloilo, Philippines 27 November 2018</li> <li>Xiamen, China November 2016</li> </ul>
	Participants from China,     Europe, US and SE Asia		PEMSEA Regional     Workshop on Catalyzing     Blue Economy Investment     in East Asia	<ul> <li>Da Nang, Vietnam</li> <li>17 November 2015</li> </ul>
	CCRES, Global Knowledge Initiative, RARE Indonesia, DENR Philippines, ACB, GEF		<ul> <li>Application of Knowledge Management in Scaling</li> </ul>	

Project	Key Stakeholders/	Involvement Strategies	Actual Activity/Involvement	Venue and Date
Component	Partners	and Mechanisms		
	(Full list of Partner names in			
	Appendix A)			
	SGP, WWF Malaysia, Guandong		up Public and Private	
	Agricultural Pollution Project,		Sector Investments in a	
	Philippine Rural Development		Blue Economy	
	Project, Batangas of			
	Philippines, National University			
	of Timor-Leste, Burapha			<ul> <li>Da Nang, Vietnam</li> </ul>
	University, Bogor Agricultural			17 November 2015
	University, GEF			
			Matching the Societal	
	The World Bank, Metropolitan		Aspiration for a Blue	
	Waterworks and Sewerage		Ocean through Public-	
	System Philippines, China PPP		Private Partnerships	
	Center, BAPPENAS Indonesia,		·	
	Ministry of Planning and			
	Investment Vietnam, China			
	Water Group Co. Ltd, Baliwag			
	Water District Philippines,			<ul> <li>Da Nang, Vietnam</li> </ul>
	DOST Philippines, De Tao			19 November 2015
	Institute of Green Investment		Blue Economy for	
	Hong Kong, SOA China		Business: Building an EAS	
			Sustainable Business	
			Network	
	PT Badak NGL, WM Morrison			
	Supermarkets Plc, Fish Matter,			
	Manila Water Company,			
	Dongtian Park Ltd of Hainan			
	China, PT Holcim Indonesia,			
	Center for Sustainable Global			
	Enterprise of Cornell			

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	<ul> <li>University, Kuala Selangor of Malaysia,</li> <li>Batangas Province and various municipalities, Batangas State University-San Juan, De La Salle Lipa, University of Batangas, BCRMF</li> </ul>	ICM Code and ICM System Certification	Workshop on ICM Code and ICM System for Batangas	• Tagaytay, Philippines 15-16 May 2014
	<ul> <li>Philippines (Bataan, Cavite, and Guimaras)</li> <li>SOA, China</li> </ul>		ICM Code, ICMS and ICM Certification Orientation Workshop ICM Orientation Workshop for China	• PEMSEA, Philippines 28-29 January 2015
	<ul> <li>Guimaras Province, Philippines</li> <li>Batangas Province, Philippines</li> </ul>		Workshop on ICM System Phase 2: Strategic Planning - Province of Guimaras	<ul> <li>Xiamen, China 21 May 2015</li> <li>Iloilo, Philippines 6 – 8 June 2017</li> </ul>
	• FIO, Qingdao, SOA of China		Training Workshop on ICM System Development and Documentation at PPAP in Batangas  China Workshop for ICM Level 2 Auditors Certification Part 2	<ul> <li>Batangas,         Philippines         20-22 February         2017     </li> </ul>
	Bataan Province, Philippines			<ul> <li>Qingdao, China</li> <li>29 August to 1</li> <li>September 2018</li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	<ul> <li>Xiamen, China (FIO, CPC, Xiamen Southern Oceanographic Center, National Center of Ocean Standards and Meterology)</li> <li>Bataan Province, Philippines</li> </ul>		ICM Code and ICM System Level 2 Planning Workshop for the Province of Bataan  ICM Level 2 Certification Audit for the ICM systems of Xiamen, China	<ul> <li>Bataan, Philippines 21 March 2019</li> <li>Xiamen, China 29 July to 2 August 2019</li> </ul>
	Bataan Province, Philippines		ICM Code and ICM System Level 2 Phase 3 Development, Documentation and Implementation	<ul> <li>Bataan, Philippines</li> <li>25-27 September</li> <li>2019</li> </ul>
	<ul> <li>Batangas, Philippines</li> <li>Bataan, Philippines</li> <li>Cavite, Philippines</li> <li>Guimaras, Philippines</li> <li>Da Nang, Vietnam</li> <li>Chonburi, Thailand</li> <li>Quang Nam, Vietnam</li> </ul>		Bataan ICM System Level 2 Phase 4 Workshop  ICM Audits:  ICM Level 1 Batangas	<ul> <li>Bataan, Philippines</li> <li>11-13 December</li> <li>2019</li> </ul>
	<ul> <li>TT Hue, Vietnam</li> <li>Sihanoukville, Cambodia</li> <li>Dongying, China</li> <li>Liangyungang, China</li> <li>Quanzhou, China</li> <li>Fangchenggang, China</li> </ul>		<ul><li>ICM Level 1 Bataan</li><li>ISR ICM Level 1 Cavite</li></ul>	<ul> <li>Batangas, Philippines 26-27 August 2014</li> <li>Bataan, Philippines 16-17 April 2015</li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	<ul><li>Haikou, China</li><li>Xiamen, China</li></ul>		ISR ICM Level 1 Guimaras	• Cavite, Philippines 22-23 April 2015
	·		ICM Level 1 Chonburi	<ul><li>Guimaras</li><li>Philippines</li></ul>
			• ISR ICM Level 1	6-7 May 2015
			ISR ICM Level 1 Quang	<ul> <li>Chonburi, Thailand</li> <li>20 October 2015</li> </ul>
			Nam	Da Nang, Vietnam     13 July 2015
			ISR ICM Level 1 TT Hue	<ul><li>Quang Nam, Vietnam</li></ul>
			ISR ICM Level 1 Sihanouk	<ul><li>14 July 2015</li><li>TT Hue, Vietnam</li></ul>
			ICM Level 1 Dongying	<ul><li>15 July 2015</li><li>Sihanoukville,</li></ul>
			ICM Level 1 Lianyungang	Cambodia
			ICM Level 1 Quanzhou	<ul><li>25 September 2015</li><li>Dongying, China</li></ul>
			ICM Level 1     Fangchenggang	<ul><li>26 October 2015</li><li>Lianyungang, China</li><li>26 October 2015</li></ul>
			ICM Level 1 Haikou	<ul><li>Quanzhou, China</li><li>26 October 2015</li></ul>
			ICM Level 1 Xiamen	<ul><li>Fangchenggang,</li><li>China</li></ul>
			• ICM Level 2	27 October 2015
				Haikou, China     And China
			ICM Level 2	27 October 2015 Xiamen, China 27 October 2015

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
				<ul> <li>Xiamen, China 29 July to 2 August 2019</li> <li>Dongying, China 23-25 October 2019</li> </ul>
	Australia, Indonesia, Timor-Leste, Papua New Guinea, UNDP, GEF, PEMSEA	Development of Flagship projects	GEF/UNDP/PEMSEA ATSEA-2 Project	2014-2019 (project development and consultations); Project duration 2019-2024
	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Vietnam, UNDP, GEF, ASEAN		GEF/UNDP/ ASEAN Project on Reducing Pollution and Preserving Environmental Flows in the East Asian Seas through IRBM	<ul> <li>2017-2020(project development and consultations)</li> <li>2012-2015</li> </ul>
	UNEP, DENR Philippines, UP MSI		Global Foundations for Reducing Nutrient Enrichment and Oxygen Depletion from Land-based pollution, in support of GNC	
	Norwegian Ministry of Foreign Affairs, Norwegian Institute of Water Research (NIVA), Cavite		ASEAN-Norwegian Capacity Building Project for Reducing Plastic Pollution (ASEANO)	

Project	Key Stakeholders/	Involvement Strategies	Actual Activity/Involvement	Venue and Date
Component	Partners	and Mechanisms		
	(Full list of Partner names in			
	Appendix A)			
	Province, De La Salle Dasmarinas,			
	Cavite State Unversity			• January 2020 to
			Ecological Solid Waste	June 2021
	Coca-Cola Foundation Philippines,		Management in Cavite	
	Municipality of Amadeo, Brgys 10-		Province	
	B, Cavite City, San Rafael 3,			
	Noveleta, B. Pulido, General			
	Mariano Alvarez, San Jose,			• 2017-2020
	Tagaytay, Bucana, , Province of			
	Cavite Philippines, Caritas Diocese			
	of Imus Foundation, Inc		Conversion of RB-IIMS to	<ul> <li>October to</li> </ul>
	DEND Philippings		web-based system	December 2016
	DENR Philippines		Developing Project Proposals	
			for Targeted Research on	
	MABIK		Marine Biodiversity	• 2019
			Conservation and	2015
			Management in the EAS	
			Region	
	DENR Philippines		DENR and PEMSEA	• 2017
			Assessment of the Coastal and Marine Initiatives in the	
			Philippines 2008-2018	
	IKI		Several project concepts	
			developed and submitted to	
			IKI: Blue Economy	
			Competitive Clustering for	

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
			Sustainable Seafood Value Chains; Nature-based Solutions for Coastal Resilience; and Sustainable Ports	
	Vietnam (World Bank, UNDP/GEF SGP, Blueyou, IUCN, MCD, CECR, CRSD, MARD, VN Oil and Gas Corp, Institute of Environmental Technology, VASI, MONRE, Da Nang, Haiphong, Ha Tinh, Nge Anh, Khan Hoa, Binh Dinh, Than Hoa)	Collaboration with other organizations and exploration of opportunities for development of outreach services	Workshop under the World Bank project Applying Knowledge Management to Scale-up Partnership Investments for Sustainable Development of Large Marine Ecosystems (LMEs) of East Asia and their Coasts	<ul> <li>Hanoi and Nge Anh, Vietnam</li> <li>30 June to 5 July</li> <li>2016</li> </ul>
	PNLG, China Development Bank- Xiamen, SOA, Blueyou Consulting, R20 Regions of Climate Action, Impact Investment Exchange Asia, University of Queensland Australia, UNDP, World Oceans Council, Climate Bonds Initiative, Center for the Blue Economy		Regional Workshop on Catalyzing Blue Economy Investments in East Asia	<ul> <li>Xiamen, China</li> <li>5 November 2016</li> </ul>
	Caribbean Large Marine Ecosystem (CLME+)		Inter-Collaborative Opportunities (ICO) programme with CLME+ discussions on PEMSEA services on certification and investments	<ul> <li>(several occasions):         Caribbean Regional         Network Meeting;         Asia Pacific Network         Meeting     </li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
				February 2019; and CLME+ Partnership Forum 16-18 September 2019
Component 2: Healthy and Resilient Marine and Coastal Ecosystems	Cambodia (MOE; Royal University of Phnom Penh; Kampot's Dept of Planning, Dept of Tourim, Dept of Health, Dept of Land, Provincial office; Kep's Provincial office, Dept of Tourism, Dept of Health, FiA; Koh Kong's Dept of PWT, Dept of Tourism, Land Management, FiA, Environment; Sihanouk's Dept of Environment, Land Management, Forestry, Tourism)	Various trainings, workshops, forums on ICM, MSPs, MPAs, IRBCAM, Biodiversity, Fisheries, Pollution or nutrient management, and climate change adaptation at national and regional level	Cambodia: National Workshop on ICM Tools and Relevant Assessment Toolkits for Baseline Assessment, SOC Reporting and Risk and Vulnerability Assessment	Kampot, Cambodia     5-8 April 2016
	Cambodia (MOE; RUPP; Kep; Kampot; Koh Kong; Sihanouk various departments from the provinces)		National Orientation Workshop in ICM, SOC Reporting and Coastal Strategy/Coastal Strategy Implementation Plan (CS/CSIP) in Cambodia	Kampot, Cambodia     31 July to 2 August     2017
	NEASPEC; MOF of ROK; KOEM; China (SOA, FIO, NMEMC, CPC, Ocean College of Zhejiang		<u>China:</u>	• Zhejiang, China 24-28 October 2016

Project	Key Stakeholders/	Involvement Strategies	Actual Activity/Involvement	Venue and Date
Component	Partners	and Mechanisms		
	(Full list of Partner names in			
	Appendix A)			
	University, Ocean University of		National MPA Training	
	China, Ocean College of Zhejiang		Workshop	
	University, Liaoning Ocean &			
	Fisheries Science Research			
	Institute, WWF Hong Kong)			
				<ul> <li>Tianjin, China</li> </ul>
	International Ocean Institute (IOI);			28-30 August 2017
	China (CPC, FIO, and ICM sites in			
	China)		ICM Training Workshop	
				<ul> <li>Qingdao, China</li> </ul>
				28 May 2019
	China (National Forestry and			
	Grassland Administration, CPC,		2019 National Marine Nature	
	participants from various agencies		Reserve Training Workshop	
				Bali, Indonesia
				9-11 August 2016
			Indonesia:	
	Indonesia (MOEF, MMAF, PKSLP-		National Training Workshop	
	Bogor Agricultural University,		on Baseline/Risk/	
	Udayana University, Diponegoro		Vulnerability Assessments in	
	University, Mataram University,		Bali, Indonesia	
	Mulawarman University,			
	Tangerang, Bontang, East Lombok,			
	Semarang, Denpasar, Badung,			Sukabumi,
	Sukabumi, Tabanan, Selayar, Raja			Indonesia
	Ampat)			24 July 2017
			PCC/PMO meetings;	30 November 2017
	Sukabumi Regency offices/agencies		Workshops on SOC, Baseline	20 February 2019
	(Local Disaster Management,		and Risk/Vulnerability	31 April 2019

Project	Key Stakeholders/	Involvement Strategies	Actual Activity/Involvement	Venue and Date
Component	Partners	and Mechanisms		
	(Full list of Partner names in			
	Appendix A)			
	Fisheries and Marine Affairs,		Assessments for the Sea	
	Transportation, Environment,		Turtle Conservation Area in	
	Agriculture, DPMPD, PPNP,		Pangumbahan, Pollution	
	BTNGHS, Local Development		Reduction in Cipalabuhan and	
	Planning, PSDA, Public Works,		Cipanyairan Rivers, CCA/DRR	
	DISPERKINSIH, Health, Tourism,		in Pelabuhanratu; Validation	
	Secretary of Sukabumi Regency);		Workshops; ICM Planning	
	BPKSDKP Pangumbahan		Workshops	
	Conservation Area Management;			Sukabumi Regency,
	BPKSDA Conservation Office;			5 February 2020,
	BPSDA Cisadane Region; Subdistrict			23 July 2020
	Offices; NGOs (TP3TP,		Workshops on development	·
	BALAWISTA); PKSPL-IPB; MOEF		of Integrated Environmental	
			Monitoring Program (IEMP)	
	MOEF, Sukabumi Regency		for Sukabumi Regency	
	offices/agencies (Environment,			
	Fisheries and Marine Affairs,			
	Transportation, Local Development			Tangerang Regency
	Planning, Public Works);			21 July 2017
	Palabuhanratu Fishing Port; Private			27 November 2017
	Sector (PT. Indonesia Power (PLTU		ICM PCC/PMO meetings;	20 May 2019
	Jabar 2), PT. Jawa Susan Indah, PT.		Workshops on SOC, Baseline	29 August 2019
	Labuan Monodon)		and Risk/Vulnerability	
			Assessments of Mangrove	
			Conservation Areas in	Bontang City
	MOEF, Local Development Agency		Tangerang Regency,	15-18 May 2017
	of Tangerang Regency; Fisheries		Validation Workshops; ICM	
	and Marine Affairs Agency of		Planning Workshops	
	Tangerang Regency; Environmental			
	Agency of Tangerang Regency; and			31 October 2017

Project	Key Stakeholders/	Involvement Strategies	Actual Activity/Involvement	Venue and Date
Component	Partners	and Mechanisms		
	(Full list of Partner names in	r names in		
	Appendix A)			
	Spatial Planning of Tangerang		ICM PCC/PMO meetings; ICM	
	Regency and other related		Training; SOC Training; MPA	
	agencies		management training	
			Validation workshops on SOC	
	Agencies in Bontang City		and Baseline and	21-24 March 2018
	(Transportation, Baperlitbang		Risk/Vulnerability	
	Development and Research, Local		Assessments for the MPA;	
	Disaster Management, Public		ICM Planning Workshops	
	Works and Spatial Planning, Land			
	and Settlement, Food Security,		ICM - RVA – Marine Protected	24 September 2017
	Fisheries and Agriculture,		Areas workshop; ICM-PMO	
	Environment, Youth, Sport and		work planning	
	Tourism Agency; Defence; BIKAL);			
	Kutai National Park; Tanjung Laut			
	Port Authority; Lhok Tuan Port			
	Authority; (17) University of		Workshop on Synergy	
	Trunojoyo; Government and		Management and zoning	
	community representatives from		water Conservation Area	25 September 2017
	Sub District of North and South		coastal area and sea Bontang	
	Bontang; Private Sector PT.		in Bontang City	
	Indomico Mandiri, PT. Badak NGL);			
	PKSPL-IPB			
	All the above + Social and Women's			East Lombok
	empowerment Agency of Bontang		Workshop on Establishment	Regency
	City; Private sector (Pt. Kaltim		of Special Unit Management	4-6 September 2017
	Parna Industri; Pt. Kaltim Methaol		for Bontang City Marine	
	Industr; Pt. Kaltim Nitrat Industri;		Protected Area under the	
	Black Bear Resource Indonesia);		Provincial Government of East	East Lombok
			Kalimantan	4-5 December 2017

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	NGOs (Bikal, Maskapai Bontang Kuala); Pokmaswas; HNI 15 Agencies within Bontang City; PKSPL-IPB; Mulawarman University		ICM PCC-PMO Meeting, ICM Training, EAFM Training, SOC Training	16 March 2018 27 February 2020
	Agencies in East Lombok (Marine Affairs and Fisheries, Transportation Agency of East Lombok; Public Works and Spatial Planning, Village Community Development, Social Agency, Local Development Planning, Tourism,		ICM PCC-PMO Meeting, Validation workshops on SOC, Baseline and Risk/Vulnerability Assessments, EAFM in Jpr Bay, ICM Planning Workshop	Semarang City 6 February 2019
	Forestry, DPMPTSP, Trade and Industry, BPBD, DCHK, Environment); NGO (LPSDN, Indonesian Fishermen Association of East Lombok); Sub District of Jerowaru; Ketapang Village; Paremas Village; University of Mataram (UNRAM)		ICM PCC-PMO Meeting (Mangrove Working Group)	<ul> <li>Semarang, Indonesia 21 March 2019</li> </ul>
	Offices of Semarang City (Regional Planning and Development, Environment, Marine and Fisheries, Spatial Planning, Public Works);			22 March 2019

Project	Key Stakeholders/	Involvement Strategies	Actual Activity/Involvement	Venue and Date
Component	Partners	and Mechanisms		
	(Full list of Partner names in			
	Appendix A)			
	Districts (Tugu, North Semarang,		ICM Trainings (3)	27 March 2019
	Genuk, West Semarang); NGOs			
	(IKAMAT and Prenjak); Private			
	Sector (PT. Angkasa Pura I Ahmad			
	Yani International Airport			Semarang City
	Semarang, PT. Pelabuhan			November-March
	Indonesia III Regional in Central			2020
	Java, PT. Phapros, Tbk., PT			
	Pertamina - MOR 4 Semarang);			
	Diponegoro University (UNDIP) and			
	Semarang State University			Semarang City
	(UNNES).			November 2019-
			Community trainings and	March 2020
	Heads of Divisions related to the		implementation of waste	
	management of Semarang City		management and alternative	
	(from various agencies), private		livelihoods	
	sector, youth groups, NGOs			
			SOC Validation workshops	
	Heads of Departments from			
	various agencies in Semarang City			
	Community representatives from			
	Mangunharjo Village, Mangkang			
	Wetan Village, Welfare			
	Development in the Tugu District		Lao PDR:	• 27-28 July 2017
	Family Study Tour to Water and	Study Tour to Water and	(Bulacan and	
			Wastewater Facilities in the	Manila, Philippines)
	Coastal Environmental		Philippines	
	Conservation Community Groups			

Project	Key Stakeholders/	Involvement Strategies	Actual Activity/Involvement	Venue and Date
Component	Partners (Full list of Partner names in Appendix A)	and Mechanisms		
	and coastal women's groups in Tugurejo and Mangkang Kulon  Government Offices in Semarang City, Academe (UNDIP, UNNES), KeSEMaT (students community), Mangrove Working Group (KKMKS), Coastal Environmental Conservation Community Groups and 5 coastal women's groups, Private Sector (PT Angkasa Pura, Bintari)		Philippines: Technical Workshop on Nutrient Loading and Ecosystem Modeling in the Manila Bay Watershed  Workshop on updating of Manila Bay Environmental Atlas	<ul> <li>10 April 2014         (Quezon City,         Philippines)</li> <li>12 May 2014         (Manila, Philippines)</li> <li>20 May 2014         (Bataan,</li> </ul>
	Lao (DWR)		Atlas	<ul><li>Philippines)</li><li>1-3 June 2015 (Pampanga, Philippines)</li></ul>
	Manila Bay Coordinating Office (MBCO) of DENR Philippines, BSWM, UP-MSI, UP-NHRC, PNRI, LLDA and PEMSEA, Netherlands Environmental Assessment Agency (PBL), and Bulacan Environment and Natural Resources Office (BENRO)		Writeshop on SOC reporting for Bataan Province  Workshop on the Development of Ecosystem Health Report Card for Laguna de Bay	<ul> <li>14 August 2015         (Abucay, Bataan,         Philippines)</li> <li>25-26 April 2016         (Batangas,         Philippines)</li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
			Stakeholder's Validation Workshop of the draft SOC report of Bataan	4-7 July 2016     (Tagaytay,     Philippines)
			Collaborative Planning Workshop on ICM Implementation in the Verde island Passage	• 20-21 July 2016 (Cagayan de Oro, Philippines)
	University of the Philippines- Marine Science Institute, University of the Philippines-Los Bańos, University of Santo Tomas, Bureau		Orientation workshop on SOC and IIMS for provinces in Regions 4A and 4B Philippines	8 February 2017 (Guimaras, Philippines)
	of Fisheries and Aquatic Resources, and members of the Laguna Lake Devt Authority Technical Working Group  Bataan Province		Orientation workshop on SOC and IIMS for Macajalar Bay and the provinces of Bohol, Guimaras and Surigao del Norte (Siargao Island)	• 20-22 February 2017 (Batangas, Philippines)
	bataan Province		Coastal Strategy/Coastal Strategy and Implementation Plan (CS/CSIP) Consultation Workshop - Guimaras	• 24-26 May 2017 (Batangas, Philippines)
			Training Workshop on ICM System Development and Documentation at PPAP in Batangas	• 13-14 September 2017 (Cagayan de Oro, Philippines)

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	Bohol, Guimaras and Surigao del Norte, Philippines		Marxan Z Training for the Verde Island Passage	• 11-15 December 2017 (Oriental Mindoro, Philippines)
	Guimaras Province, Philippines  Batangas Province, Phlippines		Inception Workshop for the State of the Coasts reporting for Macajalar Bay  Integrated Information Management System (IIMS) Module 1 Training for Oriental Mindoro  Training of Trainers on RB-IIMS	<ul> <li>June 2019 (Philippines)</li> <li>26-27 July 2016 (Bangkok, Thailand) 28 July 2016 (Trad Province, Thailand)</li> </ul>
	Macajalar Bay Development Alliance  Province of Oriental Mindoro, Philippines  RBCO, KISS-ISD, Regional Offices of DENR		Thailand: Orientation Workshop on the State of the Coasts reporting for local ICM Sites and Inception Workshop for the National State of Oceans and Coasts of Thailand and Collaborative planning workshop in Trad Province.	Rayong, 23-24 January 2018  Chonburi, Rayong, Chantaburi and Trat, Thailand

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	Department of Marine and Coastal Resources (DMCR), Department of Fisheries, (Chulalongkorn University, Prince of Songkla University and Thammasat University Burapha University) and representatives from Chonburi Province and Saensuk Municipality); provincial agencies, local community groups, NGOs and academic institutions in Trad Province  DMCR and key national agencies and institutions; the provincial and local governments identified as pilot ICM sites in Chonburi, Chantaburi, Rayong and Trat; and faculty and staff from BUU  Members of the Provincial Marine and Coastal Resources Management Committees in the provinces of Chonburi, Rayong, Chantaburi and Trat (Heads of relevant agencies and representatives from other sectors,		Inception Workshop for the GEF/UNDP Project on Scaling Up the Implementation of the SDS-SEA in Thailand  ICM PCC Meetings in the Provinces of Chonburi, Rayong, Chantaburi and Trat (annual)  Technical Working Group meetings to review outputs and guide project activities (SOC reports, risk/vulnerability assessments, ICM plans)  Stakeholder consultations and workshops in local pilot sites on risk/vulnerability assessment and preparation of ICM plans	Chonburi, Rayong, Chantaburi and Trat, Thailand 2019, 2020  Municipalities, Subdistrict Adminstrative Organizations (pilot sites in Chonburi, Rayong, Chantaburi and Trat, Thailand, 2019-2020  Chonburi, Thailand 24-25 August 2020

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	chaired by the Governor), DMCR Provincial Offices, Burapha University			Dili, Timor Leste     9-10 November     2016
	Technical officers from relevant agencies and institutions chaired by the Vice-Governor of the provinces of Chonburi, Rayong, Chantaburi and Trat; DMCR Provincial Offices, Burapha University		SDS-SEA Scaling/ICM Forum in Thailand	• Dili, Timor-Leste 8-11 March 2016
	Representatives from local government administrations, relevant agencies, communities, NGOs, people's organizations, private sector in each municipality/subdistrict; DMCR Provincial Offices, Burapha University		Timor-Leste: National Training Workshop on ICM and SOC in Timor Leste  Training Workshop on the Development of Coastal Strategy for ICM Sites in Timor-Leste	<ul> <li>11 November 2016 (Liquica, Timor Leste)</li> <li>17 February 2017 (Dili, Timor Leste)</li> <li>Bali, Indonesia 10-12 August 2015</li> </ul>
	DMCR, representatives from Chonburi, Rayong, Chanthaburi, and Trat, Laem Chabang Port, Marine Department, Bangkok Port, local government pilot sites, Burapha University, Prince of		Stakeholders' Consultation Workshop on the	

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	Songkhla University, relevant agencies, NGOs  ICM task teams of Dili, Liquica and Manatuto; MAF, MCIE; ATSEA and CTI; ICM Learning Centers (UNTL and UNITAL)  MAF; Manatuto, Liquiça and Dili; ICM Core Teams from National University of Timor Leste (UNTL) and Oriental University of Timor Leste (UNITAL); CTI, ATSEA; and EAS Youth Forum participants from Liquica, Dili, UNTIL and UNITAL  Liquica, Timor-Leste		Development of Coastal Strategy in Liquica  Workshop on Baseline Assessment and SOC Reporting for ICM Sites in Timor Leste  • Study Tour on ICM in Bali	Sukabumi,     Indonesia     24-26 January 2017  Liquica, Manatuto     and Dili, Timor-Leste     2017-2019  UNITAL, Dili, March     2020
	ICM task teams of Dili, Liquica and Manatuto; MAF, ICM Learning Centers (UNTL and UNITAL)  Timor-Leste: National Directorate of Fisheries and Agriculture – Ministry of Agriculture and		Timor-Leste ICM Study     Tour in Sukabumi	Atauro Island, Dili March 2020 Liquica, Timor- Leste, September 2020

Project	Key Stakeholders/	Involvement Strategies	Actual Activity/Involvement	Venue and Date
Component	Partners	and Mechanisms		
	(Full list of Partner names in			
	Appendix A)			
	of Environment – Ministry of		Series of stakeholder	Liquica, Timor
	Commerce, Industry and		consultations on	Leste
	Environment), Liquica, Manatuto		development of CS/CSIP	October 2020
	and Dili, National University of			
	Timor Leste, and the Oriental			
	University of Timor Leste;		Training on mapping and	
	Indonesia: Warmadewa University,		coastal use zoning	<ul> <li>Hanoi, Vietnam</li> </ul>
	Environmental Management			12 August 2019
	Agency of Bali Province,			
	Environmental Management		Training on addressing ice-ice	
	Agency of Denpasar City and		disease in seaweeds	
	Klungkung Regency, the Coral			
	Triangle Cente		Training on CCA, alternative	
			livelihood development,	
	Timor-Leste: Dili, Liquica, and		waste management	Hanoi, Vietnam
	Manatuto;			11-13 December
	Indonesia: Environmental Agency		Comparative study/site visit	2019
	of Sukabumi Regency		of Manatuto saltmakers to	
			Liquica	
	Representatives from local			• 17-18 August 2016
	administrations and relevant			(Hanoi, Vietnam)
	government agencies in Dili,	ent agencies in Dili, <u>Vietnam</u> :	<u>Vietnam</u> :	
	Liquica, and Manatuto;		Workshop on ICM	
	communities in pilot sites; NGOs;		Implementation and	
	MAF; UNITAL; UNTL		Proposing ICM Center in	
			Vietnam	
	Inter-agency ICM Task Team of			
	Manatuto; MAF; UNITAL			
				• 2 September 2020

Island; co Island; NG Communi MAF; UNI Traditiona	Task Force in Atauro mmunities in Atauro GOsMAF; UNITAL ty in Vaivquina, Liquica;	Orientation on Local SOC Reporting in Vietnam  National orientation workshop on SOC and IIMS for the 14 priority provinces for ICM implementation in	(Phnom Penh, Cambodia)  • 8 October 2020 (Pakse, Lao PDR)
sites (Da M Yen, TT Hi Ninh, Hai Academy Technolog Resources Insitute of Technolog VASI, Age (Khan Hoa	VASI, MONRE, coastal Nang, Kien Giang, Phu ue, Ninh Thuan, Quang Phong); Vietnam of Science and gy, University of Water s, University of Natural s and Environment, f Environmental gy ncy of Seas and Islands a, Binh Thuan, Danang, m, Hai Phong, Quang	Vietnam, including selected priority provinces of the World Bank Coastal Resources for Sustainable Development Project  National Forum on Scaling Up SDS SEA Implementation in Cambodia  National IRBM Forum, Lao PDR	• 4 December 2020 (virtual)
Academy Technolog Resources Resources Insitute of Technolog	of Science and gy, University of Water s, University of Natural s and Environment, f Environmental gy	SDS SEA Implementation in Cambodia  National IRBM Forum, Lao	

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
			National Forum on ICM Implementation in the Philippines	
	MOE, MPWT, Provinces of Kampot, Kep, Koh Kong and Preah Sihanouk, Ministry of Defense, MOT, NGO-Forum, MRD, RUPP, MOI, MLMUPC, NCDM  DWR, MONRE, PONRES of Champasacak, Saravan, Sekong and Attapue, Provinces of Champasacak, Saravan, Sekong and Attapue, State Water Enterprises and Developers			
	DENR-BMB, DENR-FASPS, DENR's Regional and Field Offices, Provincial Governments of Bataan, Batangas, Cavite, Guimaras, Macajalar Bay, Oriental Mindoro and Pampanga, DHSUD, UP-Los Banos, PNLC			
			Regional:	Bogor, Indonesia

Project Component	Key Stakeholders/ Partners	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	(Full list of Partner names in Appendix A)			
	MOEF, Indonesia; CCMRS-Bogor Agricultural University; PEMSEA's Regional Centres of Excellence (RCoEs), ICM Learning Centres, PEMSEA Network of Local		Regional Workshop on Strengthening the Capacity to Scale up the Implementation of SDS-SEA	11-13 May 2015
	Governments			• Chonburi, Thailand 9-10 August 2017
	Cambodia, China, Indonesia, Malaysia, Philippines, RO Korea, Thailand, Timor Leste, and Vietnam (representatives from PEMSEA Network of Learning Centers, and National Focal Points from PEMSEA ICM sites and		Regional Training Workshop on Marxan with Zones and MAPS-MSA	
	members of the Faculty of Science of Burapha University in Thailand)			<ul> <li>Pasig, Philippines</li> <li>13-14 March 2017</li> </ul>
	Cambodia, China, Indonesia, Vietnam, Timor Leste, Philippines, Thailand (representatives from ICM sites, PEMSEA Network of Learning Centers, and PRF staff);		Regional Ocean Health Index Workshop	Xiamen, China     A 2 2 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2
	Conservation International		Regional Training Workshop on Coastal Use Zoning	17-21 June 2019
	Cambodia, Indonesia, Philippines, Thailand, Timor-Leste, and Vietnam Partner: COMI, PEMSEA		Development and Implementation	October 2019

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	KMI, ASEAN Secretariat and APEC country partners		Regional Workshop on Marine Spatial Planning	Iloilo, Philippines     28 November 2018
	Co-convened with The CTI Blue Carbon Project		Workshop on Climate Change Mitigation? Blue Carbon is Nature's Way to do it	• Iloilo, Philippines 27 November 2018
	Co-convened with IMO; (others: WIMA-Asia, Philippine Ports Authority, Maritime Academy of Asia and Pacific, IMO-NORAD Project on MEPSEAS, ITOPF		Empowering Women, Balancing Gender: Fundamental Aspects to Climate Change and Strengthening Marine Environmental Protection in the Port and Maritime Sector	• Iloilo, Philippines 28 November 2018
	Co-convened with ICLEI and DENR Philippines, and Forest Foundation of the Philippines (others: PNLG members)		Turning Blue: The Role of Cities in Forwarding Blue Carbon Solutions towards Climate Change Mitigation and Adaptation	<ul> <li>Danang, Vietnam</li> <li>17-18 November</li> <li>2015</li> </ul>
	Co-convened with KOEM and KEI; (others:ADPC, UNISDR, MONRE Vietnam, FIO China, University of Adelaide, Asia Foundation, UNDP, GIZ Vietnam, Nampho DPRK, Danang Dept of Construction Vietnam, Sukabumi Indonesia,		Managing Risks in Climate Change and Disasters in the Seas of East Asia	

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	KIOST, Chonburi Thailand, MOMAF Indonesia, MLIT Japan			
	Cambodia, Thailand, Philippines	Port Safety Health and Environmental Management (PSHEM) Code	PSHEMS Trainers' Certification Workshop	• Manila, Philippines 28–30 January 2014
			PSHEMS Auditors Certification Workshop	<ul> <li>Manila, Philippines         January to 1         February 2014     </li> </ul>
	Cambodia (various Unit/Section representatives of Phnom Penh Autonomous Port)		Training Workshop for PSHEMS Phase 5: PSHEMS Internal Auditing for Phnom Penh Autonomous Port	<ul> <li>Phnom Penh,</li> <li>Cambodia</li> <li>3–7 March 2014</li> </ul>
	Cambodia (various Department representatives of Sihanoukville Autonomous Port)		Sihanoukville Autonomous Port Phase 6 Workshop	<ul> <li>Sihanoukville,</li> <li>Cambodia</li> <li>10-11 March 2014</li> </ul>
	Philippines (representatives from various departments of Port of Cagayan de Oro, and PPA Head Office and Cargo Handling)		Training Workshop for PSHEMS Phase 6: Review and Improvement for Cagayan de Oro Port	<ul> <li>Cagayan de Oro,</li> <li>Philippines</li> <li>7–11 April 2014</li> </ul>
	Philippine Ports Authority of Batangas			

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
			Initial orientation and review of existing management system on PSHEMS development of Philippine Ports Authority Port of Batangas	Batangas,     Philippines     21-22 October 2014
			Training on Understanding the PSHEM Code and PSHEMS and the workshop on Phase 1 Initial Status Review for the PSHEMS of Philippine Ports Authority Port of Batangas	<ul> <li>Batangas,</li> <li>Philippines</li> <li>4-8 November 2014</li> </ul>
			Training on PSHEMS Phase 2 Strategic Planning of Port of Batangas, Philippines	Batangas,     Philippines     1-4 December 2014
			Port Safety Health and Environmental Management System (PSHEMS) Orientation with the Philippine Port Authority Port of SOCSARGEN	<ul><li>Philippines</li><li>11-12 February</li><li>2015</li></ul>
			Port Safety Health and Environmental Management System (PSHEMS) Phase 3 System Development and documentation with the	<ul> <li>Batangas,</li> <li>Philippines</li> <li>16-19 February</li> <li>2015</li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
			Philippine Port Authority Port of Batangas	
	Sihanoukville Autonomous Port, Cambodia  Bangkok Port, Thailand		PSHEMS Training/Workshop Phase 4 Port of Batangas  PSHEMS Phase 6 Training Workshop Phnom Penh Autonomous Port Review and Improvement and Sihanoukville Autonomous Port Preparation for Stage 1 PSHEMS Audit  Training Workshop on Understanding PSHEM Code and Level 2 PSHEMS and Initial Status Review and Planning Workshop	<ul> <li>Batangas,         Philippines         11-14 May 2015     </li> <li>Phnom Penh and         Sihanoukville,         Cambodia         20-25 September         2015     </li> <li>Bangkok Port,         Thailand     </li> </ul>
	Laem Chabang Port, Thailand		PSHEMS Level 2 series of training workshops (Phase 1 PSHEMS Level 2 Initial Status Review; Phase 2 Performance	15-21 August 2018
	Bangkok Port, Thailand		Planning; and Phase 3 Development, Documentation and Implementation	Bangkok Port,     Thailand     February 2019

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	Laem Chabang Port, Thailand		PSHEMS Level 2 Phase 1 Training Workshop	
			PSHEMS Level 2 Phase 3	<ul> <li>Laem Chabang Port, Thailand July 2019</li> </ul>
			PSHEMS Level 2 Phase 2 Training Workshop	Bangkok Port,     Thailand     20-22 August 2019
				<ul> <li>Laem Chabang Port, Thailand 27-29 August 2019</li> </ul>
	Cambodia, Thailand and Vietnam (national contact points and relevant agencies);	Various activities related to oil spill preparedness and response (particularly in Gulf of Thailand)	PEMSEA assistance to Annual National Contact Points Meeting of Gulf of Thailand	• 2014-2020
	Cambodia, Thailand and Vietnam (national contact points and relevant agencies); ITOPF, OSRL, Chevron-Thailand, and Murphy Oil; IMO/IPIECA GI-SEA, Vietnam National Committee on Search and		Subregional Training Workshop on Managing Transboundary Oil Spills and the Incident Management Systems in the Gulf of Thailand	<ul> <li>Vung Tau, Vietnam</li> <li>3-4 December 2014</li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	Appendix A)			
	Rescue and National Southern Oil Spill Response Center, and PEMSEA			<ul> <li>Da Nang, Vietnam</li> <li>17 November 2015</li> </ul>
	Cambodia, Thailand and Vietnam (national contact points and relevant agencies; OSRL, IPIECA,		Seminar on Recent Developments and Trends in Oil Spill Preparedness,	
	International Oil Pollution Compensation Funds		Response and Compensation	• Busan, RO Korea 23-27 May 2016
	PEMSEA facilitated participation of delegates from Cambodia, Thailand and Vietnam. Event organized by KOEM and participated by ASEAN Member States including Brunei, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore; and ITOPF		ASEAN-ROK Training for Supervisor/On-Scene Commanders (Level 2) Oil Spill Response ( <i>Note</i> : PEMSEA facilitated participation of delegates from Thailand, Vietnam and Cambodia)	Bangkok, Thailand     22-23 November
	Cambodia, Thailand and Vietnam (representatives of the national contact points and relevant agencies); IMO/IPIECA GI-SEA, OSRL		Training Workshop on Developing the Subregional Oil Spill Contingency Plan and Subregional Guideline on the Use of Chemical Dispersants in the Gulf of Thailand	<ul> <li>Da Nang, Vietnam</li> <li>15 November 2017</li> </ul>
			Sub-regional Training Workshop on Developing the Sub-regional Oil Spill	<ul> <li>Iloilo, Philippines</li> </ul>

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	Cambodia, Thailand and Vietnam (representatives of the national contact points and relevant agencies); IMO/IPIECA GI-SEA, OSRL		Contingency Plan and Guidelines on the Use of Chemical Dispersants in the Gulf of Thailand	28 November 2018
	Cambodia, Thailand and Vietnam (representatives of the national contact points and relevant agencies); IMO/IPIECA GI-SEA, ITOPF		Gulf of Thailand Workshop on the Use of Chemical Dispersants and Oil Spill Contingency Planning at the Subregional Level	• 4-5 February 2020 (Phnom Penh, Cambodia)
	OSRL, IMO/IPIECA GISEA, Marine Department of Thailand, Pollution Control Department, Chonburi, IESG, NASOC of Vietnam, MOE Cambodia, MPWT Cambodia, Chevron		Training Workshop on Oil Spill Response Planning and Readiness Assessment	
Component 3: Knowledge Platform for Building a Sustainable Ocean-based Blue Economy	GEF LME projects (Indonesian Sea, South China Sea, Yellow Sea, Arafura and Timor Seas, Small Pacific Islands) and Coral Triangle Initiative; GEF LME:LEARN, Regional Capacity Center for Clean Seas of Indonesia, Ministry of Environment and Forestry of Indonesia	National and sub-national environmental monitoring programs for ICM sites, coastal seas and priority watersheds providing scientific and evidenced- based data	Regional Workshop on Data Information Management (DIM)	Bali, Indonesia     2-5 December 2019

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
			Training Workshop on Water Quality Monitoring and Analysis	•
		Publication of Regional and National SOC reports	(refer to Comp. 1 and Comp. 2 sections on SOCs above)	
	China, Indonesia, Philippines, Thailand, Timor Leste, and Russia; Provincial Government of Batangas, UNEP-NOWPAP	ICM Communities of Practice, including the PEMSEA Network for Local Governments (PNLG), Regional Task	Regional ICM Training of Trainers Workshop	<ul> <li>Quezon City and Batangas, Philippines 20-24 November 2017</li> </ul>
	PNLC	Force/National Task Force (RTF/NTF) (refer to PNLG under Comp. 1 and 2 above)	Development of PNLC Microsite in SEAKB  (NOTE: RTF/NTFs mobilized on majority of key research, studies, trainings, forums in various ICM sites and PEMSEA countries)	
	CIMA	Targeted Research work or projects (in collaboration with various entities)	Marine ecological GDP research and case study of Sanya, China	
	Burapha University (BUU) (PEMSEA ICM Learning Center), and Centre for Marine Environmental Research and Innovative Technology (MERIT) in Hong Kong (PEMSEA RCOE)		Collaborative research project on the application of the 'artificial mussels' technique for heavy metal monitoring in Saensuk Municipality, Chonburi, Thailand	

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	KMI and Seoul National University of RO Korea  MABIK		Special study on mangrove forest mapping and assessment of primary production in the Verde Island Passage, Philippines	
	PML		Identification of research needs in biodiversity policies and programs, including support to NBSAP implementation Research projects on (a) "Building capacity for sustainable interactions with marine ecosystems for health, wellbeing, food and livelihoods of coastal communities"; and (b) "Addressing Challenges of Coastal Communities through Ocean Research for Developing Economies (ACCORD)"	
	IW:LEARN, GEF, UNDP	Engagement or contribution to IW LEARN activities	PEMSEA engagement in the LME-Learn Conference session on blue economy development and	Paris, France     September 2015

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	GEF LME:LEARN, Regional Capacity Center for Clean Seas of Indonesia, Ministry of Environment and Forestry of Indonesia, GEF LME projects (Indonesian Sea, South China Sea, Yellow Sea, Arafura and Timor Seas, Small Pacific Islands) and Coral Triangle Initiative		strengthening the role of the private sector in investments in ICM related projects  PEMSEA engagement in GEF IWC's Knowledge management and investment workshop, and investment roundtable at GEF IWC8  PEMSEA engagement in GEF IW: LEARN Conference in Sri Lanka  PEMSEA participation in the 20th Annual Consultative Meeting on Large Marine Ecosystems and Coastal Partners (LME 20) and in the 9th GEF Biennial International Waters Conference (IWC9)  PEMSEA and IWL coconvened Workshop on Large Marine Ecosystems (LMEs): An Engine for Achieving SDG14	<ul> <li>Sri Lanka May 2016</li> <li>Sri Lanka November 2017</li> <li>Morocco 5-8 November 2018</li> <li>Iloilo, Philippines 27 November 2018</li> </ul>
				Bali, Indonesia

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	IW:LEARN, The University of Rhode Island, CRC, IOC-UNESCO, UNDP, GEF, Walton Family Foundation, URI-CRC, YSLME, Pacific Islands Forums Fisheries Agency		PEMSEA and LME:LEARN co- organized Regional Workshop on Data and Information Management  PEMSEA participation in the LME LEARN Global Ocean Series on Linking LME to Local Science and Management for Sustainable Development  Feature article contributions of PEMSEA to IWLEARN Portfolio Bulletins	Virtual     10 June 2020
	Community of Portuguese Language Countries	Outreach and promotion of ICM and sustainable coastal and ocean best practices to various programs	SEAKnowledgeBank linkage with IWLEARN platform  PEMSEA engagement in CPLP (Community of Portuguese Language Countries) and the Sea: Challenges and Opportunities in a Globalized World Forum, focusing on blue economy development	Dili, Timor-Leste     May 2015

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	UNDP, UNEP, GEF, Blue Finance, ARCOWA SA and R20 Regions of Climate Action		in Small Island Developing States	New York, USA     February 2017
	ACB, ASEAN		PEMSEA hosted side event on "Catalyzing Investments in SDG 14: Establishment of a Strategic Ocean Investment Ecosystem" during the UN Ocean Conference	Bangkok, Thailand     April 2016
	CBD Secretariat		PEMSEA engagement in ASEAN Biodiversity Conference focusing on application of ICM in support of Aichi Biodiversity Targets	RO Korea     September 2016
	Governments of Japan, Philippines and the US		PEMSEA participation in the Sustainable Ocean Initiative Global Dialogue with Regional Seas Organizations and Regional Fisheries Bodies on Accelerating Progress towards the Aichi Biodiversity Targets	• Tokyo, Japan February 2017
	UNDP, Forum Fisheries Agency, International Commission for the		PEMSEA participation in the 9th ASEAN Regional Forum InterSessional Meeting, session on Marine	New York, USA     June 2017

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
	Protection of the Danube River, Government of Tonga, Marine Research Institute of Colombia, and International Maritime Organization		PEMSEA co-organized side event at the Preparatory Meeting of UN Conference to	<ul> <li>Yokohama, Japan</li> </ul>
	Ministry of Environment of Japan and SITRA of Finland, Office of Directorate General on the Environment of the European Commission		Support the Implementation of SDG14- "Strategies and Approaches for Accelerating and Scaling up SDG14 Implementation"	October 2018
	Ministry of Marine Affairs and Fisheries of Indonesia		PEMSEA participation and collaborative discussion with European Commission during the 2nd World Circular Economy Forum discussion on 'upscaling innovative solutions globally'	<ul> <li>Bali, Indonesia         October 2018</li> <li>Sejong, RO Korea</li> </ul>
	Korea Coastal Management Association (KCOAST) and National Assembly of ROK		PEMSEA participation and exploration of collaboration with stakeholder at Our Ocean 2018 focusing on addressing plastic pollution	October 2018  Manila, Philippines 2-4 April 2019,
	IOC-WESTPAC		PEMSEA participation at Ocean Policy Seminar	• Hong Kong 10-12 June 2019

Project	Key Stakeholders/	Involvement Strategies	Actual Activity/Involvement	Venue and Date
Component	Partners	and Mechanisms		
	(Full list of Partner names in			
	Appendix A)			
	School of Biological Sciences of the			
	University of Hong Kong (HKU) and		PEMSEA participation at 12th	
	State Key Laboratory of Marine		Intergovernmental Session of	Bali, Indonesia 17-
	Pollution (SKLMP) (City University		IOC WESTPAC Sub-	18 June, 2019 and
	of Hong Kong)		commission	19-20 June, 2019
			PEMSEA participation at 9th	
			International Conference on	
	COBSEA		Marine Pollution and	Chennai, India
			Ecotoxicology	9-11 July 2019
				,
			PEMSEA participation at	
			COBSEA Working Group on	
			Marine Litter, and 24th	
			COBSEA Intergovernmental	
			Meeting	
			White Paper Review of	
			International Experiences in	
			Integrated Coastal Zone	
			Management and Relevance	
			to India: Emphasis on	
			Federal/State/Local	
			Interactions includes a	
			chapter on ICM experience in	
			East Asia and shared at the	

Project Component	Key Stakeholders/ Partners (Full list of Partner names in Appendix A)	Involvement Strategies and Mechanisms	Actual Activity/Involvement	Venue and Date
			International Conference on ICZM	

ANNEX 5: LIST OF SYNERGISTIC AND PIPELINE PROJECTS LINKED TO THE PROJECT

NO	PROJECT TITLE	PARTNERS/ PROPONENTS	USD VALUE (PEMSEA)	PROJECT DURATION	START-UP YEAR	STATUS
ONG	DING IMPLEMENTATION					
1	GEF/UNDP/PEMSEA ATSEA- 2 Project	Funder: GEF/UNDP Project Partners: Australia Indonesia, Timor-Leste, Papua New Guinea	8.92M (4.5M)	2019-2023 (5-years)	2019	Ongoing
2	ASEAN-Norwegian Cooperation Project on Local Capacity Building for Reducing Marine Plastic Pollution in the ASEAN region (ASEANO)	Funder: NORAD Project Partners (instituting of project in the Philippines): PEMSEA in collaboration with the Norwegian Institute for Water Research (NIVA) and the Center for Southeast Asian Studies (CSEAS) Indonesia	3M (321K)	2019-2023 (3 years)	2019	Ongoing
3	Ecological Solid Waste Management Project in Cavite	Funder: Coca-Cola Foundation Philippines, Inc. Project Partners: Provincial Government of Cavite (through PG-ENRO), and Caritas Diocese of Imus Foundation	(88K)	January 2020 to June 2021 (16 months)	2020	Ongoing
4	GEF-UNDP-IMO GloFouling Partnerships Project	Funder: GEF/UNDP/IMO Project partners: (PEMSEA RTF: Philippines, Indonesia, Malaysia)	(funding for each activity to be identified & submitted via an Activity instruction)	16 October 2019 to 31 December 2023 (3 years)	2019	Ongoing
5	UNDP China Implementation of SAP of YSLME and SDS-SEA of	UNDP China (GEF/UNDP YSLME Project)	-	28 August 2020 to 28 August 2022	2020	Ongoing

NO	PROJECT TITLE	PARTNERS/ PROPONENTS	USD VALUE (PEMSEA)	PROJECT DURATION	START-UP YEAR	STATUS
	PEMSEA (Knowledge Management)			(2 years)		
6	Facilitating Access to Education Opportunities under the Patronage of Marine Scholarship of China by PEMSEA Country Partners in Support of Achieving Targets of Da Nang Compact	SOA, China and Ministry of Education China	(up to 3 candidates from PEMSEA countries for consideration in Marine Scholarship annually)	July 2016 to 31 December 2021 (5 years)	2016	Ongoing
7	Collaboration in Engaging the Private Sector for Blue Economy Investment and Sustainable Development of Coasts and Oceans in East Asia	World Ocean Council	(voluntary agreement)	September 2016 to September 2021 (5 years)	2016	Ongoing
8	Knowledge Sharing and Capacity Building in Maritime and Port Environmental Management and Conservation and Research on Promoting Sustainable Growth of Port Cities in the Region	Incheon Port Authority	45K	November 2020 to November 2023 (3 years)	2020	Ongoing
9	Port Waste Management in Philippine Ports  ECTS IN THE PIPELINE	GIZ	125K	December 2020 – February 2022 (15 months)	2020	Ongoing

NO	PROJECT TITLE	PARTNERS/ PROPONENTS	USD VALUE (PEMSEA)	PROJECT DURATION	START-UP YEAR	STATUS
10	UNDP/GEF Reducing Pollution and Preserving Environmental Flows in the East Asian Seas through the Implementation of Integrated River Basin Management in ASEAN Countries	Funder: UNDP/GEF 6 Project partners: Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Viet Nam	8.5M (6.9M)	(5 years)	2021	Approved
11	Blue Solutions for Reducing Maritime Transport GHG Emissions through Increased Energy Efficiency of Ship and Port Activities in Asia	Funder: IKI Project Partners: IMO	16M (8M)	(5 years)	Mid-2020	Appraisal mission
12	Single use plastics policy reform	World Bank	200K	(6 months)	Jan 2021	Approved
COMF	PLETED PROJECTS/SYNERGISTIC	CACTIVITIES				
13	Development of the Regional State of Oceans and Coasts Report for the Seas of East Asia	IUCN-Mangroves for the Future	- (voluntary agreement)	January 2017 to 31 December 2018	2017	Completed
14	Collaboration in Facilitating Low-Carbon, Blue Economy Investment in the Region	R20 Regions of Climate Action	- (voluntary agreement)	March 2017 to March 2019 (2 years)	2017	Completed
15	Global Foundations for Reducing Nutrient Enrichment and Oxygen Depletion from Land-based Pollution, in support of Global Nutrient Cycle	Funder: UNEP	235K	August 2012 to 30 June 2015 (3 years)	2012	Completed (Note: PEMSEA was responsible for Component D on

NO	PROJECT TITLE	PARTNERS/ PROPONENTS	USD VALUE (PEMSEA)	PROJECT DURATION	START-UP YEAR	STATUS
						development of nutrient reduction strategies for Manila Bay watershed)
16	WB/GEF/PEMSEA MSP on Applying Knowledge Management to Scale up Partnership Investments for Sustainable Development of LMEs of East Asia and their Coasts	Funder: GEF Supervised by: WB	1M	2014-2016 (2 years)	2014	Completed
17	CMC/PEMSEA Case Studies and Good Practices in ICM in the Seas of East Asia	Funder: CMC	(note: 50K received from CMC for payment of books for all ICM sites)	2015-2018	2015	Completed
18	Refinement of the River Basin Integrated Information Management System (IIMS)	Funder: DENR, Philippines	60K	(1 year)	2017	Completed
19	Implementation of WPEA portal/Knowledge Management system and M&E reporting	Funder: Western and Central Pacific Fisheries Commission thru WPEA	45K	November 2016 to 2019	2017	Completed
20	Phnom Penh Port Certification	Funder: Phnom Penh Port	9К	(.5 year)	2017	Completed

NO	PROJECT TITLE	PARTNERS/ PROPONENTS	USD VALUE (PEMSEA)	PROJECT DURATION	START-UP YEAR	STATUS
21	Cebu Port Authority	Funder:	37K	(1.5 year)	2017	Completed
	Certification	Cebu Port Authority				
22	Collaboration on	Korea Fisheries Resources Agency	-	(1 year)	2018	Completed
	Sustainable Management of	(FIRA)	(voluntary			
	Coastal Fisheries		agreement)			
23	Research on Marine Species	Funder:	40K	January to	2019	Completed
	Sampling and Transfer	Marine Biodiversity Institute of		March 2019		
	Procedures of the Selected	Korea (MABIK)				
	Countries					
24	Data and Information	Funder:	20K	November to	2019	Completed
	Management Workshop	UNESCO		December		
	(GEF LME LEARN)			2019		

# ANNEX 6. PRF STAFF LIST FOR THE PROJECT (2014 to 2020)

NO	STAFF NAME	POST TITLE	TYPE OF CONTRACT	ENTRY DATE	END OF DUTY	REASON
NAT	ONAL STAFF					
1	Bacay, Jose Gerald	Administrative Clerk	Local ICA	1-Jan-14	Active	
2	Bell, Thomas	Science and Communications Officer	Local ICA	12-Mar-18	Active	
3	Bermas, Nancy A.	Senior ICM Specialist (2014-2018) / Project Manager, SDS-SEA and Chief Technical Adviser (2019-current)	Fixed-term	01-Jan-14	Active	
4	Bonga, Danilo	Senior Technical Assistant	Fixed-term	01-Jan-14	31-May-20	Early retirement
5	Borlaza, Melissa	Editor	Local ICA	14-Jan-14	30-Jun-14	Resignation
6	Cano-Saet, Anna Rita	Communications Associate	Fixed-term	01-Jan-14	29-Feb-16	Resignation
7	Cardinal, Renato	Programme Manager, Partnerships Application	Fixed-term	01-Jan-14	15-May-20	End of contract
8	Castillo, John Christian	Graphics Artist	Local ICA	01-Jan-14	31-Jan-19	Resignation
9	Cayaban, Diwata	Programme Assistant	Fixed-term	01-Jan-14	Active	
10	Cayetano, Pearl May	Webmaster	Local ICA	05-Mar-15	06-May-15	Resignation
11	Corpuz, Rodante	IT Specialist	Fixed-term	19-May-14	Active	
12	Dacaymat, Arsenio Jr.	IT Assistant	Local ICA	05-Feb-18	Active	
13	Dela Peña, Mary Ann	Finance Specialist	Fixed-term	01-Jan-14	Active	
14	Diwa, Johanna	Capacity Development Manager	Fixed-term	25-Jul-16	30-Jun-20	End of contract
15	Dulay, Jonel	Senior Artist	Fixed-term	1996	Active	
16	Edralin, Maria Monica	Researcher	Local ICA	01-Jan-14	30-Jun-14	Resignation (pursue Masteral)

NO	STAFF NAME	POST TITLE	TYPE OF CONTRACT	ENTRY DATE	END OF DUTY	REASON
17	Engay, Jhorace	Researcher/Analyst	Local ICA	23-Feb-15	30-Nov-15	Resignation (pursue Masteral)
18	Espenezin, Carison	IIMS Assistant	Local ICA	01-Jan-14	21-Mar-14	Resignation (pursue Masteral)
19	Esperanza, Jerome	Webmaster	Fixed-term	01-Jan-14	27-Feb-15	Resignation
20	Galang, Janine	EAS Congress 2018 Exhibit Sub- Coordinator and Ministerial Forum Support	Local ICA	02-Apr-18	31-Dec-18	End of contract
21	Gallardo, Kathrine Rose	Secretariat Coordinator	Fixed-term	01-Jan-14	31-Dec-19	Resignation
22	Guerrero, Julia	Partnerships/Fund-raising Assistant	Local ICA	16-Apr-18	30-Sep-19	Resignation
23	Gutierrez, Anthony	Driver	Local ICA	01-Jan-14	Active	
24	Josue, Rachel	HR/Admin Associate	Fixed-term	01-Jan-14	31-Dec-19	Retirement
25	Lau-Wang, Jean- Marie	Manager for Knowledge Platforms	Long-term / Full-time Consultancy (renewable)	01-Aug-18	31-Dec-20	
26	Mariano, Marlene	Finance Clerk	Fixed-term	01-Jan-14	Active	
27	Merina, Elsie	Programme Assistant	Fixed-term	01-Jan-14	Active	
28	Narcise, Cristine Ingrid	ICM Specialist	Fixed-term	01-Jan-14	Active	
29	Nepomuceno, Maria Concepcion	Office Assistant	Local ICA	01-Jan-14	Active	
30	Padayao, Daisy	ICM Specialist	Fixed-term	01-Jan-14	Active	
31	Paigao, Joyce Almary	Communications Assistant	Local ICA	02-Apr-18	21-Feb-19	Resignation
32	Pangan, David King	Investment Specialist	Local ICA	01-Jan-18	31-Dec-18	End of contract

NO	STAFF NAME	POST TITLE	TYPE OF CONTRACT	ENTRY DATE	END OF DUTY	REASON
33	Pura, Ma. Concepcion	Administrative Assistant-EAS Congress	Local ICA	02-Apr-18	3-Aug-18	Resignation (pursue scholarship)
34	Rafael, Belyn	ICM Specialist	Fixed-term	01-Jan-14	31-Dec-16	End of contract
35	Reyes, Antonia	Manager of Strategic Initiatives	Long-term / Full-time Consultancy (renewable)	26-Jan-15	14-Mar-18	Termination of consultancy
36	Ronan, Dwight Jason	Training and Communications Assistant	Local ICA	01-Jan-14	15-Jun-14	Resignation- (pursue scholarship)
37	Sison, Regina	Finance Assistant	Local ICA	01-Jan-14	Active	
38	See, Karen	Secretariat Coordinator	Local ICA	26-Oct-20	Active	
39	Vasquez, Vida Isabel	Secretariat Assistant	Local ICA	01-Jul-14	27-Aug-20	Resignation
40	Velasquez, Caroline	Executive Assistant	Fixed-term	01-Jan-14	10-Sep-15	Resignation
41	Villanueva, Michael	Librarian	Local ICA	01-Jan-14	12-Nov-19	Resignation
42	Zaldivar, Jhowilyn	Country Programme Assistant	Local ICA	26-Jun-14	30-Sep-19	Resignation
INTE	RNATIONAL STAFF					
43	Bresemann, Nadine	CIM Integrated Expert (German subsidy)	Secondment	14-Jun-16	Active	
44	Degger, Natalie	Fellow	International ICA	05-Jan-15	31-Dec-16	End of Fellowship
45	Gonzales, Elma Aimee	Executive Director	Fixed-term	01-Jan-18	Active	
46	Guo, Yinfeng	Head of Planning and Partnership Development	Fixed-term	01-Jan-14	26-Oct-16	Resignation
47	Kim, Won Bae	Head of Planning and Partnership Development	Secondment <sup>1</sup>	12-Dec-19	Active	

NO	STAFF NAME	POST TITLE	TYPE OF CONTRACT	ENTRY DATE	END OF DUTY	REASON
48	Lee, Jae-Young	Deputy Head, Planning and Partnership Development	Secondment <sup>1</sup>	12-Dec-16	11-Dec-19	End of Secondment
49	Ross, Stephen	Executive Director	Fixed-term	01-Jan-14	31-Dec-17	End of Secondment End of Contract/Term
	Adrian	Project Manager, SDS-SEA and Chief Technical Adviser (2014-2019)	Fixed-term	01-Jan-14	31-March-2019	
50	Whisnant, Ryan	Director of Strategic Initiatives	International ICA	24-Nov-14	30-Jun-18	Resignation

<sup>&</sup>lt;sup>1</sup> Staff cost charged to ROK including rental subsidy

#### **ANNEX 7. PEMSEA NETWORKS**

PEMSEA Network of Local Governments for Sustainable Coastal Development	A self-sustaining network of local governments comprising of 51 local governments implementing ICN programs across 10 countries in East Asia and 3 associate members. The network has contributed to the project target of extending ICM coverage to more than 20% of the region's coastline by sharing their experiences in ICM development and implementation, and advocating an integrated management approach to tackling common challenges to blue economy growth including climate change, disaster risk reduction, biodiversity conservation, food and water security, pollution reduction/waste management, low carbon/alternative energy solutions.
	The PNLG was officially founded in 2006 with the signing of the PNLG Charter and Code of Conduct by 18 founding local government members and 2 associate members. The PNLG Charter spells out the vision, mission, goal and objectives as well as the operating modalities of the network.
	The Xiamen Municipal Government (PR China) hosts the PNLG Secretariat and provides annual budge for its operations. Members PNLG pay a membership fee of USD 500/year which is used to fund capacity building activities of the network.  Organizes an annual forum, which the members take turn in hosting, comprising of a General Assembly, a Technical Workshop and Site Visit that serve as forum for exchanging information and experiences in ICM practices among member local governments in the East Asian region and platform for strengthening the technical skills and management know-how of the members particularly in addressing emerging issues confronting local governments with regard to sustainable growth and development
	Implementation of the PNLG SAP 2016-2021 commits the members to implement programs that contribute to achieving SDG targets 6, 11, 13 and 14. A tracking tool was developed that forms part of the SEAKB platform for reporting of progress.
PEMSEA Network of Learning Centers	A network comprised of 16 universities from 8 countries serving as a capacity building and scientific and technical support network and advisory network to national and local governments implementing SDS-SEA strategies and action plans and ICM programs. The network has contributed to project target of extending ICM coverage to more than 20% of the region's coastline by educating, building awareness and strengthening capacities among leaders, managers, planners and practitioners in ICM

#### PEMSEA Network of Youth Leaders

program development and implementation at the national and local levels. Network members also conduct targeted research to fill information gaps that can improve planning, evaluating and refining strategies, action plans and decisions in sustainable development/blue economy programs. A network comprised on 70 young leaders (ages 18-30) from 12 countries committed to implement the PEMSEA Youth Programme's policy, advocacy and campaigns in coordination with PEMSEA Resource Facility. The PEMSEA Youth Programme aims to: a) Provide youth in the EAS region the opportunity to be active agents of change towards the sustainability of oceans and coasts in the region; b) Provide a conducive platform for mutual exchange of knowledge, experience and skills in sustainable ocean and coastal management; c) Strengthen the youth's capacity to develop and/or lead initiatives at the local, national or regional level; d) Sustain and expand the network of young people empowered to take action in protecting the region's oceans and coasts; and e) Promote case studies showcasing environmental initiatives of the youth. Through the PEMSEA Youth Programme, young leaders can enhance their knowledge, awareness in skills in coastal management-related issues and concerns. The 5th EAS Youth Forum organized alongside the 2018 EAS Congress saw the launch of the PEMSEA Youth Programme and the election of the first batch of PEMSEA Network of Young Leaders (PNYL) Council.

#### **Gulf of Thailand Cooperation**

Aims to build the capacity of the three littoral States of the Gulf of Thailand (Cambodia, Thailand and Vietnam) and enhance their capability in planning and responding to oil spill incidents as part of the global efforts to protect the marine environment.

The 3 countries signed the Joint Statement in January 2006 which contains a tripartite intergovernmental agreement committing the participating countries to mutually support and assist each other in combating oil spills in the Gulf of Thailand region. In addition, the Joint Statement endorsed a Framework Programme for Joint Oil Spill Preparedness and Response in the Gulf of Thailand, specifying obligations and responsibilities of the participating countries, as well as coordinating mechanisms and arrangements for the implementation of the Framework Programme.

The Joint Statement and Framework Programme are regarded by the participating countries as an important legal basis for the multilateral cooperation in oil spill preparedness and response in the Gulf of Thailand. The Framework Programme facilitates the implementation of various international instruments such as the Oil Pollution Preparedness, Response and Co-operation Convention (OPRC), the 1992 Fund and the Civil Liability Convention (CLC) related to damage compensation, and serves as a

working model for integrated implementation of the relevant international instruments at the sub-regional level.

The Framework Programme involved identification of resources that can be made available in each country, movement of personnel, crafts and equipment among participating countries, joint oil spill response training exercises and research and development. Coordination was institutionalized by identifying response areas and responsibilities, designation of the national oil spill response center and national contact points, harmonizing procedures for reporting of oil spill incidents, among others.

## ANNEX 8: LIST OF KNOWLEDGE PRODUCTS GENERATED FROM THE PROJECT

TYPE OF PRODUCT	NUMBER
Annual Report (published)	4
Blue Economy Bulletin/PEMSEA E-updates (2014-	4-5 releases / year
2020)	
Book (published)	1
Brochure (published)	18
Case Study	64
<ul><li>Published – 27</li></ul>	
<ul> <li>Unpublished – 37</li> </ul>	
Infographic (published)	4
Local State of the Coasts Report	34
<ul><li>Published – 3</li></ul>	
<ul> <li>Unpublished – 31</li> </ul>	
National State of Oceans and Coasts Report	9
Policy Brief	4
<ul><li>Published – 4</li></ul>	
Policy Document	1
<ul> <li>Unpublished – 1</li> </ul>	
Proceedings	33
Regional Training/Workshop Report	12
National Training/Workshop Report	21
Technical Report	80
<ul><li>Published – 8</li></ul>	
<ul> <li>Unpublished – 72</li> </ul>	
Training Manual	4
<ul><li>Published – 3</li></ul>	
<ul><li>Unpublished – 1</li></ul>	
Web-based knowledge platforms	4
Webinars (video recording uploaded in PEMSEA	15
website)	

Video documentation (from ICM site)	2
Youth Forum Toolkit (published)	2

TITLE	TYPE OF PRODUCT	DATE PUBLISHED
Course 1: Understanding Integrated Coastal Management –Model Course on ICM Instructor's	Manual	2018
Manual		
ICM Instructor's Manual (in Thai)	Manual	2018
Training Course on Coastal Use Zoning Instructor's Manual	Manual	2020
Local Contributions to Global Sustainable Development Agenda: Case Studies in ICM in the	Book	November 2018
East Asian Seas Region		
(ICM Solutions) Harnessing the Power of an Informed Public for Coastal Management	Case Study	November 2015
(ICM Solutions) Engaging Civil Society Organizations in Sustainable Development of Coastal	Case Study	November 2015
and Marine Areas through ICM		
(ICM Solutions) Safeguarding the Vulnerable Communities of Xiamen's Western Seas Areas	Case Study	November 2015
(ICM Solutions) Shared Responsibilities, Shared Benefits: An Innovative Approach to Engaging	Case Study	November 2015
Fisher Communities in Sustainable Coastal Resource Management		
(ICM Solutions) Coral Restoration and Conservation in Serangan Island, Denpasar City, Bali,	Case Study	November 2015
Indonesia: Turning Coral Miners into Conservation Advocates		
(ICM Solutions) Transforming Traditional Pond Aquaculture to Modern Ecological	Case Study	November 2015
Aquaculture in Dongying, PR China		
(ICM Solutions) Visualizing the Health of Coastal and Marine Ecosystems: Systematic	Case Study	November 2015
Gathering and Use of Data and Information for Effective Planning and Management of		
Coastal and Marine Areas		
(ICM Solutions) Improving Community Livelihood and Fisheries Management through	Case Study	November 2015
Volunteerism and Entrepreneurship		
(ICM Solutions) Participatory Beach Management Results in Improved Tourism in	Case Study	November 2015
Occheauteal Beach, Preah Sihanouk, Cambodia		
(ICM Solutions) A Small Venture in Environmental Monitoring Proves a Wise Investment in	Case Study	November 2015
Batangas Province, Philippines		
(ICM Solutions) Toward Ecotourism Development in Basyaw Cove, Guimaras, Philippines:	Case Study	November 2015
Planning and Management by a People's Organization in Cooperation with Development		
Partners		

TITLE	TYPE OF PRODUCT	DATE PUBLISHED
(ICM Solutions) Marine Protected Area Networking in the Center of the World's Marine	Case Study	November 2015
Biodiversity Abundance: Verde Island Passage Marine Corridor		
(ICM Solutions) Coastal Tourism in Danang, Vietnam: Promoting a Win-Win Situation for	Case Study	November 2015
Achieving Conservation, Economic, and Social Goals		
(ICM Solutions) Expanding Green Spaces for a Healthier City: A Pilot Project in Da Nang, Viet	Case Study	November 2015
Nam		
(ICM Solutions) Harmonizing the Spiritual and Economic Uses of Gangga Beach through ICM	Case Study	November 2015
Approaches		
Community-based Crab Conservation Initiative in Chonburi, Thailand: Engaging Local Fishers	Case Study	November 2015
and Communities in Marine Conservation Efforts through Practical and Innovative Measures		
that Address Local Needs		
(ICM Solutions) Demonstrating Integrated River Basin Management at the Local Level in the	Case Study	November 2015
Houay Champi Sub-Basin, Champasak Province, Lao PDR		
(ICM Solutions) Improving Sanitation through Community-based Solid Waste Management:	Case Study	November 2015
Experiences in Cambodia and Lao PDR		
(ICM Solutions) Enhancing Accountability in Environmental Governance through the State of	Case Study	November 2015
the Coasts Reporting System		
(ICM Solutions) Building and Sustaining ICM Leaders and Practitioners for Effective Coastal	Case Study	November 2015
Governance		
(ICM Solutions) Strengthening Coastal Governance and the Application of Integrated Coastal	Case Study	November 2015
Management through an ICM Law		
(ICM Solutions) Leveraging Public-Private Sector Partnerships in ICM through Corporate	Case Study	November 2015
Social Responsibility		
(ICM Solutions) Enhancing Food Security and Sustainable Livelihoods in Batangas, Philippines,	Case Study	November 2015
through MPAs and ICM	_	
(ICM Solutions) Gateway to a Blue Economy: Port Safety, Health and Environmental	Case Study	November 2015
Management in the Port Authority of Thailand— Bangkok and Laem Chabang Ports		
(ICM Solutions) Reducing Risks from Oil Spills: The Dongying Experience	Case Study	November 2015
(ICM Solutions) Harnessing the Power of an Informed Public for Coastal Management	Case Study	November 2015
(ICM Solutions) Engaging Civil Society Organizations in Sustainable Development of Coastal	Case Study	November 2015
and Marine Areas through ICM		
Blue Economy: Where are we now? Where are we headed?	Policy Brief	November 2015

TITLE	TYPE OF PRODUCT	DATE PUBLISHED
Policy Brief for the Blue Economy: Renewable Ocean Energy	Policy Brief	November 2018
Policy Brief for the Blue Economy: Sustainable Tourism	Policy Brief	November 2018
Policy Brief for the Blue Economy: Sustainable Shipping and Ports	Policy Brief	November 2018
Post-2020 Futures Report and Strategy	Report	2019
Investment Landscape Mapping in East Asia	Report	November 2015
National State of Oceans and Coasts 2018: Blue Economy Growth	Report	December 2019
Cambodia		
China		
• Indonesia		
• Philippines		
RO Korea		
Singapore		
Timor-Leste		
Malaysia		
Thailand		
Vietnam		
Local State of Oceans and Coasts Reports	Report	
Kep Province		
Kampot		
Preah Sihanouk		
Koh Kong		
• Changyi		
• Dongying		
Haikou		
• Jinzhou		
• Laoting		
Lianyungang		
Qingdao		
Xiamen		
Sukabumi		
East Lombok Regency		
Tangerang Regency		

TITLE	TYPE OF PRODUCT	DATE PUBLISHED
Bontang City		
Bali Province		
Semarang City		
Bataan Province		
Batangas Province (2 <sup>nd</sup> SOC report -draft)		
Cavite Province		
<ul> <li>Guimaras Province (2<sup>nd</sup> SOC report – published)</li> </ul>		
Romblon (draft)		
Oriental Mindoro (draft)		
Macajalar Bay (draft)		
Chanthaburi (draft)		
Chonburi (draft)		
Rayong (draft)		
Trat (draft)		
• Dili		
Liquica		
Manatuto		
Danang		
Kien Giang		
Guimaras Coastal Strategy	Report/Strategy	2020
Report on Sustainable Tuna Fisheries for Blue Economy	Report	2018
(PEMSEA and UNDP/GEF Project Sustainable Management of Highly Migratory Fish Stocks in		
the West Pacific and East Asian Seas collaboration)		
Enabling Blue Economy Investment for Sustainable Development in the Seas of East Asia:	Report	August 2019
Lessons on Engaging the Private Sector for Partnership and Investment		
Wastewater Management and Resource Recovery in Indonesia: Current Status and	Report	2018
Opportunities (PEMSEA and ARCOWA collaboration)		
Wastewater Management and Resource Recovery in the Philippines: Current Status and	Report	2018
Opportunities (PEMSEA and ARCOWA collaboration)		
Wastewater Management and Resource Recovery in Vietnam: Current Status and	Report	2018
Opportunities (PEMSEA and ARCOWA collaboration)		
PEMSEA Accomplishment Report 2014-2015	Annual Report	2015

TITLE	TYPE OF PRODUCT	DATE PUBLISHED
PEMSEA Annual Report 2016: New Horizons	Annual Report	2016
PEMSEA Annual Report 2017: Because the Sea is Life	Annual Report	2017
PEMSEA Annual Report 2018: PEMSEA in Action	Annual Report	2018
Fourth EAS Youth Forum Toolkit	Toolkit	November 2015
Fifth EAS Youth Forum Toolkit	Toolkit	November 2018
Applying Knowledge Management to Scale up Partnership Investments for Sustainable	Brochure	July 2014
Development of Large Marine Ecosystems of East Asia and their Coasts	<del></del>	N 1 2045
PEMSEA brochure	Brochure	November 2015
ICM brochure	Brochure	November 2015
Youth Forum	Brochure	November 2015
A quick guide to the SDS-SEA 2015	Brochure	November 2015
EAS Sustainable Business Network	Brochure	November 2015
PEMSEA Network of Learning Centers	Brochure	November 2015
How does PEMSEA Contribute to the Sustainable Development Goals	Brochure	July 2016
Seas of East Asia Knowledge Bank	Brochure	May 2016
PNLG and the Ansan Declaration	Brochure	February 2017
State of Oceans and Coasts: Monitoring the SDGs, Promoting Blue Economy	Brochure	June 2017
Establishing a Sustainable Ocean Investment Ecosystem in East Asia	Brochure	June 2017
Local Solutions to Global Sustainable Development Agenda	Brochure	June 2017
Practical Actions for Advancing Blue Carbon Initiatives	Brochure	September 2017
PEMSEA and the SDGs	Brochure	September 2019
Regional Review: Implementation of SDS-SEA 2003-2015	Brochure/Executive	July 2015
	Summary	
Investment Landscape Mapping in East Asia	Brochure/Executive	November 2015
	Summary	
Blue Economy for Business in Asia	Brochure/Summary Brief	July 2019
Coastal Blue Carbon	Infographic	June 2017
Blue Economy Forum 2017	Infographic	October 2017
PEMSEA: 25 Years of Promotiong Healthy Oceans, People and Economies	Infographic	July 2019
PEMSEA: 25 Years Experience in Implementing Ocean and Coastal Governance	Infographic	July 2019
Theory & Practice of Ecosystem Service Valuation to Support Planning & Decision-making	Webinars (video recording	May 2016
Blue Economy: Making Waves in a Gathering Storm	uploaded to PEMSEA	May 2016

TITLE	TYPE OF PRODUCT	DATE PUBLISHED
Ecosystem Services Approach	website in partnership with	June 2016
The use of ecosystem service assessments and valuation in policy and decision-making	various entities)	June 2016
Theory & Practice of Ecosystem Service Valuation to Support Planning & Decision-making		June 2016
Youth Webinar: Understanding ICM		August 2016
Integrated Coastal Management		August 2016
Electronic Catch Documentation and Traceability		October 2016
Measuring Ocean Health for Sustainability		January 2017
Exploring Marine Biodiversity Through Social Media		April 2017
PEMSEA Youth Program		August 2017
Understanding Coastal Blue Carbon in the Seas of East Asia		September 2017
Tackling Ocean Plastic Waste in the Seas of East Asia		September 2017
The Behavior Change Approach for Coastal Resource and Fisheries Management		December 2017
Building a Sustainable Seafood Supply Chain in Asia		March 2018
Various news articles on PEMSEA activities/accomplishments. Released four to five times in a	Blue Economy	2014-2020
year via PEMSEA website and direct mail	Bulletin/PEMSEA E-updates	
PEMSEA website ( <u>www.pemsea.org</u> )	Web-based knowledge	
SEAKnowledgeBank (seaknowledgebank.net)	platforms (being	
	maintained by PEMSEA to	
	date)	
EAS Congress 2015 website (https://eascongress.pemsea.org)	Web-based knowledge	
EAS Congress 2018 website (https://eascongress2018.pemsea.org)	platform for EAS Congress	
EAS Partnership Council Meetings (2014-2020)	Key PEMSEA Meetings	2014-2020
PEMSEA Executive Committee Meetings (2014-2020)	Proceedings	
• PNLG Forums (2014-2020)		
<ul> <li>EAS Congress Workshops and Events Proceedings (2015 and 2018)</li> </ul>		
Ministerial Forum Proceedings (2015 and 2018)		
Youth Forum Proceedings (2015 and 2018)		
Ocean Leadership Roundtable (2017-2019)		
PEMSEA Workshop on Using Science and Technology to Scale up Integrated Coastal	PEMSEA Regional	2014
Management: Regional Workshop on Tools and Instruments for Implementation of SDS-SEA	Workshop/Training/Forums	
during XWOW, November 2014	Reports/Proceedings	

TITLE	TYPE OF PRODUCT	DATE PUBLISHED
Regional Workshop on Strengthening the Capacity to Scale up the Implementation of SDS-		2015
SEA		
Regional ICM Training of Trainers Program		2015
Regional Inception Workshop on Blue Economy Assessment		2015
Regional Workshop on Developing SOC Report		2016
Regional Workshop on Catalyzing Blue Economy Investment in East Asia		2016
Regional ICM Training of Trainers Workshop		2017
Regional Training Workshop on Marxan with Zones and MAPS-MSA		2017
Regional Ocean Health Index Workshop	1	2017
Blue Economy Forum 2017	1	2017
Regional Training Workshop on Coastal Use Zoning Development and Implementation	1	2019
Regional Workshop on Data Information Management (DIM)		2019
National SDS-SEA Planning Workshop for Indonesia	National Training/	2016
National Training Workshop on Baseline/Risk/Vulnerability Assessments and State of the	Workshop Reports	2016
Coasts Reporting for ICM sites in Indonesia		
National Workshop on ICM and Relevant Tools for Baseline Assessment, Risk and		2016
Vulnerability Assessment and SOC Reporting, Timor-Leste		
Training Workshop on the Development of Coastal Strategy		2016
for ICM Sites in Timor Leste		
National Workshop on ICM Tools, Baseline Assessment, SOC Reporting and Risk and		2016
Vulnerability Assessments in Cambodia		
National Workshop on ICM, SOC, CS/CSIP in Cambodia		2017
National Inception Workshop for the GEF/UNDP Project on Scaling Up the Implementation of		2018
the SDS-SEA in Thailand		
Report on Stakeholders' Consultation Workshops for the		2018
GEF/UNDP/PEMSEA Project on Scaling Up the		
Implementation of the SDS-SEA in Thailand	_	
Consultation workshops on the development of National Oceans Policy for Timor-Leste (4		2016-2017
reports)		
Consultation workshops on the development of National Oceans Policy Implementation Plan		2018-2019
for Timor-Leste (6 reports)		
National Forum on Scaling up SDS-SEA and ICM in Thailand, August 2020		2020

TITLE	TYPE OF PRODUCT	DATE PUBLISHED
National Forum on Scaling up SDS-SEA in Cambodia, September 2020		2020
Integrated Coastal Management in Semarang City, Indonesia	Video documentation	2020
Batangas Environment Laboratory	Video documentation	2020
National Oceans Policy for Timor Leste	Policy	2017
DRAFT KNOWLEDGE PRODUCTS <sup>4</sup> (2020)		2020
Development and Implementation of Koh Rong Marine Fishery Management Area, Cambodia	Case Study	
Development and Implementation of Kampong Smach Marine Fishery Management Area, Cambodia		
Mangrove protection/rehabilitation in Kep Province, Cambodia	_	
Dongying marine ranching (China)		
Qingdao blue economy		
Yellow River integrated management		
Rudong renewable energy (China)		
SDS-SEA implementation in China		
ICM implementation in Xiamen		
Marine functional zoning in Xiamen		
ICM in Sukabumi Regency: a case study on sustainability		
Climate Change Adaptation/Disaster Risk Reduction in Sukabumi Regency		
Mangrove rehabilitation and community empowerment in Tangerang Regency		
Marine Protected Area management effectiveness in Bontang City		
Ecosystem Approach to Fisheries Management in Jor Bay, East Lombok, Regency		
Community waste management in Semarang City		
Pollution reduction and management in Bali		
Provision of access to safe water in Sedone Riverbasin		
Development and Implementation of Coastal Use Zoning in Bataan		
Application of Marine Spatial Planning in Balayan Bay, Batangas Province		
Benefits of partnerships and collaboration in mangrove conservation in Batangas Province		
Sustainable livelihood in Macajalar Bay		
Benefits of Periodic Monitoring of MPAs in Guimaras Province	1	

<sup>&</sup>lt;sup>4</sup> Additional KPs generated from the project that are still subject to technical and copy editing and layout.

TITLE	TYPE OF PRODUCT	DATE PUBLISHED
Bataan Integrated Coastal Management System: An Integrated Framework for Enhancing		
Resiliency through Strengthened Governance and Achieving Carbon Neutral Targets		
Integrated waste management in Rayong		
Enhancing oil spill preparedness and response in Saensuk, Chonburi, Thailand		
Marine Spatial Planning in Sichang		
Private Sector Participation in Chonburi ICM		
Sustainable fisheries in Trat		
Habitat protection and rehabilitation in Chantaburi		
Improving MPA management effectiveness in Atauro Island, Dili		
Increasing community resiliency in Vaviquinia Village, Liquica		
Integrated coastal rehabilitation in Maabat Village, Manatuto		
Good practices in ICM implementation in Vietnam (6)		
Updated White Paper, Strategy and Work Program for Sustainable Development of Coastal	Technical Report	
and Marine Areas in Cambodia		
Assessment of the Extent of Saltwater Intrusion in Angkoul Commune, Kep Province		
Rapid Assessment: Wastewater Pollution Loads (Sihanoukville, Cambodia)		
Community-based Solid Waste Management Baseline Assessment Study in Khemrak Phumin,		
Koh Kong Province		
Socioeconomic and Baseline Assessment of Prek Thnoat, Kampot Province		
Livelihood Assessment in Koh Rong, Preah Sihanouk		
METT Assessment Report of Kampong Smach		
Coastal Strategy of Kampot Province		
Coastal Strategy of Kep Province		
Coastal Strategy of Koh Kong Province		
Assessment of algal bloom in Kep Province		
Marine ecological GDP research (China)		
Chinese tamarix ecological restoration		
Ecosystem approach to fisheries management (China)		
Management effectiveness in 5 MPAs (China)		
IMTA in Yangjiang		
SLR preparedness and response in Dongying		
Coastal wetlands rehabilitation in Daling Rver		

TITLE	TYPE OF PRODUCT	DATE PUBLISHED
SDS-SEA implementation plan for Indonesia		
Baseline and Risk/Vulnerability Assessment of Pangumbahan Sea Turtle Conservation Area in		
Sukabumi Regency		
Environmental Profile of Cipalabuhan and Cipanyairan Rivers and Coastal Area in		
Palabuhanratu Sukabumi		
Baseline and Risk/Vulnerability Assessment: CCA/DRR in Sukabumi Regency		
Final Project Report for Sukabumi Regency		
Baseline and Risk/Vulnerability Assessment of Mangrove Conservation Areas in Tangerang		
Regency		
Final Project Report for Tangerang Regency		
Baseline and Risk/Vulnerability Assessment of Marine Protected Area in Bontang City		
Final Project Report for Bontang City		
Enhancing MPA management effectiveness in Nusa Penida, Klungkung Regency, Bali		
Enhancing MPA management effectiveness in Pemuteran Village, Buleleng Regency, Bali		
Development of pollution reduction plan for Badung River and adjacent coastal areas in		
Denpasar City		
Final Project Report for Bali		
Baseline and Risk/Vulnerability Assessment and Updating of EAFM Plan for Jor Bay, East		
Lombok		
EAFM Plan for Jor Bay, East Lombok		
Support for Development of Sustainable Alternative Livelihoods in East Lombok Regency		
Final Project Report for East Lombok Regency		
Integrated Coastal Vulnerability Assessment		
Using ICSEA-C-CHANGE Approach: A Case Study in Coastal Area of Semarang City, Central		
Java, Indonesia		
Final Project Report for Semarang City		
National Forum on Scaling up SDS-SEA and ICM in Indonesia, November 2020		
National Water and Water Resources Strategy (Lao and English version)		
National Guideline on Water Resources Fee (Lao version)		
Masterplan of Houay Nanong National IWRM Demonstration Site (Lao version)		
Sub-basin management plans of Hoauy Kaphuer, Houay Namsai and Houay Paii (Lao version)		
Value chain analysis for agrotourism in Sedone Riverbasin		

TITLE	TYPE OF PRODUCT	DATE PUBLISHED
Baseline assessment report for Sedone Riverbasin		
ICM Third Party Assessment (Philippines)		
Review of national policies, legislations and institutional arrangement for SDS (Philippines)		
Batangas Bay watershed profile (State of Batangas Bay Watershed Report)		
Sustainable fisheries and livelihood in Macajalar Bay		
Coral Reef Assessment and Monitoring of Two Marine Protected Areas in Guimaras Province:		
Tumalintinan Point Fish Sanctuary and Pamanculan Fish Sanctuary 2018-2019		
Assessment of sources and distribution of nutrients (N and P) in the Batangas Bay Watershed		
SDS-SEA Implementation Plan for Thailand		
ICM Action Plan for Chonburi (in Thai)		
Vulnerability Assessment for Pilot Sites in Chonburi (in Thai)		
Oil Spill Contingency Plan in Chonburi (in Thai)		
CCA/DRR Plan for Saensuk, Chonburi (in Thai)		
CUZ plan for Koh Si Chang, Chonburi (in Thai)		
Integrated environmental monitoring program (IEMP) plan for Chonburi (in Thai)		
Vulnerability Assessment for Pilot Sites in Chantabur1 (in Thai)		
Chantaburi Integrated Coastal Management Action Plan (in Thai)		
Vulnerability Assessment for Pilot Sites in Trat (in Thai)		
Trat Integrated Coastal Management Action Plan (in Thai)		
Rayong Trat Integrated Coastal Management Action Plan (in Thai)		
Baseline and Vulnerability Assessment of ICM Sites in Timor-Leste		
Coastal Strategy for Dili and implementation plan for Vila-Maumeta, Atauro Island		
Coastal Strategy for Liquica and implementation plan for Vaviquinia, Ulmera and Vatuvou		
Coastal Strategy for Manatuto and implementation plan for Maábat		
Review of legal system to support ICM implementatiom: ICM policy and legislation (Vietnam)		
Review of legal system to support ICM: sectoral policy and legislation (Vietnam)		
Assessment of efficiency of emergency response, compensation and other factors related to		
community resilience (in Vietnamese)		
Assessment of tourism carrying capacity of Cu Lao Cham MPA to improve tourism and		
conservation management effectiveness (in Vietnamese)		
Communication and Advocacy Plan on ICM		

TITLE	TYPE OF PRODUCT	DATE PUBLISHED
Review document on the process of formulating socioeconomic development strategies and		
plans and proposal for mainstreaming ICM into the process to support ICM scaling up and		
SDS-SEA implementation in Vietnam		
Danang updated IEMP		
Kien Giang coastal use zoning plan		
Thua Thien Hue updated coastal use zoning plan		
Project terminal report		
Web-based River Basin Integrated Information Management System User Manual	Training Manual	

## **ANNEX 9: TRAINING AND CAPACITY BUILDING ACTIVITIES**

TOTAL NUMBER OF TRAINING &	TOTAL NUMBER OF INTERNSHIPS AND	TOTAL NUMBER OF STAKEHOLDERS
CAPACITY BUILDING ACTIVITIES	FELLOWSHIPS IN PRF	CAPACITATED/BENEFITED FROM THE ACTIVITIES
		OVERALL TOTAL
213	16	(7,122 +16) <b>7,138</b>

## Year 2014

No.	Activity	Date and Venue	Countries/Sites/Entities	Partic	ipants	TOTAL
			Involved	Male	Female	
1	PSHEMS Trainers' Certification Workshop	28–30 January 2014 (Manila, Philippines)	Cambodia, Thailand, Philippines	*	*	11
2	PSHEMS Auditors Certification Workshop	31 January to 1 February 2014 (Manila, Philippines)	Philippines			7
3	State of the Coasts (SOC) Consolidation and Validation Workshop for Cavite Province	10 February 2014 (Cavite, Philippines)	Philippines (Cavite)			7
4	State of the Coasts (SOC) Consolidation and Validation Workshop for Bataan Province	26 February 2014 (Bataan, Philippines)	Philippines (Bataan)			76
5	Training Workshop for PSHEMS Phase 5: PSHEMS Internal Auditing for Phnom Penh Autonomous Port	3–7 March 2014 (Phnom Penh, Cambodia)	Cambodia (various Unit/Section representatives of	12	2	14

No.	Activity	Date and Venue	Countries/Sites/Entities	Partio	cipants	TOTAL
	· ·		Involved	Male	Female	
			Phnom Penh Autonomous Port)			
6	Sihanoukville Autonomous Port Phase 6 Workshop	10-11 March 2014 (Sihanoukville, Cambodia)	Cambodia (various Department representatives of Sihanoukville Autonomous Port)	19	0	19
7	SOC Consolidation and Validation Workshop for Pampanga Province	4 March 2014 (Pampanga, Philippines)	Philippines (Pampanga Province)	*	*	32
8	Inception Workshop: Applying Knowledge Management to Scale up Partnership Investments for Sustainable Development of Large Marine Ecosystems of East Asia and their Coasts	13–14 March 2014 (Manila, Philippines)	Indonesia, Philippines, Vietnam	*	*	18
9	IIMS Module 1 Training: Establishment of IIMS in Batangas Province	1–4 April 2014 (Batangas, Philippines)	Philippines	*	*	21
10	Training Workshop for PSHEMS Phase 6: Review and Improvement for Cagayan de Oro Port	7–11 April 2014 (Cagayan de Oro, Philippines)	Philippines (representatives from various departments of Port of Cagayan de Oro, and PPA Head Office and Cargo Handling)	*	*	45
11	Technical Workshop on Nutrient Loading and Ecosystem Modeling in the Manila Bay Watershed	10 April 2014 (Quezon City, Philippines)	Philippines	*	*	19
12	Workshop on updating of Manila Bay Environmental Atlas	12 May 2014 (Manila, Philippines)	Philippines (DENR, NAMRIA)	*	*	42
13	Workshop on ICM Code and ICM System for Batangas	15-16 May 2014 (Tagaytay, Philippines)	Philippines (Batangas)	15	22	37

No.	Activity	Date and Venue	Countries/Sites/Entities	Partio	cipants	TOTAL
	· ·		Involved	Male	Female	
14	Writeshop on SOC reporting for Bataan Province	20 May 2014 (Bataan, Philippines)	Philippines (Bataan)	*	*	15
15	Workshop on updating of Manila Bay Environmental Atlas	28 May 2014 (Manila, Philippines)	Philippines	*	*	49
16	Co-organized the International Training Program and the 2nd Workshop on Marine Ecosystem Valuation and Spatial Management Tools with the Korea Maritime Institute	1-4 September 2014 (Seoul National University, RO Korea)	China, Indonesia, Japan, Philippines, Vietnam, RO Korea (representatives from academe, private sector, Non-Country Partners, local and national governments)  Partners/Co-organizers: KMI and PEMSEA	30	6	36
17	India Study Visit conducted to learn from the ICM practices in the Philippines and in the EAS region	16 September 2014 (PEMSEA, Philippines)	Philippines and India	*	*	*
18	Lifeweb Partners Roundtable on Achieving the Aichi Targets through Integrated Coastal Management—a side event at the 12th Conference of Parties to the Convention on Biological Diversity	13 October 2014 (Pyeongchang, RO Korea)	Partners/Co-organizers: PEMSEA with the Ministry of Oceans and Fisheries of RO Korea, and ASEAN Centre for Biodiversity	29	21	50
19	ICM Training for BOBLME Project conducted with 25 participants from Indonesia, Malaysia, Myanmar and Thailand	20-24 October 2014 (Burapha University, Chonburi, Thailand)	Indonesia, Malaysia, Myanmar and Thailand (middle level and junior level personnel from BOBLME countries representing the Fisheries Resource Management Department, Ministry of	19	9	28

No.	Activity	Activity Date and Venue Countries/Sites/Er		Partio	cipants	TOTAL
	· ·		Involved	Male	Female	
			Environmental Conservation and Forestry, Department of Marine and Coastal Resources and the			
			academe)			
20	Initial orientation and review of existing management system on PSHEMS development of Philippine Ports Authority Port of Batangas	21-22 October 2014 (Batangas, Philippines)	Philippines (Batangas)	14	15	29
21	Training on Understanding the PSHEM Code and PSHEMS and the workshop on Phase 1 Initial Status Review for the PSHEMS of Philippine Ports Authority Port of Batangas	4-8 November 2014 (Batangas, Philippines)	Philippines (Batangas)	17	18	35
22	PEMSEA workshop on "Using Science and Technology to Scale up Integrated Coastal Management: Regional Workshop on Tools and Instruments for Implementation of SDS-SEA" in XWOW	10-11 November 2014 (Xiamen, China)	Cambodia, China, Indonesia, Philippines  RCOE: MSI and MERIT  ICM LCs: Bogor University, COMI/Xiamen University  Others: Hong Kong	31	12	43
			Baptist University			
23	Training on PSHEMS Phase 2 Strategic Planning of Port of Batangas, Philippines	1-4 December 2014 (Batangas, Philippines)	Philippines (Batangas)	15	19	34
24	Subregional Training Workshop on Managing Transboundary Oil Spills and the	3-4 December 2014 (Vung Tau, Vietnam)	Cambodia, Thailand and Vietnam (national	*	*	52

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		TOTAL
			Involved	Male	Female	
	Incident Management Systems in the Gulf		contact points and			
	of Thailand		relevant agencies)			
			Others: ITOPF, OSRL,			
			Chevron-Thailand, and			
			Murphy Oil			
			Partners/Co-organizers:			
			IMO/IPIECA GI-SEA,			
			Vietnam National			
			Committee on Search			
			and Rescue and National			
			Southern Oil Spill			
			Response Center, and			
			PEMSEA			
24						719

# Year 2015

No.	Activity	Date and Venue	Countries/Sites/Entities	S Participants		TOTAL
			Involved	Male	Female	
1	ICM Code, ICMS and ICM Certification	28-29 January 2015	Philippines (Bataan,			
	Orientation Workshop	(PEMSEA, Philippines)	Cavite, and Guimaras)			
2	CMC/PEMSEA Project Review and Workshop on Documentation of Good Practices and Lessons Learned in ICM Implementation: Essential Components of ICM	3-4 February 2015 (PEMSEA, Philippines)	Philippines	*	*	*
3	Port Safety Health and Environmental Management System (PSHEMS) Orientation with the Philippine Port Authority Port of SOCSARGEN	11-12 February 2015 (Philippines)	Philippines	11	13	24

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		TOTAL
			Involved	Male	Female	
4	Port Safety Health and Environmental Management System (PSHEMS) Phase 3 System Development and documentation with the Philippine Port Authority Port of Batangas	16-19 February 2015 (Batangas, Philippines)	Philippines (Batangas)	15	17	32
5	Workshop on Marine Spatial Planning for Balayan Bay (Batangas)	17-19 March 2015 (Tagaytay, Philippines)	Philippines (Batangas)	*	*	*
6	Data validation workshop for the State of the Coasts Report of Cavite	29 April 2015 (Cavite, Philippines)	Philippines (Cavite)	*	*	*
7	Regional Workshop on Strengthening Capacities for SDS-SEA implementation	11-13 May 2015 (Bogor, Indonesia)	Philippines, Vietnam, Lao PDR, Timor Leste, Cambodia, China, Indonesia and Thailand  RCOEs: MERIT and MSI  ICM LCs: Centre for Coastal and Marine Resource Studies-Bogor Agricultural University, Royal University of Phnom Penh, Coastal and Ocean Management Institute (COMI) Xiamen University-Ateneo de Cagayan, De La Salle University-Lipa, University of the Philippines Visayas, University of Danang	27	19	46

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		TOTAL
			Involved	Male	Female	
			Partners/Co-organizers: Ministry of Environment and Forestry of Indonesia and PEMSEA			
8	PSHEMS Training/Workshop Phase 4 Port of Batangas	11-14 May 2015 (Batangas, Philippines)	Philippines (Batangas port)	13	17	30
9	ICM Orientation Workshop for China	21 May 2015 (Xiamen, China)	China (SOA, NMEMC, Xiamen, Dongying, CIMA, FIO, National Center for Marine Standardization and Meteorology, CPC)	9	2	11
10	Workshop on the Development of Ecosystem Health Report Card for Laguna de Bay	1-3 June 2015 (Pampanga, Philippines)	External experts from the University of the Philippines-Marine Science Institute, University of the Philippines-Los Bańos, University of Santo Tomas, Bureau of Fisheries and Aquatic Resources, and members of the LLDA Technical Working Group  Facilitator: University of Maryland Center for Environmental Studies	6	12	18

No.	Activity	Date and Venue	Countries/Sites/Entities	Partic	Participants	
			Involved	Male	Female	
			Partners/Co-organizers:			
			Laguna Lake			
			Development Authority			
			and PEMSEA			
11	Batangas Environment and Marine Laws	23-24 June 2015	(Note: PEMSEA served	*	*	*
	Enforcement Forum	(Mabini, Batangas,	as co-organizer and			
		Philippines)	presenter. In			
			partnership with the			
			Provincial Government			
			of Batangas,			
			Department of			
			Agriculture, and USAID			
			Ecofish Project)			
12	Regional Inception Workshop on Blue	28-30 July 2015	China, Indonesia,	13	3	16
	Economy Assessment	(PEMSEA Office, Quezon	Malaysia, Philippines,			
		City, Philippines	RO Korea, Thailand,			
			Vietnam			
			(representatives from			
			PEMSEA focal agencies			
			and partners)			
13	Regional ICM Training of Trainers	24-28 August 2015	ICM LCs-Cambodia,	26	21	47
	Workshop	(Quezon City and	China, DPR Korea,			
		Batangas, Philippines)	Indonesia, Lao PDR,			
			Philippines, RO Korea,			
			Timor-Leste, Thailand,			
			Vietnam			
			Partners/Co-organizers:			
			Provincial Government			
			of Batangas and			
			PEMSEA			

No.	Activity	Date and Venue	Countries/Sites/Entities	Partio	cipants	TOTAL
			Involved	Male	Female	
14	Stakeholder's Validation Workshop of the draft SOC report of Bataan	14 August 2015 (Abucay, Bataan, Philippines)	Philippines (Bataan)	*	*	*
15	Capacity Building on Ecotourism for DPRK	28 August to 1 September 2015 (PEMSEA, Philippines)	DPR Korea	*	*	*
16	PSHEMS Phase 6 Training Workshop Phnom Penh Autonomous Port Review	20-25 September 2015 (Phnom Penh and	Cambodia (Phnom Penh Port)	8	7	15
	and Improvement and Sihanoukville Autonomous Port Preparation for Stage 1 PSHEMS Audit	Sihanoukville, Cambodia)	Cambodia (Sihanoukville Port)	18	1	19
17	ICM Orientation in China for priority and replication sites	21-22 September 2015 (China)		*	*	*
EAS	CONGRESS 2015 Workshops/Forums	17-19 November 2015 (Da Nang, Vietnam)	NOTE: EAS Congress workshops/forums are conducted in parallel as such registration of participants was conducted for the entire Congress.  EAS Congress participants come from international and regional organizations, national governments, local governments, academe, NGOs, COs, women's groups, academe, youth, private sector	*	*	812

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		TOTAL
			Involved	Male	Female	
			Countries represented: 21 (including PEMSEA country partners); Non-country partner organizations 14; and International and regional organizations and projects 18 Breakdown: International participants -611	muic		
			Local participants - 201			
18	(EAS Congress 2015 Workshop) > Managing Risks in Climate Change and Disasters in the Seas of East Asia	17-18 November 2015	Co-convener: KOEM			
19	(EAS Congress 2015 Workshop) > Coastal and Ocean Governance in the Seas of East Asia: from Nation to Region	18-19 November 2015	Co-conveners: GIZ and OPRI			
20	(EAS Congress 2015 Workshop)  > Scaling up ICM: Innovation and Impacts at Local, National and Regional Levels	17-18 November 2015	Co-conveners: OPRI, CMC, PNLG, ACB			
21	(EAS Congress 2015 Workshop) > Application of Knowledge Management in Scaling up Public and Private Sector Investments in a Blue Economy	17 November 2015	Co-convener: CCRES			
22	(EAS Congress 2015 Workshop) > Valuation of Coastal Ecosystem Services and Benefits in Coastal Use	19 November 2015	Co-convener: KMI			

No.	Activity	Date and Venue	Countries/Sites/Entities	s Participants		TOTAL
			Involved	Male	Female	
	Zoning: Tools for Better Planning and Implementation					
23	(EAS Congress 2015 Workshop)  > Matching the Societal Aspiration for a Blue Ocean through Public-Private Partnerships	17 November 2015	Convener: PEMSEA			
24	(EAS Congress 2015 Workshop) > Future of Coastal Cities	19 November 2015	Co-conveners: National Parks Board Singapore, PNLG, Ansan City of RO Korea			
25	(EAS Congress 2015 Workshop) > Blue Economy Development: Where are we now? Where are we headed?	19 November 2015	Convener: PEMSEA			
26	(Pre-EAS Congress 2015 Training) > 2 <sup>nd</sup> International Training Program on Marine Ecosystem Services Valuation and Spatial Management Tools	16 November 2015	Co-conveners: KMI, PEMSEA, MOF of RO Korea, and KOEM			
27	(EAS Congress 2015 Seminar)  > Seminar on Recent Developments and Trends in Oil Spill Preparedness, Response and Compensation	17 November 2015				
28	(EAS Congress 2015 Roundtable) > Roundtable: Investing in a Blue Economy for Conservation and Impact	18 November 2015	Convener: PEMSEA			
29	(EAS Congress 2015 Workshop)  > Technical and Policy Workshop on Sustainable Nutrient Management	18 November 2015	Convener: GEF Global Foundations for Reducing Nutrient Enrichment and Oxygen Depletion from Land- based Pollution in Support of Global			

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		TOTAL
			Involved	Male	Female	
			Nutrient Cycle (GNC Project)			
30	(EAS Congress 2015 Workshop) > Blue Economy for Business: Building an East Asian Seas Sustainable Business Network	19 November 2015	Convener: PEMSEA			
31	(EAS Congress 2015 Workshop) > Integrated Coastal Management Forum and Workshop on the Message of Viet Nam	19 November 2015	Co-convener: VASI, MONRE of Vietnam			
32	(EAS Congress 2015 Workshop)  > Maritime Sector Contributions to a Blue Economy for the Seas of East Asia	18 November 2015	Participants from various East Asian Seas countries (from ports, shipping, private sector, national and local governments)  Co-conveners: IPIECA, GIZ-Sustainable Port Development in the ASEAN Region, IOPC, ITOPF, and OSRL			
33	(EAS Congress 2015 Forum) > Fourth EAS Youth Forum	16-19 November 2015	Youth Delegates from Cambodia, China, Indonesia, Lao PDR, Philippines, RO Korea, Singapore, Timor-Leste, Vietnam	32	27	59 (note: also part of 812 Congress participants)
33						1,070

No.	Activity	Date and Venue	Countries/Sites/Entities	Partici	ipants	TOTAL
	, in the second		Involved	Male	Female	
1	IIMS Module 1 Training for Core Team of Cavite State University	25-26 February 2016 (Cavite, Philippines)	Philippines (Cavite State University)	5	11	16
2	National Collaborative Planning Workshop for SDS-SEA Implementation in Vietnam	6-12 March 2016 (Hanoi, Vietnam)	Vietnam	7	7	14
3	National Training Workshop on ICM and SOC in Timor-Leste	8-11 March 2016 (Dili, Timor-Leste)	Timor-Leste	32	15	47
4	Regional Workshop on Developing SOC Report	31 March 30 to 1 April 2016 (PEMSEA Office, Quezon City, Philippines)	Representatives from ACB, ADB CTI-SEA Project, ANCORS Australia, CCRES, CI, CTI- CFF, DENR-BMB, GIZ- SSME, IOC-WESTPAC, IUCN, KMI, REECS, USAID, WorldFish, YSLME	10	11	21
5	National Workshop on ICM Tools and Relevant Assessment Toolkits for Baseline Assessment, SOC Reporting and Risk and Vulnerability Assessment	5 to 8 April 2016 (Kampot, Cambodia)	Cambodia	34	8	42
6	Collaborative Planning Workshop on ICM Implementation in the Verde island Passage	25-26 April 2016 (Batangas, Philippines)	Philippines	27	25	52
7	National SDS-SEA Planning Workshop for Indonesia	28-29 April 2016 (Bali, Indonesia)	Indonesia	40	11	51
8	Validation Workshop and Workplanning for priority sites under the SDS-SEA GEF/UNDP/PEMSEA Project on Scaling Up the Implementation of the Sustainable Development Strategy for the Seas of East Asia (2015-2019) in Lao PDR	30-31 May 2016 (Pakse, Champasack Province)	Lao PDR	33	9	42
9	ASEAN-ROK Training for Supervisor/On- Scene Commanders (Level 2) Oil Spill Response	23-27 May 2016 (Busan, RO Korea)	(Note: Event was organized by KOEM of ROK, while PEMSEA facilitated the	*	*	*

No.	Activity	Date and Venue	Countries/Sites/Entities	Partici	rticipants	TOTAL
			Involved	Male	Female	
			participation of relevant stakeholders from Thailand, Vietnam, and Cambodia)			
10	Validation Workshop and Workplanning for priority sites under the SDS-SEA GEF/UNDP/PEMSEA Project on Scaling Up the Implementation of the Sustainable Development Strategy for the Seas of East Asia (2015-2019) in Lao PDR	2-3 June 2016 (Sekong Province, Lao PDR)	Lao PDR			
11	National Inception Workshop on Development of SOC Report of Vietnam	9-10 June 2016 (Hai Phong, Vietnam)	Vietnam (Representatives from various ministries and departments, and academe)	18	12	30
12	National Inception Workshop on Development of SOC Report of Indonesia	13-14 June 2016 (Jakarta, Indonesia)	Indonesia (Representatives from various ministries, academe, regional organizations working in Indonesia)	30	4	34
13	Workshop on Development of NSOC in China	16 June 2016 (Qingdao, China)	China (State Oceanic Administration)	*	*	*
14	National Inception Workshop on Development of SOC Report of the Philippines	21-22 June 2016 (Quezon City, Philippines)	Philippines (representatives from various ministries/departments, and international or regional projects in the Philippines)	15	27	42

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		TOTAL
			Involved	Male	Female	
15	Workshop under the World Bank project Applying Knowledge Management to Scale- up Partnership Investments for Sustainable Development of Large Marine Ecosystems (LMEs) of East Asia and their Coasts.	30 June to 5 July 2016 (Hanoi and Nge Anh, Vietnam)	Vietnam (World Bank, UNDP/GEF SGP, Blueyou, IUCN, MCD, CECR, CRSD, MARD, VN Oil and Gas Corp, Institute of Environmental Technology, VASI, MONRE, Da Nang, Haiphong, Ha Tinh, Nge Anh, Khan Hoa, Binh Dinh, Than Hoa)	18	8	26
16	Sea Knowledge Bank Roadshow Workshop in Hanoi and Nghe An, Viet Nam	1 July 2016 (Hoan Kiem District, Vietnam)	Vietnam	11	30	41
17	Orientation workshop on SOC and IIMS for provinces in Regions 4A and 4B Philippines	4-7 July 2016 (Tagaytay, Philippines)	Philippines	9	5	14
18	Orientation workshop on SOC and IIMS for Macajalar Bay and the provinces of Bohol, Guimaras and Surigao del Norte (Siargao Island)	20-21 July 2016 (Cagayan de Oro, Philippines)	Philippines	13	13	26
19	Orientation Workshop on the State of the Coasts reporting for local ICM Sites and Inception Workshop for the National State of Oceans and Coasts of Thailand and Collaborative planning workshop in Trad Province.	26-27 July 2016 (Bangkok, Thailand) 28 July 2016 (Trad Province, Thailand)	Thailand (representatives from DMCR, Dept of Fisheries, Pollution Control Dept, MONRE, academe)	15	11	26
20	Workshop under the World Bank project Applying Knowledge Management to Scale- up Partnership Investments for Sustainable Development of Large Marine Ecosystems (LMEs) of East Asia and their Coasts in Indonesia	8 August 2016 (Jakarta, Indonesia)	Indonesia	12	24	36

No.	Activity	Date and Venue	Countries/Sites/Entities	Partici	pants	TOTAL
			Involved	Male	Female	
21	National Training Workshop on Baseline/Risk/Vulnerability Assessments in Bali, Indonesia	9-11 August 2016 (Bali, Indonesia)	Indonesia	13	38	51
22	National Inception Workshop on the Development of the State of Oceans and Coasts (SOC) Report of Cambodia	16-17 August 2016 (Phnom Penh, Cambodia)	Cambodia (Representatives from various ministries, NGOs, academe)	28	7	35
23	National orientation workshop on SOC and IIMS for the 14 priority provinces for ICM implementation in Vietnam, including selected priority provinces of the World Bank Coastal Resources for Sustainable Development Project	17-18 August 2016 (Hanoi, Vietnam)	Vietnam	22	12	34
24	National Inception Workshop on Development of SOC Report for Timor-Leste	1-2 September 2016 (Dili, Timor-Leste)	Timor-Leste	11	35	46
25	Stakeholder Consultation on the Development of National SOC Report in Malaysia	22 September 2016 (Kuala Lumpur, Malaysia)	Malaysia (representatives from DOE, Ministry of Transport, MIMA, National Hydraulic Research Institute, WWF Malaysia)	7	5	12
26	Orientation Training on the Application of Nutrient Load Model	19 October 2016 (Marco Polo Hotel Ortigas, Philippines)	Philippines, Indonesia, Lao, Vietnam Partners: UP-MSI, PEMSEA	29	28	57
27	Development of Pollution Reduction Opportunity Analysis	19 October 2016 (Marco Polo Hotel Ortigas, Philippines)	Philippines, Indonesia, Lao, Vietnam	29	28	57

No.	Activity	Date and Venue	Countries/Sites/Entities	Partic	ipants	TOTAL
			Involved	Male	Female	
28	National Inception Workshop on Development of SOC in RO Korea	20 October 2016 (Seoul, RO Korea)	RO Korea (representative from MOF, KOEM, academe)	5	3	8
29	National MPA Training Workshop	24-28 October 2016 (Zhejiang, China)	NEASPEC; MOF of ROK; KOEM; China (SOA, FIO, NMEMC, CPC, and various universities)	*	*	120
30	4 <sup>th</sup> International Symposium and Workshop on Marine Ecosystem Services and Marine Spatial Planning and Management	26-27 October 2016 (Seoul, RO Korea)	(Note: Co-hosted by PEMSEA with KMI)	*	*	*
31	Training Workshop on the Development of Coastal Strategy for ICM Sites in Timor-Leste	9-10 November 2016 (Dili, Timor Leste)	Timor Leste (ICM task teams of Dili, Liquica and Manatuto; MAF, MCIE; ATSEA and CTI; ICM Learning Centers (UNTL and UNITAL)	10	36	46
32	Stakeholders' Consultation Workshop on the Development of Coastal Strategy in Liquica	11 November 2016 (Liquica, Timor Leste)	Timor Leste	7	30	37
33	National Ocean Policy Workshop, Timor- Leste	15-16 November 2016 (Dili, Timor Leste)	Timor Leste	13	40	53
34	Training Workshop on Developing the Subregional Oil Spill Contingency Plan and Subregional Guideline on the Use of Chemical Dispersants in the Gulf of Thailand	22-23 November 2016 (Bangkok, Thailand)	Cambodia, Thailand and Vietnam (representatives of the national contact points and relevant agencies) Partners: IPIECA GI-SEA, OSRL and PEMSEA	18	7	25
35	International Conference on ICM and Marine Biotechnology	29-30 November 2016 (Bogor, Indonesia)	Representatives from ICM Learning Centers	*	*	*

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		TOTAL
			Involved	Male	Female	
			Partners/Co-organizers: Bogor Agricultural University (CCMRS/PKSPL – IPB) and RARE Indonesia with support from PEMSEA, Faculty of Fisheries and Marine Sciences-IPB (FPIK-IPB) and Graduate School of Coastal and Marine Resources Management (SPL-FPIK IPB)			
36	PEMSEA Regional Workshop on Catalyzing	November 2016	Participants from China,	*	*	40
	Blue Economy Investment in East Asia	(Xiamen, China)	Europe, US and SE Asia			
36						1,181

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		TOTAL
			Involved	Male	Female	
1	1st TWG Workshop on National State of	9 January 2017	Cambodia	12	3	15
	Coasts Reporting in Cambodia	(Phnom Penh, Cambodia)	(representatives from			
			MOE, Dept of Marine			
			and Island Conservation,			
			Dept of Water Resource			
			Management, Dept. of			
			Fresh Wetland, GIS, Dept			
			of Tourism)			
2	1 <sup>st</sup> TWG Workshop on National State of	16 January 2017	Indonesia	*	*	*
	Coasts Reporting in Indonesia	(Jakarta, Indonesia)				

No.	Activity	Date and Venue	Countries/Sites/Entities	Partic	ipants	TOTAL
			Involved	Male	Female	
3	1 <sup>st</sup> Working Group Consultation on the Preparation of SOC Report in Malaysia Focusing on Blue Economy	19-20 January 2017 (Kuala Lumpur, Malaysia)	Malaysia (representatives from DOE, Ministry of Science, Technology and Innovation, Ministry of Tourism and Culture, Dept of Marine Park, Dept of Statistics, Fisheries Research institute, Maceret Research Organization, Reef Check Malaysia, MIMA)	10	5	15
4	Sub-regional Workshop on SOC of Sulu- Sulawesi Seas	24-25 January 2017 (PEMSEA Office, Quezon City, Philippines)	Representatives from ACB, CI, CTI-CFF, DENR- BMB, GIZ, MIMA, and WorldFish	4	8	12
5	ICM Study Tour in Sukabumi	24-26 January 2017 (Sukabumi, Indonesia)	Indonesia (Sukabumi), and Timor Leste (Dili, Liquica, and Manatuto representatives)  Partner: Environmental Agency of Sukabumi Regency, and PEMSEA	12	0	12
6	PEMSEA co-organized side event at the Preparatory Meeting of UN Conference to Support the Implementation of SDG14-"Strategies and Approaches for Accelerating and Scaling up SDG14 Implementation"	February 2017 (New York, USA)	UNDP, Forum Fisheries Agency, International Commission for the Protection of the Danube River, Government of Tonga, Marine Research	*	*	*

No.	Activity	Date and Venue	Countries/Sites/Entities	Partic	ipants	TOTAL
			Involved	Male	Female	
			Institute of Colombia, and International Maritime Organization			
7	Coastal Strategy/Coastal Strategy and Implementation Plan (CS/CSIP) Consultation Workshop - Guimaras	8 February 2017 (Guimaras, Philippines)	Philippines	17	16	33
8	Workshop on Development of National Ocean Policy (NOP) for Timor Leste	16 February 2017 (Dili, Timor Leste)	Timor-Leste	37	13	50
9	Workshop on Baseline Assessment and SOC Reporting for ICM Sites in Timor Leste	17 February 2017 (Dili, Timor Leste)	Timor-Leste	26	2	28
10	Training Workshop on ICM System Development and Documentation at PPAP in Batangas	20-22 February 2017 (Batangas, Philippines)	Philippines	11	16	27
11	TWG Workshop on Development of SOC of Timor-Leste	22-23 February 2017 (Dili, Timor-Leste)	Timor-Leste	*	*	50 (Day 1) 32 (Day 2)
12	Regional Ocean Health Index Workshop	13-14 March 2017 (Pasig City, Philippines)	Cambodia, China, Indonesia, Vietnam, Timor Leste, Philippines, Thailand (representatives from ICM sites, PEMSEA Network of Learning Centers, and PRF staff)  Partners/Co-organizer: Conservation International and PEMSEA	13	19	32

No.	Activity	Date and Venue	Countries/Sites/Entities	Partic	ipants	TOTAL
			Involved	Male	Female	
13	PNLC Planning Meeting	15 March 2017 (Manila, Philippines)	Cambodia, China, Indonesia, Vietnam, Timor Leste, Philippines, Thailand	7	9	16
14	Operationalization of Integrated Information Management System in Guimaras Province	28 - 31 March 2017 (Guimaras, Philippines)	Philippines (Guimaras)	14	26	40
15	SDS-SEA Collaborative Planning workshop for Cambodia	4 May 2017 (Phnom Penh, Cambodia)	Cambodia	23	4	27
16	SDS-SEA Collaborative Planning Workshop for Indonesia	8 May 2017 (Jakarta, Indonesia)	Indonesia	25	14	39
17	SDS-SEA Collaborative Planning Workshop for Timor-Leste	11 May 2017 (Dili, Timor Leste)	Timor-Leste	27	15	42
18	Philippine Ocean Conference	15-17 May 2017 (Cebu City, Philippines)	Philippines (Note: PEMSEA served as sponsor, presenter and facilitator at the Conference in partnership with the key organizers DENR-Biodiversity Management Bureau, DA Bureau of Fisheries and Aquatic Resources, and UNDP Philippines)	*	*	(PEMSEA is not the key organizer)
19	Marxan Z Training for the Verde Island Passage	24-26 May 2017 (Batangas, Philippines)	Philippines	17	12	29
20	Workshop on ICM System Phase 2: Strategic Planning - Province of Guimaras	6 – 8 June 2017 (Iloilo City, Philippines)	Philippines	8	16	24
21	Study Tour to Water and Wastewater Facilities in the Philippines by Lao PDR delegates	27-28 July 2017 (Bulacan and Manila, Philippines)	Lao PDR	3	2	5

No.	Activity	Date and Venue	Countries/Sites/Entities	Partici	ipants	TOTAL
			Involved	Male	Female	
22	National Orientation Workshop in ICM, SOC Reporting and Coastal Strategy/Coastal Strategy Implementation Plan (CS/CSIP) in Cambodia	31 July 31 to 2 August 2017 (Kampot, Cambodia)	Cambodia	34	7	41
23	Regional Training Workshop on Marxan with Zones and MAPS-MSA	9-10 August 2017 (Chonburi, Thailand)	Cambodia, China, Indonesia, Malaysia, Philippines, RO Korea, Thailand, Timor Leste, and Vietnam (representatives from PEMSEA Network of Learning Centers, and National Focal Points from PEMSEA ICM sites and members of the Faculty of Science of Burapha University in Thailand)	24	15	39
24	ICM Training Workshop	28-30 August 2017 (Tianjin, China)	International Ocean Institute (IOI); China (CPC, FIO, and ICM sites in China)	36	24	30
25	Inception Workshop for the State of the Coasts reporting for Macajalar Bay	13-14 September 2017 (Cagayan de Oro, Philippines)	Philippines	10	8	18
26	National PPG Inception Workshop (IRBM Project) in Lao PDR	28-29 September 2017 (Louangnamtha, Lao PDR)	Lao PDR	30	5	35
27	National PPG Inception Workshop (IRBM Project) in Cambodia	5 October 2017 (Kampot, Cambodia)	Cambodia	30	11	41

No.	Activity	Date and Venue	Countries/Sites/Entities	Partic	ipants	TOTAL
			Involved	Male	Female	
28	Blue Economy Forum 2017	14-15 November 2017 (Bangkok, Thailand)	(Representatives from various agencies from the international, regional and national level as well as from NGOs, learning institutions, and private sector)  Partners/Co-organizers:	78	107	185
			Thailand Research Fund (TRF), and the Department of Marine and Coastal Resources (DMCR), Ministry of Natural Resource and Environment (MONRE) Thailand, and PEMSEA			
29	Sub-regional Training Workshop on Developing the Sub-regional Oil Spill Contingency Plan and Guidelines on the Use of Chemical Dispersants in the Gulf of Thailand	15 November 2017 (Da Nang, Vietnam)	Cambodia, Thailand and Vietnam (national contact points and relevant agencies)  Partners: IPIECA GI-SEA, OSRL and PEMSEA	31	15	46
30	Regional ICM Training of Trainers Workshop	20-24 November 2017 (Quezon City and Batangas, Philippines)	China, Indonesia, Philippines, Thailand, Timor Leste, and Russia  Partners: Provincial Government of	20	13	33

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		TOTAL
			Involved	Male	Female	
			Batangas, UNEP-			
			NOWPAP, PEMSEA			
31	PNLC Meeting	24 November 2017	Cambodia, China,	8	5	13
		(Quezon City, Philippines	Indonesia, Timor Leste,			
			Philippines, Thailand			
32	Integrated Information Management	11-15 December 2017	Philippines	15	17	32
	System (IIMS) Module 1 Training for	(Oriental Mindoro,				
	Oriental Mindoro	Philippines)				
33	Water Monitoring Analysis Workshop in	(?) December 2017	RO Korea, other PEMSEA	10	5	15
	Busan, RO Korea	(Busan, RO Korea)	countries			
33						1,054

No.	Activity	Date and Venue	Countries/Sites/Entities	Partio	cipants	TOTAL
			Involved	Male	Female	
1	National Inception Workshop on Development of SOC of Singapore	29-30 January 2018 (Singapore)	Singapore (representatives from MEWR, NPARKS, MPA, MND, AVA, EDB, SINGSTAT, and Prime Minister's Office)	9	6	15
2	CCRES Workshop	9-20 April 2018 (Tagaytay, Philippines)	Philippines	0	4	4
3	2019 National Marine Nature Reserve Training Workshop	28 May 2018 (Qingdao, China)	China (National Forestry and Grassland Administration, CPC, participants from various agencies)	100	5030	150
4	Asian Regional Workshop on SDG Implementation	11-12 July 2018 (Bangkok, Thailand)	ASEAN	12	12	24
5	Training Workshop on Understanding PSHEM Code and Level 2 PSHEMS and Initial Status Review and Planning Workshop	15-21 August 2018 (Bangkok Port, Thailand)	Bangkok Port (representatives from various sections)	3	4	7

No.	Activity	Date and Venue	Countries/Sites/Entities	Partio	cipants	TOTAL
			Involved	Male	Female	
6	China Workshop for ICM Level 2 Auditors Certification Part 2	29 August to 1 September 2018 (Qingdao, China)	Qingdao, China	19	11	30
7	Reporting on SDG Commitment: PNLG Tracking System Workshop	28 September 2018 (PEMSEA Office, Quezon City, Philippines)	Philippines (representatives from the Environment and Natural Resources Offices of the Provinces of Bataan, Batangas, Cavite and Guimaras)	2	7	9
8	ICM Orientation	4 October 2018 (Cavite, Philippines)	Philippines	20	26	46
9	Satellite Data Training	25-26 November 2018 (Iloilo, Philippines)	Philippines, Thailand, Indonesia, Lao PDR, Timor Leste, Cambodia, Sri Lanka, India	12	12	24
10	Seawater Quality Training	4-8 December 2018 (Busan, RO Korea)		6	7	13
11	Higher Education Forum	28 November 2018 (Iloilo, Philippines)	China, Philippines, Thailand, Indonesia, Lao PDR, Timor Leste, Cambodia, Sri Lanka, India	24	16	40
12	PNLC Planning Workshop	28 November 2018 (Iloilo, Philippines)	China, Philippines, Thailand, Indonesia, Lao PDR, Timor Leste, Cambodia, Sri Lanka, India	18	6	24
EAS	Congress 2018 Workshops/Forums	27-30 November 2018 (Iloilo City, Philippines)	NOTE: EAS Congress workshops/forums are conducted in parallel as such registration of participants was conducted for the entire Congress.	*	*	928

No.	Activity	Date and Venue	Countries/Sites/Entities	Partic	ipants	TOTAL
			Involved	Male	Female	
			Participants came from 11			
			PEMSEA country partners, as			
			well as from Malaysia, Thailand,			
			USA, Sweden, United Kingdom,			
			Russia, Hong Kong, 14 non-			
			country partners and 10			
			regional and international			
			programs/projects/organizations			
			(585 pax from international			
			level, 343 from local level)			
13	(EAS Congress 2018 Workshop)	27 November 2018	Co-conveners: KOEM, MOF of			
	Establishing Blue Carbon Research		RO Korea			
	Network in East Asian Region					
14	(EAS Congress 2018 Workshop)	28 November 2018	Co-conveners: ICLEI and DENR			
	Turning Blue: The Role of Cities in		Philippines			
	Forwarding Blue Carbon Solutions					
	towards Climate Change Mitigation					
	and Adaptation					
15	(EAS Congress 2018 Workshop)	28 November 2018	Convener: PEMSEA			
	Climate Change Mitigation? Blue					
	Carbon is Nature's Way to do it					
16	(EAS Congress 2018 Workshop)	28 November 2018	Co-conveners: IMO and IPIECA			
	IMO-IPIECA Global Initiative for					
	Southeast Asia: A Partnership					
	Approach Delivering Global Good					
47	Practices Regionally	20 No. 1 2010	C			
17	(EAS Congress 2018 Workshop)	28 November 2018	Co-conveners: KOEM and FIO			
	Enhancing Ways to Reducing Impact					
	of Marine Debris in the East Asian					
10	Seas Region	27 Navarahan 2010	C			
18	(EAS Congress 2018 Workshop)	27 November 2018	Co-conveners: FIO and UNDP			

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		TOTAL
			Involved	Male	Female	
	Marine Plastic Pollution: A Global Issue with National and Local Solutions					
19	(EAS Congress 2018 Workshop) Catalyzing Improved Source to Sea (S2S) Governance, Management and Investment in East Asia and Southeast Asia	27 November 2018	Co-conveners: UNDP and FAO			
20	(EAS Congress 2018 Workshop) Healthy Coasts and Healthy ASEAN: Saving the ASEAN Seas through Effective Collaboration	27 November 2018	Co-conveners: ACB and EU			
21	(EAS Congress 2018 Workshop) MABIK: Promoting Biodiversity in the Seas of East Asia	28 November 2018	Co-convener: MABIK			
22	(EAS Congress 2018 Workshop) Partnerships to Scale up Community- based Ocean and Coastal Management	28 November 2018	Co-convener: SGP			
23	(EAS Congress 2018 Workshop) Transforming Coastal Communities, Securing Futures	28 November 2018	Co-convener: RARE Philippines			
24	(EAS Congress 2018 Workshop) Local Actions Toward Achieving Sustainable Development Targets	28 November 2018	Co-convener: PNLG			
25	(EAS Congress 2018 Workshop) From One to Many: Managing MPA Networks for a Collaborative and Adaptive Marine Biodiversity Conservation Actions	28 November 2018	Co-convener: SMARTSeas			
26	(EAS Congress 2018 Workshop)	28 November 2018	Co-convener: NOWPAP			

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		TOTAL
			Involved	Male	Female	
	Realizing the SDGs through Strategic Partnerships: A Future Trajectory of Action in the Northwest Pacific					
27	(EAS Congress 2018 Workshop) Large Marine Ecosystems (LMEs): An Engine for Achieving SDG14	27 November 2018	Co-convener: IWLEARN			
28	(EAS Congress 2018 Workshop) Legal and Institutional Mechanisms to Manage the Marine Environment in the Seas of Southeast Asia: Status and Way Forward	27 November 2018	Co-convener: CIL National University of Singapore			
29	(EAS Congress 2018 Workshop) Speed Dating with Technical Tools for Strengthening Coastal Management	27 November 2018	Co-convener: CCRES			
30	(EAS Congress 2018 Workshop) Satellite Observation Data-based Systems for Improved Coastal and Marine Management: Moving from Research to Services	27 November 2018	Co-conveners: PML, OSRL, FIO China			
31	(EAS Congress 2018 Workshop) A Critical Review of 25 Years of Land Reclamation in East Asia	28 November 2018	Co-conveners: Florida International University, Xiamen University, KIOST, EAAFP, YSLME			
32	(EAS Congress 2018 Workshop) Higher Education Forum on Implementation of UN SDG14 and other related Ocean and Coastal Goals	28 November 2018	Co-conveners: PNLC			
33	(EAS Congress 2018 Workshop) Empowering Women, Balancing Gender: Fundamental Aspects to Climate Change and Strengthening	27 November 2018	Co-convener: IMO			

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		TOTAL
			Involved	Male	Female	
	Marine Environmental Protection in the Port and Maritime Sector					
34	(EAS Congress 2018 Workshop) Filling the Pipeline: A Sustainable Ocean Investment Ecosystem for the Seas of East Asia	27 November 2018	Convener: PEMSEA			
35	(EAS Congress 2018 Workshop) Healthy Oceans, People and Economies: How Important is Biodiversity Financing?	27 November 2018	Co-convener: BIOFIN			
36	(EAS Congress 2018 Workshop) Ocean Energy: The Future of Blue Economy	28 November 2018	Co-conveners: KIOST and FIO			
37	(EAS Congress 2018 Workshop) From Potential to Reality: Business Leadership for a Blue Economy in the Seas of East Asia	28 November 2018	Convener: PEMSEA			
38	(EAS Congress 2018 Workshop) Capitalizing Upon Blue Economy Potentials for SDG14	27 November 2018	Co-convener: OPRI			
39	(EAS Congress 2018 Workshop) Interdisciplinary Research to Underpin Sustainable Planning and Management for Blue Economy	28 November 2018	Co-convener: PML			
40	(EAS Congress 2018 Workshop) SOC Reports and Blue Economy Innovations, Emerging Industries and Governance	28 November 2018	Convener: PEMSEA			
41	(EAS Congress 2018 Special Event) Gulf of Thailand Workshop on the Use of Chemical Dispersants and Oil	28 November 2018	Co-conveners: IMO-IPIECA Global Initiative for South East Asia (GI-SEA), ITOPF			

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		Participants		TOTAL
			Involved	Male	Female			
	Spill Contingency Planning at the							
	Sub-regional Level							
42	(EAS Congress 2018 Forum)	27-30 November	Youth delegates from Cambodia,	39	31	70		
	Fifth EAS Youth Forum	2018	China, Indonesia, Japan, Lao			(Note:		
			PDR, Malaysia, Philippines, RO			included in		
			Korea, Singapore, Thailand,			the 928		
			Timor-Leste, and Vietnam			Congress		
						participants)		
42						1,314		

No.	Activity	Date and Venue	Countries/Sites/Entities	Partici	pants	TOTAL
			Involved	Male	Female	
1	PSHEMS Level 2 series of training workshops (Phase 1 PSHEMS Level 2 Initial Status Review; Phase 2 Performance Planning; and Phase 3 Development, Documentation and Implementation	11-15 February 2019 (Bangkok Port, Thailand)	Thailand (Bangkok port)	40	21	61
2	Risk and Vulnerability Assessment Training	4-5 March 2019 (PEMSEA Office, Quezon City, Philippines)	Representatives from ICM learning centers (Indonesia, Thailand and Timor Leste), representatives from Local Governments Units (LGUs) of Pampanga, Bataan, Cavite, Oriental Mindoro, and Guimaras, Philippines	14	15	29

No.	Activity	Date and Venue	Countries/Sites/Entities	Partic	ipants	TOTAL
			Involved	Male	Female	
3	SDS-SEA Planning Workshop in Timor-Leste	4 March 2019 (Dili, Timor-Leste)	Timor-Leste (MAF, ICM Task Teams, PESCA, UNITAL, UNTL, DNPGRP)	14	1	15
4	Workshop on National Oceans Policy (NOP) Development	5 March 2019 (Dili, Timor-Leste)	Timor-Leste (MAF, MNEC, Haburas Foundation, Blue Ventures, UNITAL, FAO, UOW ANCORS, Ministerio Turismi, CI, DNPGRP, WorldFish, UPM,PESCAS, SEA, WIMA, Dili, UNDP TL)	41	21	62
5	SDS-SEA Planning Workshop in Thailand	10-12 March 2019 (Bangkok, Thailand)	Thailand (Department of Marine and Coastal Resources (DMCR), Chonburi, Chanthaburi, Rayong, and Trat, Burapha University and Prince of Songkla University)	8	8	16
6	Write shop – Coastal Strategy and Implementation Plan	19-21 March 2019 (Guimaras, Philippines)	Philippines (Guimaras provincial government departments: Guimaras Environment and Natural Resources Office (GENRO), Provincial Economic Development Office (PEDO), Provincial Agriculturist Office (PAO) and Provincial Disaster Risk Reduction and	2	11	13

No.	Activity	Date and Venue	Countries/Sites/Entities	Partici	pants	TOTAL
	· ·		Involved	Male	Female	
			Management Office (PDRRMO). Bureau of Fisheries and Aquatic Resources (BFAR), Department of Environment and Natural Resources (DENR) and US Peace Corps)			
7	SDS-SEA Planning Workshop in Indonesia	21 March 2019 (Jakarta, Indonesia)	Indonesia (Ministry of Environment and Forestry (MOEF), Bogor Agricultural University and Udayana University)	10	5	15
8	ICM Trainings (3)	March 2019 (Semarang City, Indonesia)	Heads of agencies, personnel and communities	13	5	18
9	SOC Orientation and Action Planning	23 May 2019 (Romblon, Philippines)	Philippines (Representatives from national agencies:BFAR, DILG), Provincial Departments (PGENRO, OPAg, DSWD, PFAC), Municipal LGUs (Romblon, Calatrava, Banton, Odiongan, Alcantara, Concepcion, Sta. Fe, Looc, Corcuera, Ferrol, San Agustin, San Andres) and Directors of	16	14	30

No.	Activity	Date and Venue	Countries/Sites/Entities	Participants		TOTAL
			Involved	Male	Female	
			9 satellite campuses of			
			Romblon State			
			University)			
10	2019 National Marine Nature Reserve	28 May 2019	National Forestry and			100
	Training Workshop	Qingdao, China	Grassland			
			Administration, China			
			PEMSEA Center,			
			representatives from			
			ICM sites			
11	Regional Training Workshop on Coastal Use	17-21 June 2019	Cambodia, Indonesia,	17	4	21
	Zoning Development and Implementation	(Xiamen, China)	Philippines, Thailand,			
			Timor-Leste, and			
			Vietnam			
			Partner: COMI, PEMSEA			
12	ICM Code Certification review	Xiamen, China		5	5	10
13	ICM Code Certification review	Dongying, China		4	3	7
14	Training of Trainers on RB-IIMS	June 2019	DENR Philippines	*	*	*
		(Philippines)				
15	PSHEMS Level 2 Phase 1 Training	July 2019	Thailand (Laem Chabang	11	9	20
	Workshop	(Laem Chabang Port,	port)			
1.0	Maria la la compania de la compania del compania del la compania del compania de la compania de la compania de la compania del compania	Thailand)	\/ACI	25	12	27
16	Workshop on ICM Implementation and	12 August 2019	VASI, representatives	25	12	37
	Proposing ICM Center in Vietnam	Hanoi, Vietnam	from various ministries and coastal sites			
17	PSHEMS Level 2 Phase 3	20-22 August 2019		45	23	68
1/	PSHEIVIS LEVEL 2 PILASE 5	(Bangkok Port, Thailand)	Thailand (Bangkok port)	45	25	00
18	PSHEMS Level 2 Phase 2 Training	27-29 August 2019	Thailand (Laem Chabang	3	2	5
	Workshop	(Laem Chabang Port,	port)			
		Thailand)				
19	Seawater Quality Training Workshop	2-10 August 2019		3	8	11

No.	Activity	Date and Venue	Countries/Sites/Entities	Partici	pants	TOTAL
			Involved	Male	Female	
		(Busan, RO Korea)				
20	International Symposium on Marine	19-20 September 2019	PEMSEA countries	17	11	28
	Microplastics	(Busan, RO Korea)	(Cambodia, Indonesia,			
			Japan, Lao PDR,			
			Philippines, Singapore,			
			Timor-Leste); Hong Kong			
			Polytechnic University			
			Partner/Co-organizer:			
			KIOST			
21	ICM Refresher Training course	26-27 September 2019	Philippines (Guimaras:	12	17	29
		(Guimaras, Philippines)	Provincial Government			
			of Guimaras through the			
			Guimaras Environment			
			and Natural Resources			
			Office (GENRO);			
			municipalities of			
			Buenavista, Jordan,			
			Nueva Valencia, San			
			Lorenzo and Sibunag,			
			and relevant provincial			
			departments, national			
			agencies, private sector			
			and academic			
			institution)			
22	ICM Code and ICM System Level 2 Phase 3	25-27 September 2019	Philippines (Province of	12	22	34
	Development, Documentation and	(Bataan, Philippines)	Bataan, Balanga City,			
	Implementation		Abucay, Bagac, Hermosa.			
			Limay, Mariveles,			
			Morong, Orani, Orion,			
			Pilar, Samal and			
			representatives from			

No.	Activity	Date and Venue	Countries/Sites/Entities	Partici	pants	TOTAL
			Involved	Male	Female	
			private sector: Anvaya Cove and GMPC)			
23	Asian Regional Workshop on Promoting Marine Spatial Planning and Integrated Management for Sustainable Development of Coastal and Marine Areas	1-2 October 2019 (Bangkok, Thailand)	Cambodia, China, DPR Korea, Indonesia, Malaysia, Myanmar, Philippines, Thailand, Timor-Leste, Vietnam  Others: COBSEA, IUCN- MFF, UNESCAP	15	9	24
			Partners/Co-organizers: KMI and PEMSEA			
24	Training Workshop to Foster Marine Debris Experts	7-12 October 2019 (Busan, RO Korea)	Representatives from Brunei Darussalam, Cambodia, Chinese Taipei, Indonesia, Lao PDR, Malaysia, Peru, RO Korea, Russia, Singapore and Timor Leste	24	10	34
			Partners/Co-organizers: APEC Marine Environmental Training and Education Center (AMETEC) of Korea Institute of Ocean Science and Technology (KIOST), Our Sea of East Asia Network (OSEAN) and Korea Marine Environment and			

No.	Activity	Date and Venue	Countries/Sites/Entities	Partici	pants	TOTAL
			Involved	Male	Female	
			Management Corporation (KOEM) with support from the Ministry of Oceans and Fisheries of RO Korea and PEMSEA			
25	First Workshop of the WESTPAC Ocean Oxygen Network (O2NE) (IOC-WESTPAC and PEMSEA jointly organized) Working Group Committee on Deadzoning	20-22 November 2019 (Manila, Philippines)	Partner/Co-organizer: IOC WESTPAC	*	*	*
26	Consolidation and validation workshop for SOC Report of Romblon Province	22, 24 and 25 October 2019 (Romblon, Philippines)	Cluster 1: Representatives from national government agencies (BFAR, DENR- PENRO, PNP), provincial departments (PDRRMO, PPDO, PGENRO) and municipal LGUs (i.e., Romblon, San Agustin, San Fernando, Banton, San Jose, Corcuera and Magdiwang); Cluster 2: municipalities of Alcantara, Concepcion, Sta. Maria and Santa Fe, and representatives from national government agencies (DILG, BFAR, DENR- PENRO, DENR-EMB) and provincial departments	38	20	58

No.	Activity	Date and Venue	Countries/Sites/Entities	Partici	pants	TOTAL
			Involved	Male	Female	
			(Provincial Health Office, PGENRO) and RSU; Cluster 3: municipalities of Calatrava, Ferrol,			
			Looc, Odiongan and San Andres, BFAR, DENR- PENRO, DENR-EMB and RSU			
27	2019 PNLG Policy Forum	2 November 2019 (Xiamen, China)	PNLG members	80	34	114
28	PNLG-PNLC Joint Study Tour on Sustainable Coastal Development	27 October to 4 November 2019 (Xiamen, China)	Cambodia, Indonesia, Malaysia, Myanmar, Philippines, Vietnam  Partner/Co-organizer: COMI and PNLG	*	*	28
29	PSHEMS Level 2 Training Workshop (Implementation and Monitoring Phase) in Laem Chabang Port	25-28 November 2019 (Pattaya, Thailand)	Thailand (Laem Chabang port)	5	6	11
30	Regional Workshop on Data Information Management (DIM)	2-5 December 2019 (Bali, Indonesia)	Representatives from GEF LME projects (Indonesian Sea, South China Sea, Yellow Sea, Arafura and Timor Seas, Small Pacific Islands) and Coral Triangle Initiative	10	11	21
			Partner: GEF LME:LEARN, Regional Capacity Center for			

No.	Activity	Date and Venue	Countries/Sites/Entities	Partici	oants	TOTAL
			Involved	Male	Female	
			Clean Seas of Indonesia,			
			Ministry of Environment			
			and Forestry of			
			Indonesia, PEMSEA			
31	Bataan ICM System Level 2 Phase 4	11-13 December 2019	Philippines (Province of	23	31	54
	Workshop	(Bataan, Philippines)	Bataan, Balanga City,			
			Abucay, Bagac, Hermosa,			
			Limay, Mariveles,			
			Morong, Orani, Orion,			
			Pilar, Samal; and private			
			sector: Anvaya Cove and			
			Petron Foundation)			
32	Orientation on Local SOC Workshop in	19-20 December 2019	Vietnam (VASI, Agency	19	9	28
	Vietnam	(Hanoi, Vietnam)	of Seas and Islands (Khan			
			Hoa, Binh Thuan,			
			Danang, Quang Nam, Hai			
			Phong, Quang Ninh, Kien			
			Giang, TT Hue)			
32						1,001

No.	Activity	Date and Venue	Countries/Sites/Entities Involved	Participants		TOTAL
				Male	Female	
1	Training Workshop on PSHEMS Level 2 - Phase 4 in Bangkok Port	3-7 February 2020 (Bangkok Port, Thailand)	Representatives from Bangkok Port	4	4	8
2	Training Workshop on Oil Spill Response Planning and Readiness Assessment	4-5 February 2020 (Phnom Penh, Cambodia)	Partner/Co- organizer:OSRL and IPIECA GISEA	24	11	35
3	Training Workshop on PSHEMS Level 2 - Phase 4 in Laem Chabang Port	10-14 February 2020 (Laem Chabang Port, Thailand)	Cambodia, Thailand and Vietnam (national contact points and representatives from relevant agencies)  Partners: IMO, IPIECA, OSRL, PEMSEA	2	2	4
4	Initial Multi-stakeholder Consultation Workshop and Field visit in line with ASEANO project	6 February 2020 (Cavite, Philippines)	Cavite PGENRO; academe: CvSU and De La Salle Dasmariñas; national agencies: DENR (PENRO and EMB-R4A), DILG, DPWH; provincial departments on disaster, planning, legal; private sector: Cavite Economic Zone, SM Dasmariñas, FCIE; LGU Dasmariñas; NGO: Diocese of Imus	18	18	36
5	Inception Workshop for ASEAN-Norwegian Cooperation Project on Local Capacity Building for Reducing Plastic Pollution in the ASEAN Region (ASEANO) and Associated Activities	3-6 March 2020	Cavite State University, De La Salle University Dasmarinas, Private sector, CENRO, MENRO, DILG, DPWH, DENR	*	*	83

No.	Activity	Date and Venue	Countries/Sites/Entities Involved	Participants		TOTAL
				Male	Female	
			PENRO, PEMSEA, CSEAS,			
			Norwegian Institute for			
			Water Reserve (NIVA)			
6	National Forum on Conclusion of Scaling up	2 September 2020	Cambodia (General	*	*	80
	SDS-SEA Implementation in Cambodia	(Phnom Penh, Cambodia)	Directorate of			
			Environmental			
			Protection; Ministry of			
			Environment)			
			National and local			
			governments, NGOs,			
			Academe, Private sector,			
			relevant stakeholders			
7	National Forum on Scaling up the	24-25 August 2020	Thailand (Department of	*	*	168
	Implementation of SDS-SEA and ICM in	(Chonburi, Thailand)	Marine and Coastal			
	Thailand		Resources)			
			ICM Learning Center:			
			Burapha University			
			4 Coastal provinces:			
			Chonburi, Rayong,			
			Chantaburi, Trat)			
			National government			
			departments			
			Ports			
			Private sector			
			Cos			
			Academe			

No.	Activity	Date and Venue	Countries/Sites/Entities Involved	Participants		TOTAL
				Male	Female	
8	National Forum on Scaling up the Implementation of SDS-SEA and ICM in China	17 September 2020 (Virtual)				22
9	National Forum on Scaling up the Implementation of SDS-SEA and ICM in Lao, PDR	8 October 2020		45	15	60
10	National Forum on Scaling up the Implementation of SDS-SEA and ICM in Philippines	4 December 2020				126
11	National Forum on Scaling up the Implementation of SDS-SEA and ICM in Vietnam	4 December 2020				60
12	National Forum on Scaling up the Implementation of SDS-SEA and ICM in Indonesia	9 November 2020				42
13	National Forum on Scaling up the Implementation of SDS-SEA and ICM in Timor Leste	15 December 2020				59
13						783

## **INTERNSHIPS AND FELLOWSHIPS**

No.	Internships and Fellowships	Field of Study	Country/Organization	Intern/Fello	w/Trainee	TOTAL
	Date Covered			Male	Female	
1	5 January to 31 December 2015	Strengthening the PEMSEA Regional Centres of Excellence and ICM Learning Centres	Centre for Marine Environmental Research and Innovative Technology (MERIT), Hong Kong (Country of Fellow: South Africa)		1 (Fellow)	1
2	4-15 May 2015	Capacity development of PNLG Secretariat staff and PNLG EC meeting coordination	PNLG Secretariat (Country of Intern: China)		1 (Intern)	1
3	20 March to 20 May 2017	PEMSEA Traineeship Programme	Indonesia (Tangerang Regency)	1 (Trainee)		1
4	14 August to 14 October 2017	PEMSEA Traineeship Programme	Cambodia (Kep, Koh Kong, Kampot Province)	3 (Trainees)		3
5	14 August to 14 October 2017	PEMSEA Traineeship Programme	Lao PDR (Champasack and Saravann)	2 (Trainees)		2
6	14 August to 14 October 2017	PEMSEA Traineeship Programme	Indonesia (Bontang)	1 (Trainee)		1
7	16 September to 16 December 2018	PEMSEA Traineeship Programme	China-PEMSEA Center		1 (Trainee)	1
8	1 October to 1 December 2018	PEMSEA Traineeship Programme	Indonesia (Semarang and Tangerang)	2 (Trainees)		2
9	1 October to 1 December 2018	PEMSEA Traineeship Programme	Lao PDR (Sekong and MONRE)	2 (Trainees)		2
10	2016	Global Environmental Leaders Programme (PEMSEA-supported student fellows)	Da Nang University, Vietnam	*	*	1
11	2016	Global Environmental Leaders Programme	De La Salle University, Philippines	*	*	1

No.	Internships and Fellowships	Field of Study	Country/Organization	Intern/Fello	w/Trainee	TOTAL
	Date Covered			Male	Female	
		(PEMSEA-supported student fellows)				
11						16

**Annex 10. SERVICES PROVIDED TO COUNTRIES** 

TYPE OF SERVICE	GENERAL DESCRIPTION	SPECIFIC SERVICE	STAKEHOLDER/BENEFICIARY	KEY ACTIVITY/OUTPUT
Advisory and Project Services	Strengthening integrated coastal management (ICM) and coastal sustainable development strategy and programs	Environmental     Management (strategic     planning, risk assessment,     stakeholder engagement,     management program     development and     implementation, impact     assessment, monitoring     and reporting)	PEMSEA Country Partners, PNLG members, ICM sites, academe, other regional organizations/collaborators	National SDS-SEA Implementation Plans √ Local level development of Coastal Strategies and Management Plans and Programs for Biodiversity Conservation and Management; Climate Change and Disaster Risk Reduction and Management; and Pollution Reduction and Waste Management √ Technical assistance and inputs to development of key policies related to oceans/ICM/blue economy (i.e., Cambodia, China, Lao PDR, Philippines, Timor-Leste, Philippines) √ SOC reporting (local ICM monitoring and reporting) √ Development of NSOCs and Regional SOC on Blue Economy √ PNLG online tracking system in SEAKB (monitoring PNLG members contribution to key sustainable development targets)

International Development (project design, execution, monitoring and evaluation)      Marine Scientific Services (land- and sea-use zoning/marine spatial planning, economic valuation of ecosystem services, baseline assessments; and integrated environmental monitoring)	PEMSEA Country Partners, PEMSEA Non-Country Partners, Arafura-Timor Seas Countries, other international and regional entities (i.e., GEF, UNDP, IMO, ACB, etc.) PEMSEA Country Partners, ICM sites, PNLG members	VESTABLISHMENT OF INTEGRATED environmental monitoring programs in selected sites √ Third Party Assessment on ICM implementation (i.e., Philippines) √ Training workshops on risk and vulnerability assessment, and workshops on SOC and IIMS (refer to Table 3 on List of trainings and capacity building) √ Refer to Table 5 on Synergistic and Pipeline Projects √ Surveys on ICM investments  ✓ Development of CUZ, regional training on CUZ, CUZ manual √ Workshops and webinar on ecosystem service valuation (refer to Table 3 on list of trainings and capacity building, and Table 1 on list of knowledge products)
Resource and Habitat     Protection, Restoration     and Management		√ Baseline assessment of degraded habitats, fisheries management and fisher household incomes at sites in Cambodia, China, Indonesia, Lao

	PDR, Philippines, and Timor Leste  √ EAFM management plans  √ Protected area management plan and ecotourism management plan in some sites  √ Workshops related to MPA, biodiversity protection (refer to Table 3 on list of trainings and capacity building)
Natural and Man-made Hazard Prevention and Management	√ Scoping, baseline and vulnerability assessments on CC and man-made disasters √ Development of CUZs √ Mainstreaming of CCA/DRR in some ICM and CUZ plans
	(Related to oil spill preparedness and response)  √ Development of National Guidelines on Use of Chemical Dispersants  √ Initiation of Subregional Oil Spill Contingency Plan for Gulf of Thailand (GOT)
	V Support to annual National Contact Points Meeting of GOT, as well as special workshops of GOT √ Workshops related to natural and man-made hazard management (refer to Table 3

	on list of trainings and capacity building)
Food Security and     Livelihood Management	√ Sustainable alternative livelihood program √ Policy brief on fisheries and aquaculture, and coastal and marine ecotourism √ Case studies on food security and livelihood management √ Workshops related to food security and livelihood management (refer to Table 3 on list of trainings and capacity building)
Pollution and Waste     Management	√ Cooperation with UNEP Global Nutrient Cycling Project √ Baseline assessment and profiling in project countries √ National inception workshops and pilot site consultations related to development of GEF/UNDP IRBM project facilitated understanding on IRBM √ Workshops related to pollution and waste management (refer to Table 3 on list of trainings and capacity building)

		Water Use and Supply     Management		√ Regional trainings on water analysis (in collaboration with ROK non-country partner) √ Workshops related to water use and supply management (refer to Table 3 on list of trainings and capacity building)
Knowledge Services	Empowering local governments, companies and other organizations by building their knowledge, skills and capacity to effectively and sustainably manage coastal and marine resources	<ul> <li>Physical and electronic libraries with an extensive collection of coastal and ocean governance publications and thousands of titles covering ICM</li> <li>Best practices, codes and guidelines for governance, management and State of the Coasts reporting</li> </ul>	PEMSEA country partners, Non-Country partners, ICM sites, PNLG members, PNLC members, RCOE, various stakeholders from local, national, regional, subregional and international level PNLG members, ICM sites (local governments), Ports, PEMSEA country partners, Regional organizations	<ul> <li>✓ Dr. Chua Thia-Eng Library (PEMSEA Library)</li> <li>✓ PEMSEA website (www.pemsea.org)</li> <li>✓ SEA Knowledge Bank (seaknowledgebank.net)</li> <li>✓ ICM Code and Certification System</li> <li>✓ PSHEM Code and PSHEM Development and Implementation Guidelines</li> <li>✓ Guidebook on SOC Reporting (guide used by LGUs in local SOC reporting)</li> <li>✓ ICM solutions (case studies)</li> <li>✓ Policy Briefs</li> <li>✓ National SOCs</li> <li>✓ Regional SOC on Blue Economy</li> <li>✓ Investment Landscape Assessment</li> </ul>

National and regional training workshops on a variety of topics including ICM, coastal-use zoning, marine spatial planning, vulnerability/risk assessment, ecosystem service valuation, ecosystem approach to fisheries management and integrated river basin and coastal area management	PEMSEA country partners, Non-country partners, ICM sites, PNLG members,	√ Refer to Table 3 on List of Training and Capacity Building Activities under the project
A regional network of learning centers, composed of thought leaders and marine scientists from prestigious academic institutions and research organizations, providing customized technical support and advice	PNLC and RCOE (serving as scientific and technical support arm of PEMSEA for various trainings, workshops, research/study at local, national and regional level)	√ PNLC meetings √ PNLC and RCOE participation and support to key PEMSEA workshops, trainings and studies and targeted research work √ PNLC microsite in SEAKB
Internships, fellowships, training-of-trainers and study tour programs	PEMSEA Country Partners, ICM sites, PNLG members, PNLC members, RCOE, PNYL	<ul> <li>✓ Refer to Table 3 on List of         Training and Capacity             Building Activities, including              internships, fellowships and              study tours under the              project     </li> <li>✓ PEMSEA capacity building             assessment</li> <li>✓ PEMSEA traineeship             program</li> </ul>

Certification Services	Provide an internationally recognized standard to guide ICM implementation and Port Safety, Health and Environmental Management (PSHEM), and validate performance excellence. Through certification, governments, companies and other organizations	Port Safety, Health and Environmental Management (PSHEM) System Certification	Port of Tanjung Pelepas (Malaysia); Bangkok Port and Laem Chabang Port (Thailand); Port of Iloilo, Port of Batangas, Port of General Santos, and Port of Cagayan de Oro (Philippines); Port Phnom Penh and Port of Sihanoukville (Cambodia); Others: PEMSEA Country Partners port authorities, training centers, and maritime institutes; relevant international entities (i.e., IMO)	<ul> <li>✓ Workshops related to         PSHEM (refer to Table 3 on         list of trainings and capacity         building, and Table 7 on list         of stakeholder involvement         in PSHEM activities)</li> <li>✓ PSHEM certification (refer to         Table 7 on list of stakeholder         involvement in PSHEM         activities)</li> </ul>
	gain recognition, enhance stakeholder confidence and establish proper governance for	<ul> <li>Integrated Coastal Management (ICM) System Certification</li> </ul>	PNLG members, ICM sites	√ ICM Level 1 and Level 2 Certifications (refer to Table 7 on Stakeholder Involvement section on ICM certifications) √ Training on ICM Auditors (i.e., China)
	reducing risk and encouraging investments.	Integrated Coastal     Management (ICM)     Professional Certification	PNLG members, ICM sites, members of academe	√ Conduct of ICM trainings √ ICM Manager Certification and Training Program √ ICM Manager Certification Handbook (draft)
Facilitation and Secretariat Services	Bringing together diverse stakeholder groups for high-impact events, workshops and consultations to	East Asian Seas Congress International Conference and EAS Youth Forums	PEMSEA Country Partners, PEMSEA Non-Country Partners, PNLG members, PNLC members, RCOE, PNYL, various regional and international organizations,	√ Refer to Table 7 on List of Actual Stakeholder Involvement (including in EAS Congress 2015 and 2018. List of EAS Congresses Co-conveners and Supporting

strengthen partnerships,		private sector, NGOs, COs, academe	organizations also found in Appendix A of Table 7)
establish collaborative opportunities and explore investment opportunities in the coastal and marine	Regional Blue Economy Forum	PEMSEA Country Partners, Non-Country Partners, various national government agencies, academe, NGOs, financial institutions, marine industries/private sector	
environment.	Others: PEMSEA-organized events/sharing at annual XWOW, GEF LME events, UN Ocean Conference, PNLG Technical Workshops, and other regional events (i.e. by ACB, ASEAN,	Various stakeholders from local, national, regional and international level	√ Refer to Table 7 on List of Actual Stakeholder Involvement (which included lists of key events where PEMSEA has co- organized learning and partnership building activities or shared learning and experiences with various entities)

# **ANNEX 11: PROJECT-SUPPORTED RESEARCH AND POLICY STUDIES**

NO	TITLE OF RESEARCH OR POLICY STUDY	PARTNER	YEAR
1	Understanding strategic coastal blue carbon opportunities in the Seas of East Asia	Conservation International and The Nature Conservancy	2017
2	Enabling blue economy investment for sustainable development in the seas of East Asia: Lessons on engaging the private sector for partnership and investment	-	2019
3	A review of intergovernmental collaboration in ecosystem-based governance of the large marine ecosystems of East Asia	-	2019 (published in Elsevier, Deep Sea Research Part II)
4	Policy Brief: Blue Economy: Where are we now? Where are we headed?	-	2018
5	Policy Brief for the Blue Economy: Renewable Ocean Energy	-	2018
6	Policy Brief for the Blue Economy: Sustainable Tourism	-	2018
7	Policy Brief for the Blue Economy: Sustainable Shipping and Ports	-	2018
8	Marine ecological GDP research and case study of Sanya, China	CIMA	2019
9	Application of the 'artificial mussels' technique for heavy metal monitoring in Saensuk Municipality, Chonburi, Thailand	Burapha University (BUU) (PEMSEA ICM Learning Center), and Centre for Marine Environmental Research and Innovative Technology (MERIT) in Hong Kong (PEMSEA RCOE)	2018
10	Special study on mangrove forest mapping and assessment of primary production in the Verde Island Passage, Philippines	KMI and Seoul National University of RO Korea	2018
11	Identification of research needs in biodiversity policies and programs, including support to NBSAP implementation	MABIK	2018

NO	TITLE OF RESEARCH OR POLICY STUDY	PARTNER	YEAR
42	Duilding again, for such inchlainteaching with growing account on for bookly	DAM	2040
12	Building capacity for sustainable interactions with marine ecosystems for health, wellbeing, food and livelihoods of coastal communities	PML	2018
13	Addressing Challenges of Coastal Communities through Ocean Research for Developing Economies (ACCORD)	PML	2018
14	Investment Landscape Mapping in East Asia	The World Bank, GEF, Shujog	2015
15	Wastewater Management and Resource Recovery in Indonesia: Current Status and Opportunities	ARCOWA	2018
16	Wastewater Management and Resource Recovery in the Philippines: Current Status and Opportunities	ARCOWA	2018
17	Wastewater Management and Resource Recovery in Vietnam: Current Status and Opportunities	ARCOWA	2018
18	Country-level landscape study and investment opportunities	Closed Loop Partners LLC	2018
	ADDITIONAL RESEARCH AND POLICY STUDIE	ES <sup>5</sup>	
19	Assessment of algal bloom in Kep Province, Cambodia	University of Tokyo	2016
20	Assessment of the extent of saltwater intrusion in Angkoul Commune, Kep Province, Cambodia	Manila Observatory	2017
21	Coral Reef Assessment and Monitoring of Two Marine Protected Areas in Guimaras Province: Tumalintinan Point Fish Sanctuary and Pamanculan Fish Sanctuary 2018-2019, Philippines	University of the Philippines-Visayas	2018-2019
22	Watershed characterization and delineation of Batangas Bay Watershed in support of the Batangas Bay Watershed Rehabilitation and Sustainable Development Project, Philippines	Manila Observatory	2017
23	Assessment of sources and distribution of nutrients (N and P) in the Batangas Bay Watershed, Philippines	University of the Philippines Marine Science Institute	2020

<sup>&</sup>lt;sup>5</sup> Additional research and policy studies generated from the project that are still subject to technical and copy editing and layout.

NO	TITLE OF RESEARCH OR POLICY STUDY	PARTNER	YEAR
24	Spatial variation of mangrove primary production in San Juan, Batangas Province, Philippines	Korea Maritime Institute and Seoul National University	2017
25	Survey on the distribution of mangroves in San Juan, Batangas Province, Philippines	Korea Maritime Institute and Seoul National University	2017
26	Environmental Profile of Cipalabuhan and Cipanyairan Rivers and Coastal Area in Palabuhanratu Sukabumi	Center for Coastal and Marine Resources Studies – Bogor Agricultural University (PKSPL-IPB), Ministry of Environment and Forestry (MOEF) and Sukabumi Regency	2017-2018
27	Risk and Vulnerability Assessment of Sea Turtle Conservation Area in Pangumbahan, Sukabumi Regency (Indonesia)	PKSPL-IPB, MOEF and Sukabumi Regency	2017-2018
28	Baseline, Risk and Vulnerability Assessment of Mangrove Conservation Areas in Tangerang Regency	PKSPL-IPB, MOEF and Tangerang Regency	2017-2018
29	Risk and Vulnerability Assessment of Marine Protected Area in Bontang City	PKSPL-IPB, MOEF and Bontang City	2017-2018
30	Baseline and Vulnerability Assessment of ICM Sites in Timor-Leste	Ministry of Agriculture and Fisheries, National University of Timor Leste (UNTL), Oriental University of Timor Leste (UNITAL), and municipalities of Dili, Liquica and Manatuto	2016-2017
31	Integrated Coastal Vulnerability Assessment Using ICSEA-C-CHANGE Approach: A Case Study in Coastal Area of Semarang City, Central Java, Indonesia	Diponegoro University, MOEF and Semarang City	2018-2019
32	Vulnerability assessment for Saensuk, Chonburi (Thailand) using Coastal Integrity Vulnerability Assessment (CIVAT) tool (in Thai)	Burapha University (BUU), Department of Marine and Coastal Resources (DMCR),	2019

NO	TITLE OF RESEARCH OR POLICY STUDY	PARTNER	YEAR
		and Saensuk, Chonburi Province	
33	Vulnerability assessment for demonstration sites in Chanthaburi Province (Thailand) using the Integrated Coastal, Sensitivity, Exposure, Adaptive Capacity for Climate Change Tool (I C SEA C Change) (in Thai)	BUU, DMCR, and four local governments in Chantaburi Province	2019
34	Vulnerability assessment for demonstration sites in Trat Province using ICSEA-C-Change (in Thai)	BUU, DMCR, and Laem Klad and Mai Rood, Trat Province	2019
35	Marine ecological GDP research in Sanya, China	China Institute for Marine Affairs	2020
36	Cost benefit analysis of integrated multitrophic aquaculture in Yangjiang, China	China PEMSEA Sustainable Coastal Management Cooperation Center (CPC)	2020
37	Remediation of Chinese tamarix in Changyi Marine Ecological Special Protected Area, China	СРС	2020
38	In-situ conservation livelihood program in Fangchenggang, China	CPC	2020
39	Joint management plan of the island MPAs in Zhejiang and Fujian Management effectiveness in 5 MPAs	СРС	2020
40	Benefit cost analysis of marine functional zoning in Xiamen, China	Xiamen University	2020
41	Baseline assessment of Haizhou Bay coastal ecosystem health, China	CPC	2020
42	Marine ranching development in Haizhou Bay, China	CPC	2020
43	Vulnerability assessment of coastal zone in Dongying, China	CPC	2020
44	Ecological restoration of Daling River Estuary, China	CPC	2020

# **ANNEX 12 - SUBMITTED NATIONAL TER ANSWERS TO STRATEGIC QUESTIONS**

STRAT	EGIC	II	IDONESIA	PHILII	PPINES			TIMOR LES	TE		VIE	TNAM
QUESTION												
1.	Would	•	Indonesia	Yes.				• Tin	nor-		•	Vietnam is
PEMSEA	member	supports	PEMSEA as a	•	For	the	Leste	through	the	willing	to	contribute to
countries and	its other	regional	organization.	Philippines,	the	country	Directo	rate Gener	al of	PEMSEA	A so	it can act as a

STRATEGIC	INDONESIA	PHILIPPINES	TIMOR LESTE	VIETNAM
QUESTION				
partners be willing to	History shows that	through DENR in 2017, forged	the Ministry of	self-sustaining regional
support PEMSEA as a	Indonesia from the	a 25-year hosting of the PRF	Agriculture and	organization, through
self-sustaining regional	beginning has been an	which is renewable for another	Fisheries will continue	permanent contributions
organization either	active member even	25 years. The hosting includes	support the works of	for a sustained secretariat.
through cost-sharing	without legal ties. Support	sole use and occupancy of an	PEMSEA. Timor-Leste's	• VASI
and/or through	from Indonesia will be	office building and parking	contribution is aligned	issued an Official Letter in
permanent contribution	even stronger, with the	space exclusively for the PRF	with PEMSEA's rule	2019 to MONRE and
s for a	willingness to ratify	within the DENR compound,	which emphasizes on	proposed to pay the
sustained secretariat?	through a presidential	whereby costs on upkeep and	the voluntary	annual fee to PEMSEA.
	regulation the	maintenance (two utility	contribution, unlike	However, national
	"Agreement Recognizing	personnel), security, water and	ATSEA where	procedures require some
	the International Legal	power supply of the PRF are	contribution from each	legal basis that made the
	Personality of the	also borne by the DENR. This	country is compulsory.	payment difficult. VASI will
	Partnership in	contribution is being reported	So Timor-Leste will	discuss in detail with
	Environmental	to the PEMSEA Partnership	continue to support	PEMSEA to complete the
	Management for the Seas	Council as annual (in-kind)	PEMSEA through its	requirement of the legal
	of East Asia. The	contribution of the Philippines	voluntary contribution	procedure.
	ratification process has	• DENR co-	equivalent to about	
	involved key parties	financed through another	USD100.000/annum for	
	including the Ministry of	agreement roof repairs in	the next five years, as	
	Foreign Affairs. The	2019. Under covid-19	cost-sharing as having	
	current status of the draft	situation, vicinities of the PRF	implemented in the	
	presidential regulation is	are, likewise, included in	past. In the past 2 years,	
	awaiting approval by the	disinfection activities. The HAA	Timor-Leste has not	
	President. The ratification	provides for crafting of	been able to pay its	
	is a legal basis for	supplemental agreements to	voluntary contribution	
	participation in voluntary	cover future support activities.	due to budget problems	
	funding contributions		and the project has now	
	and/or cost sharing to the		almost concluded.	
	implementation of		However, Timor-Leste	
	partnership programs in		remains committed to	
			continue supporting	

STRATEGIC	INDONESIA	PHILIPPINES	TIMOR LESTE	VIETNAM
QUESTION				
	the environment for the		PEMSEA and in 2021, it	
	East Asian Sea.		will resume its voluntary	
	• The		contribution of	
	Presidential Regulation		USD100.000/annum to	
	regarding the ratification		PEMSEA.	
	can also be used as a basis		• Timor-	
	for strengthening national		Leste has been	
	institutional		contributing voluntarily	
	arrangements in		to PEMSEA since 2010	
	implementing the		both in cash and in-kind,	
	PEMSEA program		so Timor-Lese will	
			continue to do that in	
			the future. However,	
			our contribution will	
			depend on Annual	
			Action Plan from	
			PEMSEA for Timor-	
			Leste.	
			• To	
			continue receiving	
			funding for its activities,	
			PEMSEA needs to align	
			its activities and	
			priorities to those of	
			GEF. GEF priorities are	
			climate change,	
			biodiversity, soil	
			degradation, international water	
			international water which links with marine	
			and coasts.	
			and coasts.	

STRATEGIC	INDONESIA	PHILIPPINES	TIMOR LESTE	VIETNAM
QUESTION				
			<ul> <li>Other</li> </ul>	
			possible areas for	
			funding are including	
			identify and solve	
			threats to marine	
			environment and	
			unsustainable fishing	
			activities, strengthen	
			regional and sub-	
			regional cooperation	
			capacity for marine	
			resources management;	
			coordinate with	
			regional information	
			network, monitoring	
			project impacts	
			including disseminates	
			and information	
			sharing.	
2. To what	• It is	<ul> <li>PEMSEA</li> </ul>	• Timor-	<ul> <li>Vietnam</li> </ul>
extent are member	possible for Indonesia to	provides valuable services to	Leste will continue	and other in-country
states and other in-	contribute voluntary	member countries in the	supporting PEMSEA	partners are willing to fund
country and external	funds and / cost sharing	formulation and	through voluntary	PEMSEA as high as they
partners willing to fund	for the implementation of	implementation of their ICM	contribution for co-	could for ICM and related
PEMSEA as an	the PEMSEA program	programs. Therefore, they can	financing, both in cash	projects.
implementing partner	using the ICM approach.	provide adequate not just	and in-kind. In addition,	• The fund
for ICM and related	Someday in the future, if it	financial support but political	GEF focal point also	to PEMSEA as an
projects?	is possible that PEMSEA	support to PEMSEA to ensure	indicated that continue	implementing partner for
	can become a stronger	its sustainability and to	receiving funding from	ICM and related projects
	international institution in	maintain its role as the	GEF, PEMSEA needs to	could be as the followings:
	the East Asia Region, then	regional arm for ICM.	align its priorities to	<ul> <li>Contribut</li> </ul>
	as an implementing		those of GEF and those	e co-financing in cash or in-

STRATEGIC	INDONESIA	PHILIPPINES	TIMOR LESTE	VIETNAM
QUESTION				
	partner it can form a representative / at least PMO in each member country.	• PEMSEA has been instrumental in the accomplishments of the Philippines in implementing ICM program. The Government of the Philippines pushed for the ratification, not only by the President but of the Philippine Senate, the Headquarters Agreement (HQA) which was signed by the Philippines's Secretary of Foreign Affairs and the PEMSEA Executive Director.  • The Philippines through its Biodiversity Management Bureau (DENR-BMB) has been co-financing joint ICM activities since these are aligned with the ICM program of the Department, e.g. development of the NSOC Report.	of the government. As the local point to GEF, he will very supportive of PEMSEA proposal seeking funding from GEF. There is other possibility such as applying to green climate fund (GCF) and also GEF	kind as facilities (offices, working equipment,);  Support  PEMSEA's experts working or implementing projects in Vietnam (hotel, working equipment, and places, domestic transport);  Send experts, qualified young professionals or staff to voluntarily work at PEMSEA's office and PEMSEA's project sites
3. What is the perspective of the countries and	<ul> <li>Indonesia recognizes that the performance and benefits</li> </ul>	PEMSEA's  portfolio of services deliver excellent output which	PEMSE     A is strategically positioned as a regional	The utility and overall performance of PEMSEAs work
partners on the utility	of the PEMSEA work	countries use as tools and	intergovernmental	program, including the
and overall performance	program are very good to	guide in ICM implementation.	organization that has	development of tools,
of PEMSEA's work	increase the capacity of	Policy papers and knowledge	many important	knowledge products and
program including the	coastal and marine	management materials,	attributes to help	services i.e. certification,
development of tools,	environmental	capacity building programs are	member countries in	code approaches,

STRATEGIC	INDONESIA	PHILIPPINES	TIMOR LESTE	VIETNAM
QUESTION				
knowledge products and	management to support	extremely useful and helpful to	costal and ocean	knowledge networks,
services i.e. certification,	sustainable development.	countries not only at the	management. As a	learning services, other
code approaches,	The development of tools,	national but also at the local	respondent from	products, and
knowledge networks,	knowledge products and	level.	Viviquinia narrated:	intergovernmental forums
learning services, other	services i.e. certification,	<ul> <li>PEMSEA</li> </ul>	PEMSEA helps us to	such as the EAS congress,
products, and	code approaches,	provides strategic thinking on	understand about the	are all very good.
intergovernmental	knowledge networks,	ICM implementation. It has	linkage between dry	PEMSEA is always
forums such as the EAS	learning services, other	unified the member countries	land marine	interested in improving
congress?	products, and	and partners to agree and	environments. Another	the capacity of the
	intergovernmental	work on specified target on	respondent from Atauro	partners, at different
	forums such as the EAS	percentage of coastline to be	indicated that PEMSEA	levels of management
	congress. PEMSEA	placed under ICM.	strength lies in this	through training, including
	strategy with the ICM	<ul><li>Through</li></ul>	ability to engage various	on-job training, provision
	approach will expand the	PEMSEA's expertise,	stakeholders from	of tools guidance, useful
	network and accelerate	countries, including the	regional, national and	and easy to understand,
	the capacity building	Philippines accomplished its	local level to define its	apply and use.
	process in dealing with	very first National State of	priorities and be part of	<ul><li>Vietnam</li></ul>
	sustainable coastal	Oceans and Coasts Report	the implementation	has received a lot of
	development problems	which integrated/consolidated	while also learning and	technical support and
	include the environment	relevant coastal and marine	sharing experiences	finance from PEMSEA. We
	problems in countries	initiatives of various branches	with each other	highly appreciated the
		of the government and other	nationally and regional	enthusiastic advice and
		organizations/institutions.	level.	supports from
		<ul> <li>Apart from</li> </ul>	• At the	experienced experts of
		working with the Department	national all respondents	PEMSEA. The Seas of East
		particularly on the Manila Bay	were very appreciative	Asia (SEA) Knowledge
		Operational Plan which was	of PEMSEA's technical,	Bank is a great knowledge
		the subject of a Supreme Court	networking support,	platform for policymakers,
		decision, PEMSEA has assisted	that Timor-Leste a new	planners, managers to
		local governments (i.e. in	and small country is	scale up ICM in Vietnam.
		Guimaras, Bataan, Puerto	very fortunate to be	Through the East Asia Sea
		Galera and Batangas) in	part of a regional	Congress, Vietnam had the

STRATEGIC	INDONESIA	PHILIPPINES	TIMOR LESTE	VIETNAM
QUESTION				
		various aspects of their ICM	organization such as	opportunity to exchange,
		program to help demonstrate	PEMSEA. Through	contribute and share
		its implementability. DENR's	PEMSEA, Timor-Leste is	experiences in integrated
		initiative on the Manila Bay	able to share its	ocean management and
		rehabilitation was prompted	experience at the	sustainable marine
		by PEMSEA's efforts in Manila	regional level and learn	ecosystem-based
		Bay.	best practices from	development.
		• With	other countries through	
		PEMSEA's valuable support,	workshops and	
		the ICM target for the country	comparative studies,	
		has been achieved whereby	courses, meetings at the	
		20% of the Philippine coastline	EAS Congress and	
		is covered by ICM.	others are the right	
		<ul> <li>PEMSEA has</li> </ul>	moments to gain	
		been able to provide technical	knowledge sharing	
		advice and support to the	experiences. This means	
		DENR in building a national	that the various	
		Integrated Coastal	platforms initiated by	
		Management (ICM) program	PEMSEA are very	
		(e.g., ICM Bill, integration of	effective in relation to	
		ICM into PDP 2017-2022,	the Information,	
		National Forum)	Education and	
		• Through the	Communication	
		initiatives/assistance of	method.	
		PEMSEA, the Biodiversity		
		Management Bureau (BMB)		
		issued technical bulletin No.		
		2017-14 under its Coastal and		
		Marine Ecosystems		
		Management Program		
		(CMEMP) which prescribes		
		guidelines to the DENR and to		

STRATEGIC	INDONESIA	PHILIPPINES	TIMOR LESTE	VIETNAM
QUESTION				
		its field offices on the application of ICM as an overarching strategy of CMEMP.		
4. Are	<ul> <li>Indonesia</li> </ul>	PEMSEA has	• In the	The learning from
there any examples	, which is an archipelagic	initiated bilateral discussions	context of Timor-Leste,	the project has
whereby the learning	country surrounded by	between Philippines and China	currently we are still at	accelerated the
from the project has in	several marine areas,	regarding marine environment	the learning phase	formulation and
addition to growing the	allows for cooperation	protection such as	through pilot projects.	influenced on the contents
use of the ICM standard	between several	establishment of Marine	Therefore, the new ICM	of some bilateral
approaches and tools led	countries. Some examples	Protected Area Network,	tool is still being	cooperative projects:
to bilateral	of cooperation between	addressing effect of climate	conveyed to	
transboundary	Indonesia and several	change in the marine	stakeholders at the	a) KOICA
cooperation?	countries include the	ecosystems, blue partnership,	national and sub-	project "Establishment of
	Sulu-Sulawesi Marine	marine scientific research.	national levels. Best	a foundation for
	Ecoregion, Coral Triangle		practice and lessons	integrated coastal
	Initiative (CTI) area, South		learnt from ICM at the	management in some
	China Sea, Malacca Street.		regional level has been	coastal provinces of
	Cooperation between other countries that		incorporate in the National Ocean Policy.	Vietnam", 2019-2022, b) AFD -
	PEMSEA is now also taking		• The	MONRE Project
	part in is in the Arafura		policy has not been	"Supporting integrated
	Timor Sea Area (ATSEA).		approved by the	management of coastal
	Indonesian initiatives at		government. Despite	areas in Ha Long, Bai Tu
	the regional level in		this, many organizations	Long and Hai Phong bays"
	controlling land-based		have expressed their	5 ,
	marine pollution by		interests to mobilize	<ul> <li>Moreover</li> </ul>
	implementing various		resources and	, with the experiences,
	tools including ICM are		cooperate with the	lessons and ICM approach
	implemented through		government of Timor-	learning from the
	activities of the Regional		Leste through the	implementation of the
			Directorate General of	SDS-SEA project, Vietnam

STRATEGIC	INDONESIA	PHILIPPINES	TIMOR LESTE	VIETNAM
QUESTION				
	Capacity Centre for Clean Seas (RC3S) in Bali		Fisheries in order to implement policy. As such, currently Timor-Leste has not established any bilateral cooperation through experiences learning from ICM projects.	has had detained action plans on the ocean and coastal governance, specifically in the implementation and management of marine plastic waste. Accordingly, Vietnam has issued a National Action Plan for ocean plastic waste management until 2030 in Decision No. 1746 / QD-TTg in December 4, 2019. Moreover, the Prime Minister approved a national plan to respond to oil spills in Decision No. 133 / QD-TTg in January 17, 2020. These plans contain the bilateral/multilateral transboundary cooperation in the coming years.
5. Is the PEMSEA's work	PEMSEA  work program for the time	In summary,  PEMSEA's current scope of	PEMSE A should focus more on	• The
	work program for the time	PEMSEA's current scope of work covers the different		PEMSEAS work program is
program spread too thin	being is good, so it is		l c	just right in general.
or just right? What are	suggested to strengthen	phases of ICM which is very	knowledge	Regarding
suggestions for its scope	the scaling up of existing	important to be maintained.	management and be	U 1
of work?	programs. PEMSEA	Its work program, however, is	able to focus on helping	ICM project in Vietnam,
	programs that will be	dependent on the resources	member countries to	the activities in the 6 sites

STRATEGIC	INDONESIA	PHILIPPINES	TIMOR LESTE	VIETNAM
QUESTION				
	implemented in Indonesia in the future are proposed to be able to answer the problems of the marine coastal environment and to increase the quality index of the coastal and marine environment. The achievement of increasing the environmental index is one of the indicators in the Medium Term Development Plan (RPJMN 2020-2024). Even if the program is to be added, a strategic environmental assessment program is proposed to asses policies, plans and programs for development in coastal area. Currently, the Strategic Environment	from the countries' contribution and projects being implemented. A more robust country contributions and support need to be generated to ensure PEMSEA sustains its current scope of work. We need to preserve the competence and expertise within PEMSEA which it has developed through the years working in the region.	implement their NOP when it has been approved. Despite this, the majority stakeholders understood that PEMSEA as a regional organization is engaging in various activities but are mutually reinforcing each other in order to sustainable management of coastal and marine resource which in turn can contribute to sustainable development. PEMSEA's engagement at policy level is trying to advocate for policies and programs that are based scientific data/information, which has been	are few and not well covered the needs of the ICM system in these provinces. Of course, one of the reasons is that the provinces have not fully demonstrated their commitment to effectively exploit PEMSEA support.
	area. Currently, the Strategic Environment Assessment instruments have been supported by		based scientific data/information, which has been developed and shared	
	Government Regulation no 42/2017.		among member countries through ICM learning sites and PNLCs. As one of the respondents narrated that, our community	

STRATEGIC	INDONESIA	PHILIPPINES	TIMOR LESTE	VIETNAM
QUESTION				
			has complex needs	
			which cannot be	
			addressed through a	
			single program.	
			Therefore, what	
			PEMSEA is doing	
			currently fits well the	
			reality. We do research	
			and learn together with	
			communities so they	
			can participate and	
			experience directly	
			through pilot projects.	
			Similar account from	
			respondents in	
			Manatuto where they	
			underlined to have	
			learned about habitat	
			protection and other	
			things, but at the same	
			their income through	
			salt-making have also	
			increased through	
			support from PEMSEA.	
6. To what	• As a	• PEMSEA	• PEMSE	<ul> <li>PEMSEA</li> </ul>
extent has PEMSEA as a	follow-up to the	continuously supports regional	A has established itself	has been supporting the
regional organization	"Agreement Recognizing	ICM through the technical	as a regional	implementation of ICM in
supported regional ICM	the International Legal		organization leading	countries of the region for
beyond this UNDP GEF	Personality of the	delivery of products and	various activities in	more than 20 years in a
support to the project	Partnership in	services to partners,	relation coastal and	methodical manner which
and established itself as	Environmental	sponsoring organizations and	marine resource	is suitable to the
	Management for the Seas	collaborators. These	management. In terms	conditions of each country

STRATEGIC	INDONESIA	PHILIPPINES	TIMOR LESTE	VIETNAM
QUESTION				
			private sectors,	
			research and advisory	
			body aiming to help	
			countries in the region	
			and beyond in coastal	
			and marine	
			environmental	
			management. In the	
			case of Timor-Leste, it	
			will continue counting	
			on PEMSEA in order to	
			obtain necessary	
			funding for marine and	
			coastal related projects	

### ANNEX 13. EVALUATION CONSULTANT AGREEMENT FORM

### **Evaluators:**

- 1. Must present information that is complete and fair in its assessment of strengths and weaknesses so that decisions or actions taken are well-founded.
- 2. Must disclose the full set of evaluation findings along with information on their limitations and have this accessible to all affected by the evaluation with expressed legal rights to receive results.
- 3. Should protect the anonymity and confidentiality of individual informants. They should provide maximum notice, minimize demands on time, and respect people's right not to engage. Evaluators must respect people's right to provide information in confidence and must ensure that sensitive information cannot be traced to its source. Evaluators are not expected to evaluate individuals and must balance an evaluation of management functions with this general principle.
- 4. Sometimes uncover evidence of wrongdoing while conducting evaluations. Such cases must be reported discreetly to the appropriate investigative body. Evaluators should consult with other relevant oversight entities when there is any doubt about if and how issues should be reported.
- 5. Should be sensitive to beliefs, manners, and customs and act with integrity and honesty in their relations with all stakeholders. In line with the UN Universal Declaration of Human Rights, evaluators must be sensitive to and address issues of discrimination and gender equality. They should avoid offending the dignity and self-respect of those persons with whom they come in contact during the evaluation. Knowing that evaluation might negatively affect the interests of some stakeholders, evaluators should conduct the evaluation and communicate its purpose and results in a way that respects the stakeholders' dignity and self-worth.
- 6. Are responsible for their performance and their product(s). They are responsible for the clear, accurate, and fair written and/or oral presentation of study imitations, findings, and recommendations.
- 7. Should reflect sound accounting procedures and be prudent in using the resources of the evaluation.

Evaluation Consultant Agreement Form <sup>6</sup>
Agreement to abide by the Code of Conduct for E√aluation in the UN System
Name of Consultant:Stephanei Jill Hodge
Name of Consultancy Organization (where relevant):
I confirm that I have received and understood and will abide by the United Nations Code of Conduct for Evaluation.
Signed at New York on November 21,2020

<sup>&</sup>lt;sup>6</sup>www.unevaluation.org/unegcodeofconduct

Signature:	stephanie iill hodge
- 0 <u></u>	······································

# ANNEX 14: REPORT CLEARANCE FORM Evaluation Report Reviewed and Cleared by UNDP Country Office Name: \_\_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_ UNDP/GEF RTA Name: \_\_\_\_\_\_

**ANNEX 15: AUDIT TRAIL** 

Stephanie Hodge 02/15/2021

Main document changes and comments

Signature: \_\_\_\_\_\_ Date: \_\_\_\_

Comments and dates	SH response
Page 1: Commented [FE1] Floradema Eleazar 01/17/2021 7:39:00 PM In the context of GEF, UNDP is the IA –	Done
Implementing Agency; perhaps the governments are responsible partners?	
Page 1: Commented [N2R1] Nancy 01/20/2021 12:37:00 PM Amendment done	Done
Page 1: Commented [sh3R1] stephanie hodge 01/25/2021 1:53:00 PM	Done
Page 1: Commented [sh4R1] stephanie hodge 01/25/2021 1:55:00 PM	Done
Page 1: Commented [JP5] Jose Padilla 01/19/2021 10:55:00 AM Indicate the specific agency for each country. If there	Done
have been changes, list the original and enclose in parenthesis, the new agency.	
Page 1: Commented [N6R5] Nancy 01/20/2021 12:30:00 PM Amendment done	Done

Page 1: Commented [JP7] Jose Padilla 01/19/2021 10:56:00 AM Self-financing is more appropriate as these non-	Done
beneficiary countries should not receive any GEF money.	
Page 1: Commented [N8R7] Nancy 01/20/2021 12:37:00 PM The Prodoc used "cost-sharing"?	Done
Page 3: Commented [FE9] Floradema Eleazar 01/17/2021 7:41:00 PM Suggest we fix pagination during finalization	Done
Page 3: Commented [N10R9] Nancy 01/20/2021 12:30:00 PM Table of contents fixed and updated	Done
Page 8: Commented [N11] Nancy 01/04/2021 7:15:00 AM Figure provided as of Nov 2020. Will provide latest	Done
expenditures figure this week	
Page 8: Commented [JP12R11] Jose Padilla 01/19/2021 10:59:00 AM Pls update as of 12/31/2020	Done
Page 8: Commented [N13R11] Nancy 01/20/2021 1:37:00 PM Updated as of 31 December 2020; Mike to confirm	Done
Page 8: Commented [FE14] Floradema Eleazar 01/17/2021 8:05:00 PM Mike, please check this.	
Page 8: Commented [FE16] Floradema Eleazar 01/17/2021 8:06:00 PM Do we have data on actual co financing mobilized?	Done
Page 8: Commented [N15] Nancy 01/20/2021 1:42:00 PM Actual co-financing mobilized at the end of the project as requested by Ms. Folay	Done
Page 8: Commented [JP17] Jose Padilla 01/19/2021 11:00:00 AM	Done
Pls indicate based on the tracking of disbursements which is needed for the TE report. Do we have this table?	Done
Page 8: Commented [N18R17] Nancy 01/20/2021 4:16:00 AM Mike to provide	Done
Page 9: Commented [JP19] Jose Padilla 01/19/2021 11:06:00 AM Need to mention here that it is part of a	Done
programmatic approach and this is the child project that is tasked to report on the entire program.	
Page 11: Commented [JP20] Jose Padilla 01/19/2021 11:17:00 AM Cross-check this against Output 1.2. I think it	Done
should have gone beyond 'initiation' in which case, it should be noted here. Unsure if the listed accomplishments in	
Outcome 1 would really indicate an self-sustaining PEMSEA. Refer also to my comments below. It seems to me that	
reading the sections that follow indicating challenges faced by PEMSEA in this regard, there may be some	
inconsistencies between the overall outcome rating and the narrative. The same comment applies to Outcome 3 from	
which this part should have been based.	
Page 11: Commented [N21] Nancy 01/21/2021 2:24:00 AM Amended rating from HS to S and color code from green	Done
to yellow based on Output 1.2 which was not fully achieved	
Page 13: Commented [N22] Nancy 01/21/2021 2:14:00 AM	Done
	Done
	Done
Jose Padilla Cross check these accomplishments if indeed these would indicate the intents in this outcome as detailed in the Outputs 3.1 and 3.2.	

Jose Padilla Could we have a combined rating for Outcome 4? The 4 refer to Output level. Ok also to indicate ratings for each output but place this in the last column. This comment applies to ratings in other outcomes/outputs.  Note also the specific numerical end-of-project targets in the project framework.  Amended rating from HS to S and color code from green to yellow based on output 3.1 which was not fully achieved.  Page 14: Commented [JP23] Jose Padilla 01/19/2021 11:22:00 AM Cross check these accomplishments if indeed these would indicate the intents in this outcome as detailed in the Outputs 3.1 and 3.2.  Page 14: Commented [JP24] Jose Padilla 01/19/2021 11:35:00 AM The color-coding of ratings seems inconsistent.  There are S with green and others with yellow. Pls check  Page 14: Commented [N25] Nancy 01/21/2021 8:30:00 AM Outputs 4.1 to 4.4 have been merged; the rating is now consolidated at the outcome level  Page 14: Commented [JP26] Jose Padilla 01/19/2021 11:25:00 AM Indicate what was actually achieved.  Page 15: Commented [JP27] Jose Padilla 01/19/2021 11:25:00 AM Indicate what was actually achieved. Page 16: Commented [N29] Nancy 01/21/2021 2:54:00 AM Amended color code from green to yellow based on Output 5.1 which is not fully achieved Page 16: Commented [JP30] Jose Padilla 01/19/2021 11:36:00 AM Indicate the number of fisheries/countries. Page 16: Commented [N31] Nancy 01/21/2021 3:29:00 AM Retained color code to yellow based on Output 6.2 Page 16: Commented [JP32] Jose Padilla 01/19/2021 12:33:00 PM 6 out of 7? Page 17: Commented [N33]	
The 4 refer to Output level. Ok also to indicate ratings for each output but place this in the last column. This comment applies to ratings in other outcomes/outputs.  Note also the specific manerical end-of-project targets in the project framework.  Amended rating from HS to S and color code from green to yellow based on output 3.1 which was not fully achieved.  Page 14: Commented [JP23] Jose Padilla 01/19/2021 11:22:00 AM Cross check these accomplishments if indeed these would indicate the intents in this outcome as detailed in the Outputs 3.1 and 3.2.  Page 14: Commented [JP24] Jose Padilla 01/19/2021 11:35:00 AM The color-coding of ratings seems inconsistent.  There are S with green and others with yellow. Pls check  Page 14: Commented [N25] Nancy 01/21/2021 8:30:00 AM Outputs 4.1 to 4.4 have been merged; the rating is now consolidated at the outcome level  Page 14: Commented [JP26] Jose Padilla 01/19/2021 11:25:00 AM Indicate what was actually achieved.  Page 15: Commented [JP27] Jose Padilla 01/19/2021 11:25:00 AM Indicate what was actually achieved.  Done  Done  Commented [N29] Nancy 01/21/2021 2:54:00 AM Amended color code from green to yellow based on Output 5.1 which is not fully achieved Page 16: Commented [N31] Nancy 01/21/2021 3:29:00 AM Retained color code to yellow based on Output 6.2 Page 16: Commented [N31] Nancy 01/21/2021 12:33:00 PM 6 out of 7? Page 17: Commented [N33]	
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Output 6.2 Page 16: Commented [JP32] Jose Padilla 01/19/2021 12:33:00 PM 6 out of 7? Page 17: Commented [N33]	
Nancy 01/02/2021 5:57:00 AM Rating should be S Page 17: Commented [N34] Nancy 01/21/2021 12:02:00 PM	
Outputs 7.1 and 7.2 have been merged; the rating is now consolidated at the outcome level <b>Page 17: Commented [N35]</b>	
Nancy 01/21/2021 3:35:00 AM Amended color code from yellow to green Page 17: Commented [JP36] Jose Padilla	
01/19/2021 12:33:00 PM Indicate number of sites. Page 17: Commented [JP37] Jose Padilla 01/19/2021 12:33:00 PM	
Indicate number of sites. Page 18: Commented [JP38] Jose Padilla 01/19/2021 2:14:00 PM This outcome has 11	
outputs and in this table, only 4 have ratings. In relation to earlier comments, an outcome-level rating will make it	
consistent. Page 18: Commented [N39R38] Nancy 01/21/2021 6:55:00 AM There are only 4 outputs for Outcome 9	
which cover the 11 interim outputs that were identified in the Prodoc. Outputs 9.1 to 9.4 have been merged; the rating is	
now consolidated at the outcome level Color code is yellow in view of Output 9.1 Page 20: Commented [N40] Nancy	
01/21/2021 4:20:00 AM	
Done	

Jose Padilla  PEMSEA should not continuously rely on implementing GEF projects as a source of income and if this is the finding of the TE, sustainability is at risk.  Further, is it correct that PEMSEA has NO institutional sustainability plan? Is this written correctly?	Done
The narrative has been considerably expanded from the version that JP reviewed.	Done
Page 21: Commented [FE41] Floradema Eleazar 01/18/2021 8:46:00 AM Has PEMSEA considered looking at the viability of a regional Fund with contributions from different sectors – private, governments, vertical funds, etc. so there is a programmatic approach to long term financial sustainability of programme implementation in EAS, rather than a project by project approach?	Done
Page 22: Commented [N42] Nancy 01/21/2021 4:21:00 AM	Done
Jose Padilla  EAS meetings – does this refer to the EAS Congress, in particular the Ministerial Declaration which could be facilitated by PEMSEA well in advance? The Congress is one of the activities supported by the project.  If these refer to project-related meetings, then this may mean that PMESEA is not guided by the project document and the priorities set in its SAP – the SDS SEA?  A bit confused here so requesting clarity.	
See additional narrative that explains the process	Done
Page 23: Commented [FE43] Floradema Eleazar 01/18/2021 8:54:00 AM What was the response?	Done
Page 24: Commented [sh44] stephanie hodge 01/10/2021 9:56:00 AM Nancy can you provide some examples of innovations that have been developed and assessment under this projecthow will PEMSEA take action? Can you recommend such action?	Done
Page 24: Commented [N45R44] Nancy 01/13/2021 2:20:00 PM Ms. Aimee's input: The document "Enabling Blue Economy Investment for Sustainable Development in the Seas of East Asia" identified lessons learned and next steps, but financial resources is needed to operationalize the model and the country partners have yet to be convinced to embrace the model http://www.pemsea.org/publications/brochures-and-infographics/executive-summary-enabling-blue-economy-	Done

vestment A key lesson from this and past investment work is never to underestimate the capacity building needs and quirements to develop local entrepreneurs in terms of building their business skills, access to financing and market portunities. Onsite coaching and mentoring is needed to develop sound business plans that cater to local needs. Infortunately, there was a mismatch with the expectations of international investors who were looking for shovel ready vestments and the unprepared local project development. Ms. Aimee thinks that this should be properly reflected as a ey learning so there is greater understanding as to why PEMSEA's investment work has not progressed as much it seeded to. Funding is needed for capacity building at the local level/ICM sites.  **age 27: Commented [N46] Nancy 01/13/2021 2:55:00 PM Ms. Aimee's comment: Not sure I follow this well. There too many ideas in this paragraph that needs to be broken down to make it clearer?  **DCO open doors to discussions with key policy makers on state of coasts and oceans and an impt tool to verify/assess gularly how many fish we have, status of water quality, not of jobs etc , but can we clearly articulate how it leads to usiness model innovation. Can we have more explanation on the process leading to business model innovation pls? SD amework is robust but needs change in approach and thinking. If it is robust but who and what needs to change in term approach and thinking? My take -These tools are powerful for clearly articulating environmental and socio-economic atus (SOC) and recognize and understand the linkages (policy, actions at various levels and their interconnectedness). Induced the information, they are powerful to help pinpoint issues and interventions and can help with context-used prioritization. If used properly (with participation, political will, resources), then interventions and policies and rograms can create enabling environment for blue economy/ business innovations.  **JOSE Padilla** GEF has always been supportive of PEMSEA t	<b>Done</b>
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possibly execute its projects, where PEMSEA shows	
comparative advantage. What will not work is another	
phase of the SDS-SEA implementation. These are	
two different things.	
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As well, UNDP has been supportive of PEMSEA	
particularly through the ongoing ATSEA2 project and	
the still pending ASEAN River Basins project, both	
which are funded by the GEF.	
which are fallow by the OEF.	
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Page 30: Commented [N49] Nancy 01/13/2021 3:05:00 PM Ms. Aimee's comment: This was a comment in the Third-	Done
Party Assessment report developed in 2017 but has now been rectified by PRF with clear distinction of project budget	
from secretariat budget from country contributions. This is an old issue that has been resolved. There are documents	
(fliers, ppt presentations) to market project management, certification services and even investment services. We even	
have a certification services plan. What we lack is a dedicated communication/marketing specialist to do such work.	
Countries do not want to fund such position but we are doing the best we can as a small secretariat.	
Page 31: Commented [N50] Nancy 01/13/2021 3:06:00 PM Ms. Aimee's comment:	Done
I fail to see the comment on the need to market the positive socio-economic outcomes and impacts of the project. That	Done
could help increase the value add of the project if we are able to sustain and regularly provide evidence of value added of	
PEMSEA's work with partners. <b>Page 31: Commented [sh51R50] stephanie hodge 01/15/2021 12:38:00 PM</b> Can you provide text here ?	
Page 35: Commented [JP52] Jose Padilla 01/19/2021 2:59:00 PM Would each bullet point constitute a discrete	Done
recommendation? Please indicate Recommendation 1, 2, etc. Thematic grouping is fine. This is important as UNDP and	
PEMSEA RF will have to respond to each recommendation.	
Page 35: Commented [N53] Nancy 01/21/2021 4:27:00 AM	Done
	Done
Is there not an exit strategy? I think there is one.	
Page 35: Commented [JP54] Jose Padilla 01/19/2021 2:57:00 PM Is there not an exit strategy? I think there is one.	Done
<b>Page 36: Commented [N55] Nancy 01/13/2021 4:00:00 PM</b> Ms. Aimee's comment: PEMSEA's 2020 report is being used as guide and helped develop the operational plan or institutional sustainability plan which is a living document. <b>Page</b>	
44: Commented [sh56] stephanie hodge 01/06/2021 11:51:00 AM Nancy please check data and fix Page 57:	
44: Commented [sh56] stephanie hodge 01/06/2021 11:51:00 AM Nancy please check data and fix Page 57: Commented [N57] Nancy 01/03/2021 12:11:00 PM Updated the info since the implementation plan covered 2012-2016	
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44: Commented [sh56] stephanie hodge 01/06/2021 11:51:00 AM Nancy please check data and fix Page 57:  Commented [N57] Nancy 01/03/2021 12:11:00 PM Updated the info since the implementation plan covered 2012-2016 Page 61: Commented [N58] Nancy 01/13/2021 4:05:00 PM What does this mean? Page 63: Commented [N59] Nancy 01/13/2021 4:08:00 PM Ms. Aimee's comment: You can't generalize that it is 'ad hoc' because it is. Suggest to delete Page 63: Commented [N60] Nancy 01/13/2021 4:09:00 PM Ms. Aimee's suggestion: The Secretariat is operating on a modest budget from members for core operations. Page 63: Commented [N61] Nancy 01/14/2021 3:19:00 AM Paragraph 58 is repeated in paragraph 69 (Section 3.1.9). Perhaps 3.1.4 and 3.1.9 can be merged? Page 63: Commented [sh62R61] stephanie hodge 01/18/2021 10:44:00 AM I have to provide as in the TOR so I made reference Page 81: Commented [FE63] Floradema Eleazar 01/18/2021 10:11:00 PM UNDP commissions annual independent audit Page 81: Commented [sh64R63] stephanie hodge 01/18/2021 10:46:00 AM Nancy please confirm is this is done or if its planned and date? Page 82: Commented [FE65] Floradema Eleazar 01/18/2021 10:10:00 PM In addition, UNDP keeps track of expenditures made through the FACE forms to determine consistency with the approved annual work	

Jose Padilla For the first column, try to follow the categories as per the approved CEO Endorsement Request.	Done
The template was provided in Stephanie's TOR	Done
Page 89: Commented [FE69] Floradema Eleazar 01/18/2021 10:16:00 PM I thought there are risks to sustainability	Done
Page 96: Commented [JP70] Jose Padilla 01/19/2021 11:36:00 AM Indicate the number of sites out of the 13 MPAs.	Done
Page 97: Commented [JP71] Jose Padilla 01/19/2021 12:33:00 PM 6 out of 7?	Done
Page 102: Commented [A72] Aimee 01/22/2021 6:10:00 AM What is this date about?	Done
Page 102: Commented [N73R72] Nancy 01/25/2021 5:17:00 AM Information on this paragraph seemed to be taken from the interviews, Stephanie please clarify?	Done
Page 104: Commented [sh74] stephanie hodge 01/10/2021 9:56:00 AM Nancy can you provide some examples of innovations that have been developed and assessment under this projecthow will PEMSEA take action? Can you recommend such action?	Done
Page 104: Commented [N75R74] Nancy 01/14/2021 6:45:00 PM See comment on page 24	Done
Page 104: Commented [A76] Aimee 01/22/2021 6:08:00 AM Addressed in paras 120-121-122. We can delete this question	Done
Page 115: Commented [FE77] Floradema Eleazar 01/18/2021 10:30:00 PM Can you review the basis for the rating? This is an environmental project, so it is a bit concerning to say that environmental sustainability is ML.	Done
<b>Page 115: Commented [A78] Aimee 01/22/2021 6:04:00 AM</b> I don't get this reduce reliance on external financing yes but reduce public sector investments? Why?	Done
Page 116: Commented [A79] Aimee 01/22/2021 6:05:00 AM	Done
I don't get 'at the final stages of the project	Done
Page 116: Commented [FE80] Floradema Eleazar 01/18/2021 10:33:00 PM Can we elucidate more on the impact? Seems too limited given what the Project has accomplished. Some of these may already be mentioned in other sections but should be worth mentioning here. Can we describe this in relation to contribution to goal achievement?	Done
Page 116: Commented [A81R80] Aimee 01/22/2021 5:49:00 AM We have more impacts than just surpassing the ICM targets. What about Facilitating/contributing to the development of ocean policies/ICM regulations through foundational ICM reference documents, conduct of trainings organizing cross fertilization and knowledge sharing with other countries, growing pool of ICM talents and experts through internship in PRF and has then worked in influencing or moving ICM practice in respective countries even beyond eAS region??? etc This has led to strong institutional governance mechanisms on coastal and marine using ICM as a core tool that can be easily replicated in more places Pioneering the development of SOC which provides consolidated baseline information on the state of ecosystems and services in 10 countries, fostered interagency and coordinated collaboration in access and sharing of national data and filling information using a common methodology. This is a first in a region where disparity in economic, political, social	Done

capacity and resources vary. The aim is to regularly update the SOCs and use it as a tool to monitor and assess the	
changes in the water and people's lives over time. Unpacking the concept of Blue Economy, adopting a common	
definition through the Chang Won Declaration and providing country examples and models on working towards securing	
blue economy. Developed a tracking tool for local governments to monitor and report on their commitments to SDG	
goals. This is a first in the world where attempts to clearly link local actions and solutions in a more systematic manner.	
Page 116: Commented [sh82R81] stephanie hodge 01/20/2021 5:16:00 PM	Done
Page 118: Commented [A83] Aimee 01/22/2021 5:48:00 AM Nans, I don't understand this. Is this necessary? Page	Done
121: Commented [FE84] Floradema Eleazar 01/18/2021 10:38:00 PM What are the emerging challenges and issues in	
the east Asian Seas region that PEMSEA should focus on? Could be a good entry point for positioning. Have these	
conditions changed since design?	
Page 121: Commented [sh85R84] stephanie hodge 01/18/2021 12:55:00 PM Yes getting answers now	Done
Page 122: Commented [N86] Nancy 01/19/2021 8:43:00 AM The list has been updated based on the PSC meeting ppt	Done
Also included is a consolidated country-specific lessons learned.	
Page 122: Commented [FE87] Floradema Eleazar 01/18/2021 10:38:00 PM This section seems short, for a complex	Done
project such as SDS SEA. Page 122: Commented [sh88R87] stephanie hodge 01/18/2021 12:56:00 PM	
Yes we have been getting these from the national reports so this need to be consolidated inform the national reports and	Done
reflect here in a table at two levels –regional and national. The PRF is compiling the lesson from the national reports.	

ANNEX 16. FINAL GEF IW TRACKING TOOL (ref	fer the Excel file)