

16-21 November 2015 • Furama Resort, Da Nang, Viet Nam

Global Targets Local Benefits

Setting the Sustainable Development Agenda for the Seas of East Asia beyond 2015



Hosted by the Government of Viet Nam Organized by PEMSEA, Ministry of Natural Resources and Environment (MONRE), Viet Nam Administration of Seas and Islands, and the City Government of Da Nang and supported by GEF and UNDP.

| Introduction

The EAS Congress 2015 will be held in Da Nang City, Viet Nam from 16-21 November and carries the theme, "Global Targets – Local Benefits: Setting the Sustainable Development Agenda for the Seas of East Asia beyond 2015". The EAS Congress 2015 will focus on assessing lessons learned and progress made in scaling up of good practices and initiatives towards building an ocean-based blue economy, and mapping new objectives and schedule for the East Asian region in support of the UN Sustainable Development Goals and other international agreements and targets.

The EAS Congress will feature the Fifth Ministerial Forum, the International Conference on Sustainable Ocean and Coastal Development, the Fourth EAS Youth Forum, the PEMSEA Network of Local Governments for Sustainable Coastal Development (PNLG), an Environmental Exhibition and many other special events.





Message from the Prime Minister of Socialist Republic of Viet Nam

Conserving and protecting the Seas of East Asia is an undertaking that unites the region and I am very pleased that Viet Nam and its government are contributing significantly to this gigantic task. With 2015 being a landmark year for assessment and reflection for East Asian region, we must take stock of what has been done and what lies ahead towards sustainable development. In this year's EAS Congress in Da Nang, we are optimistic that a closer evaluation of programming implemented in the last 22 years and the gathering of champions of the seas from all over East Asia will yield tighter cooperation, more impactful initiatives, and an objective look at lessons learned.

We hope that in the five-day duration of the EAS Congress, people of various backgrounds with an interest in forwarding sustainable development and integrated coastal management – managers, CEOs, community leaders, scientists and scholars – can present solutions and innovations to the relevant leaders on the national and local levels. The various forums, panel discussions, and field visits at this year's Congress can facilitate better communication and understanding on many key issues and, most importantly, the implementation of SDS-SEA beyond 2015 and our push towards a 'blue economy'. The life of East Asia's coastal people and those living beyond depend on the outcomes of this Congress and similar undertakings will bring forth.

We are honored that our country was chosen as host for this year's Congress. Vietnam has made sustainable development a key part of its journey towards progress. Our commitment to balancing economic growth with ecological conservation is outlined in the country's Sustainable Development Strategy for 2011-2020, which aims to balance sustainable growth with social progress and equality, national resources and environmental protection among other goals. The broader national plan called Strategic Direction for Sustainable Development, or Vietnam Agenda 21, serves as a framework for ministries and other stakeholders to follow during the implementation of programs. We spent considerable time and effort in drafting these wide-ranging national plans and we assure you that we will exert the same amount of energy, if not more, during the implementation phase.

On behalf of the people of Viet Nam, I would like to thank confirmed and potential participants, as well as the organizers for the time they are investing in making the 2015 EAS Congress a success. I am confident that enthusiasm and true concern for the conservation and protection of marine life and the preservation of oceanic biodiversity will make this year's Congress impactful.

Let us all move forward with a clear vision for success. With creativity, optimism and cooperation, our goals shall be within reach.

H.E. Nguyen Tan Dung

Prime Minister Socialist Republic of Viet Nam





Message from the Minister of Ministry of Natural Resources and Environment (MONRE)

We would like to thank the EAS Congress 2015 organizing committee for choosing Vietnam as this year's host country. As we eagerly await the arrival of participants from all over the region, we in the Ministry of Natural Resources and Environment (MONRE) through the Vietnam Administrations of Seas and Islands (VASI) and other agencies are preparing to provide all the support needed for the event, employing the same zeal and enthusiasm we use in implementing integrated coastal management programs through studied and fleshed-out policies and strategies that have made Vietnam one of the staunch supporters and implementers of the Sustainable Development Strategy for the Seas of East Asia (SDS-SEA).

The Government of Vietnam, through the Ministry, is committed to achieve sustainable coastal development through the implementation of integrated management of sea sand islands, including ICM. Its partnership with PEMSEA and other stakeholders has enabled the scaling up of ICM in other coastal areas of the country. Seven coastal provinces and cities (Nam Dinh, Quang Ninh, Haiphong Ba Ria-Vung Tau, Kien Giang, Soc Trang and Khan Hoa) became priority areas for ICM implementation for 2011-2015, along with the three existing ICM sites of PEMSEA, namely Danang, Quang Nam and Thua Thien Hue. This commitment to sustainable development and cooperation has made Vietnam the ideal venue for this year's Congress. With many model sites to view and study, participants will see first-hand the results of an effective ICM framework combined with practical and inclusive on-the-ground management.

The year's theme called "Global Targets, Local Benefits: Setting the Sustainable Agenda for the Seas of East Asia" fits excellently into Vietnam's integrated sea and island management success. We hope that our experiences will be of benefit to all participants and aid in the formulation of innovative strategies for scaling up ICM programs in other areas, as well as showcasing good practices and initiatives that will lead us to a blue economy.

The seas of East Asia are interconnected with many shared natural resources; and therefore, the conservation and protection of natural resources and environment of the Seas of East Asia need the cooperation of East Asian Seas countries. Through the Congress, we would like to convey a message to all of you that "Please cooperate in the conservation and protection of natural resources and environment of the Seas of East Asia for our benefits."

We would like to thank all of you who have entrusted the task of hosting to us and hope that our triumphs as well as the lessons we learned in achieving ICM goals will serve you all.





Message from the Chairman of the People's Committee of Da Nang

On behalf of the Da Nang People's Committee, I am very pleased and proud that the East Asian Seas (EAS) Congress 2015 will be taking place in our city, a national integrated coastal management (ICM) site. This the first time in the history of the Congress that an ICM site, and a demonstration site — is chosen as the Congress' venue. Da Nang has become an ICM site since 2000 and is one of the eight national ICM demonstration sites established by PEMSEA. Up to now, Da Nang has been a flourishing ICM city with a stably developing economic growth city in Viet Nam, and has become a regional showcase for ICM.

Da Nang City is glad to show Congress attendees the continuing progress the city is experiencing and its transformation into an environmentally friendly city. This is thanks to the huge efforts of the city people and local government, especially the support from the Central Government, nongovernmental organizations and PEMSEA in formulating and implementing sustainable development programs based on sound research, effective and inclusive consultations, and the determination to preserve the coastal environment by making people an indispensible part of conservation. The city has carried out many solutions to help its people become aware of coastal environment protection, encouraging them to become people who manage and preserve natural resources on their coastal area.

In addition to participating in the Congress, delegates can see the charming natural beauty of Da Nang. The city is surrounded by majestic mountains, beaches with white sands and historical structures. It is also a living place for many rare animal species. As we gather to protect coasts, we will all be well treated by the magnificence of this vibrant city in Central Viet Nam.

We warmly welcome all of you. May you experience many wonderful offerings of the city as we work towards a better future for the people of East Asia through the preservation of the region's marine life while providing livelihood opportunities for coastal communities. Thank you and enjoy your stay in Da Nang!

Hon. Huynh Duc Tho Chairman Da Nang People's Committee





Message from the EAS Partnership Council Chair

As PEMSEA moves toward self-sustainability and strengthened regional ownership, it is worth noting how it has been able to galvanize the strong support of its partners in the last two decades.

With the East Asian Seas (EAS) Congress as one of its operating mechanisms, PEMSEA was able to mobilize countries and other stakeholders to share lessons learned, replicate best practices, and scale up initiatives in sustainably managing the seas of East Asia.

Since the inaugural EAS Congress held 12 years ago, PEMSEA have provided a conducive platform in mainstreaming integrated coastal management (ICM) by building partnerships among national and local governments, scientific communities, project implementers, funding agencies, corporate institutions and even the youth sector. The triennial forum has also become a venue for these stakeholders to integrate plans and actions directed toward a stronger EAS region.

This year's EAS Congress lies in a pivotal position since we will start laying the foundations for updating regional goals in line with the global discussions on post-2015 sustainable development targets. The theme "Global Targets – Local Benefits: Setting the Sustainable Development Agenda for the Seas of East Asia Beyond 2015" reflects these objectives.

Alongside the EAS Congress, the Fifth Ministerial Forum will delve into policy directions and strengthened commitments among our Country and Non-Country Partners in adopting an updated Sustainable Development Strategy for the Seas of East Asia (SDS-SEA) and setting post-2015 targets for PEMSEA.

On behalf of the EAS Partnership Council, I wish to express our utmost gratitude to the Socialist Republic of Viet Nam, through the Ministry of Natural Resources and Environment the Viet Nam Administration of Seas and Islands (VASI), and People's Committee of Da Nang for their tremendous support and enthusiasm. I look forward to everyone's valuable participation and contribution throughout the Congress.

Welcome to the EAS Congress 2015!

Amb. Mary Seet-Cheng Chair EAS Partnership Council



Message from the Executive Director of PEMSEA



The year 2015 is a crucial milestone in the region's continuous pursuit for sustainable oceans and coasts.

With the key targets set to be achieved, most notably the United Nations Millennium Development Goals and the Sustainable Development Strategy for the Seas of East Asia (SDS-SEA), the East Asian Seas (EAS) Congress 2015 provides the perfect opportunity to assess what has been achieved and where the region is headed in the next few years. It is an opportune time for PEMSEA's Country and Non-Country Partners, as well as other collaborators in region, to initiate post-2015 dialogue and outline new targets guided by the global sustainable development agenda, as well as regional and national priorities and objectives.

Realizing its value as an intellectual marketplace and partnership hub, the EAS Congress 2015 is a gathering of regional experts and project implementers to share experiences and monitor the region's progress and impact in addressing emerging threats and challenges faced by the seas of East Asia.

To this end, the EAS Congress 2015 features workshops and key events — including the Fifth Ministerial Forum, International Conference on Sustainable Coastal and Ocean Development, and the Fourth EAS Youth Forum — focusing on the theme "Global Targets – Local Benefits: Setting the Sustainable Development Agenda for the Seas of East Asia Beyond 2015."

As a testament to the country's progress and commitment, the EAS Congress 2015 is being held in Da Nang, Viet Nam, recognizing Viet Nam's efforts in championing integrated coastal management (ICM) at both the national and local levels. We express our sincerest appreciation to the Socialist Republic of Viet Nam, through the Ministry of Natural Resources and Environment (MONRE), the Viet Nam Administration of Seas and Islands (VASI), and the People's Committee of Da Nang. The hardwork and cooperation of both the National and Local Organizing Committees for the EAS Congress 2015 have resulted in the presentation of an exciting and enjoyable event.

We invite policymakers from national and local governments, representatives from international organizations, CEOs, the academe, the private sector, and nongovernmental organizations to actively participate, share and contribute during this momentous gathering.

Welcome to the EAS Congress 2015!

Mr. Stephen Adrian Ross Executive Director PEMSEA

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International Conference Chair

Mr. Terence David Jones

United Nations Development Programme

Mr. Terence David Jones has served the United Nations system for 38 years, in 10 duty stations. He was a UN Resident Representative and Resident Coordinator (RR/RC) in Bhutan, Malawi and the Philippines and had served in senior positions at UNDP in Papua New Guinea, Viet Nam, and Bangladesh. Five years prior to his retirement in 2008, he became the Director in the Bureau for Development Policy (BDP), headed the Capacity Development Group, and held positions such as acting head of the Democratic Governance Group and acting Deputy Director in the UNDP headquarters in New York.

After his retirement, he has worked in the Asia Pacific region as a senior policy advisor on development cooperation in Indonesia, Maldives, Lao PDR, Myanmar, and programming for several projects in Indonesia, DPR Korea for UNDP, Lao PDR, and in Viet Nam for CIDA. In 2012, he worked with the UNDP Regional Centre in Bangkok to coordinate support in country offices in preparing for the Rio+20 and its relation to the MDGs. In 2013, he completed his 7 month post as a RR/RC in the Philippines and his 5 month post in Nepal.

Terence had represented UNDP during his post from 1999–2003, on the PEMSEA steering committee meetings held in 2000 in Dalian, China and Busan, Republic of Korea, wherein he supported the development of the Sustainable Development Strategy for the Seas of East Asia (SDS-SEA) and as well as the initial consultations on the institutionalization of the programme into the forming of an intergovernmental body.

Terence received a BA degree in Industrial Economics from Nottingham University in UK and an MA in Development Economics from the New School for Social Research in New York, USA.



Session 1 Chair

Mr. Chu Pham Ngoc Hien

Deputy Minister, Ministry of Natural Resources and Environment (MONRE), Viet Nam

With a Master's degree in Economics, His Excellency Mr. Chu Pham Ngoc Hien started as a lecturer for the Economic Faculty at the Da Nang University of Science and Technology, then for the Planning Faculty of the Da Nang University of Economics. He became a part of the Thanh Hoa Planning Party Committee from 1987 until 2000, then became part of the Provincial Standing Party Committee as the Director of Planning and Investment Department in 2000-2002, as the Chair of Hoang Hoa District People's Committee in 2002-2004, and as the Permanent Deputy Chair of the Provincial People's Committee from 2004 to 2010. Since 2010, His Excellency Mr. Chu Pham Ngoc Hien has been the Deputy Minister of Viet Nam's Ministry of Natural Resource and Environment.



Session 2 Chair

Prof. Wong Poh Poh Professor, University of Adelaide, South Australia

Professor Wong Poh Poh is a trained coastal geomorphologist that has a wide working experience with the coasts of Southeast, South and Fast Asia and Indian Ocean islands. He obtained his Ph.D. from McGill University. He is currently a Visiting Associate Professor at the School of Social Sciences and Centre for Coastal Research at the University of Adelaide. South Australia. He is also involved with the current Asia-Pacific Region Global Environment Outlook-6 (GEO-6) Assessment as the Coordinating Lead Author (CLA). From 2012–2014, he worked as an Advisor/Consultant for two projects under the Coordinating Body on the Seas of East Asia (COBSEA). In 2005, he was part of the Millennium Ecosystem Assessment (MEA) that won the Zayed Environment Prize. In 2007, he was part of the Intergovernmental Panel on Climate Change (IPCC) that won the Nobel Peace Prize jointly with former US President Al Gore



Session 3 Chair

Dr. Zhanhai Zhang

Director General, Department of Strategic Planning and Economy, State Oceanic Administration, PR China

Dr. Zhanhai Zhang served with the State Oceanic Administration (SOA) of China since 2007, and is currently its Director General of the Department of Strategic Planning and Economic Development. He was the National Focal Point of China to UNESCO/IOC from 2007 to 2013 and served as the Chairman of the UNESCO/ IOC Sub-Commission for the Western Pacific from 2008 to 2012. Dr. Zhang also has experience in polar oceanography and research mainly focused on oceanice-atmosphere interaction processes in polar region, including sea ice geophysics, coupled ocean-ice modeling, response and feedback of sea ice variation to climate change.

Plenary Keynote Speakers and Panelists



Plenary Keynote 1

Mr. Chu Pham Ngoc Hien

Deputy Minister, Ministry of Natural Resources and Environment (MONRE), Viet Nam

With a Master's degree in Economics, His Excellency Mr. Chu Pham Ngoc Hien started as a lecturer for the Economic Faculty at the Da Nang University of Science and Technology, then for the Planning Faculty of the Da Nang University of Economics. He was part of the Provincial Standing Party Committee from 2000-2002, was the Chair of Hoang Hoa District People's Committee from 2002-2004, and was the Permanent Deputy Chair of the Provincial People's Committee from 2004 to 2010. Since 2010, he has been the Deputy Minister of Viet Nam's Ministry of Natural Resource and Environment.

Panelists:

Dr. Gunnar Kullenberg, Former Executive Secretary/Director General, International Oceanographic Commission of UNESCO Dr. Yoon Jin Sook, Former Minister, Ministry of Oceans and Fisheries, RO Korea Mr. Christian Severin, Senior

Environment Specialist, GEF



Plenary Keynote 2

Mr. Emani Kumar Deputy Secretary General and Director of the ICLEI South Asia Secretariat

As ICLEI's Deputy Secretary General, Mr. Emani Kumar works with all the offices in Asia to ensure cohesion in implementation of ICLEI's agendas and spearhead advocacy activities in the region; he also supports the Secretary General in representing ICLEI at all international forums. With degrees in Environmental Management, Environmental Planning and Civil Engineering, he has more than 18 years of professional experience on issues related to climate change policy and planning, local governance, renewable energy and energy efficiency, social accountability, systems management and auditing.

Panelists:

Mr. Nguyen Ngoc Tuan, Vice Chairman of Danang People's Committee Dr. Delfin Ganapin, Global Manager, UNDP GEF Small Grants Programme Mr. Samuel Gumarin, M.D., Governor, Guimaras Province, Philippines



Plenary Keynote 3

Mr. Charles Goddard Editorial Director, The Economist Asia Pacific

Mr. Charles Goddard leads the Economist Intelligence Unit's editorial services in Asia-Pacific, including Corporate Network, a peer group for senior decision-makers of global businesses operating in the region. A journalist by background, he has worked across a range of publications and services at the Economist Intelligence Unit, including as author of the China Market Atlas series and director of its research divisions. He is also executive director of *The Economist's* World Ocean Summit, a global series of events on the sustainable use of our seas.

Panelists:

Ms. Christine Valentin, Director for Strategy, Members and Finance, World Ocean Council Dr. Doan Duy Khuong, Chairman,

Viet Nam Business Council for Sustainable Development

Ms. Charmaine Canillas, Vice President, Bataan Coastal Care Foundation and General Manager, Petron Foundation, Inc.

Major Events

Pre-Congress Briefing

Venue: Furama Hotel Gallery 1 & 2 Date: 16 November Time: 1000 - 1130

A briefing will be organized for chairs, panelists, resource speakers and paper presenters the day before the International Conference.

Opening Ceremony of the EAS Congress 2015

Venue: Furama Hotel Grand Ballroom Date: November 16 Time: 1600 – 1730

1600 - 1610 Entrance/Procession

Country and Congress flags VIPs

- 1610 1615 Opening Video
- 1615 1625 Welcome Remarks Hon. Huynh Duc Tho Chairman of People's Committee of Da Nang, Viet Nam
- 1625 1635 Welcome Remarks

Hon. Nguyen Minh Quang

Minister of the Ministry of Natural Resources and Environment, Viet Nam

1635 – 1645 Opening Remarks

Hon. Pratibha Mehta

UN Resident Coordinator to Viet Nam and UNDP Resident Representative UNDP Viet Nam

- 1644 1655 Opening Remarks Amb. Mary Seet-Cheng East Asian Seas Partnership Council Chair
- 1655 1725 Special Address H. E. Nguyen Tan Dung Prime Minister Socialist Republic of Viet Nam

- 1725 1730 Awarding of Tokens of Appreciation to Special Address Speaker
- 1730 1735 Declaration of Official Opening of the International Conference Mr. Terence D. Jones International Conference Chair

1735 – 1740 Opening of the Exhibition Venue: Furama Hotel Grand Ballroom Lobby and Foyer

Introductory Message Mr. Stephen Adrian Ross Executive Director PEMSEA

- **1740 1745 Ribbon Cutting Ceremony** Key speakers from the Opening Ceremony to lead the ribbon cutting ceremony
- 1745 1810 Tour of the Exhibit
- 1810 1820 Transfer to Pullman Hotel
- 1820 1930 Welcome Dinner (Pullman Hotel) Host: Da Nang City

Senior Government Officials Meeting*

 Venue:
 Furama Son Tra

 Date:
 18 November

 Time:
 1230 - 1400

Special East Asian Seas Partnership Council Meeting*

Venue: Furama Ocean Ballroom Date: 18 November Time: 1800 – 2000

Partnership Night

Venue: Furama Resort Hotel Date: 19 November Time: 1810 – 2000

Closing of the International Conference

Venue: Furama Grand Ballroom Date: 20 November

- 0830 0900 Assembly of Ministers
- 0900 1100 Closing Ceremony of the International Conference

The Closing Ceremony of the International Conference will include:

A. Reporting of the Conclusions and Recommendations of the International Conference

Session 1: Mr. Chu Pham Ngoc Hien Session 2: Prof. Wong Poh Poh Session 3: Dr. Zhanhai Zhang

- **B. Youth Statement**
- C. Reporting of the International Conference Key Messages International Conference Chair: Mr. Terence D. Jones
- D. Moderated Discussion with the Ministers Moderator: Mr. Terence D. Jones

Invited Ministers Session Chairs Stakeholder Panelists:

- Mr. Pan Shijian, Secretary General, PNLG
- Mr. René Benguerel, Founder and Managing Director, BlueYou Consulting, Meliomar

Turnover of the EAS Congress Flag Closing of the International Conference

- 1100 1145 Viewing of Exhibition by Ministers and selected VIPs
- 1145 1200 Transfer to Furama Gallery 3 and 4 (Ministers and selected VIPs)

1200 – 1400 Ministerial Lunch* with presentations (Furama Gallery 3 and 4)

The lunch will be hosted by the Minister of MONRE, Viet Nam. The Ministers will be joined by selected VIPs. Special presentations will be heard from local government, business and the academe.

Presenters: **Mr. Hidekazu Oguchi** Mayor Shima City, Japan

Mr. Charles Goddard

Editorial Director The Economist Asia Pacific

Prof. Alistair McIlgorm

University of Wollongong Australia

The Fifth Ministerial Forum*

Venue: Furama Ocean Ballroom Date: 20 November

Introductory Remarks 1400 - 1410Hon. Nguyen Minh Quang Minister Ministry of Natural Resources and Environment (MONRE) Viet Nam 1410 - 1430**Keynote Speech** Hon. Haoliang Xu Assistant Administrator and Director Regional Bureau for Asia and the Pacific United Nations Development Programme, New York **Facilitated Discussion** 1430 - 1500 Facilitator: Amb. Mary Seet-Cheng, Chair, EAS Partnership Council Introduction of the Updated SDS-SEA and Post-2015 Targets 1505 - 1520Mr. Stephen Adrian Ross Executive Director, PEMSEA **Coffee Break** 1520 - 1540 1540 - 1700 **Ministers' Statements Signing of the Ministerial Document** 1700 - 1730 **Closing and Photo Session** 1730 - 1735 **Press Conference** 1735 - 1800 Venue: Furama Gallery 1 and 2 **Ministerial Banguet*** 1830 - 2030 Host: MONRE Minister

21 November 2015 (Saturday)

- 0900 1400 Field Activity
- 1800 2000 Farewell Event

Following the field visit, the Ministers will join the farewell event of the EAS Congress 2015, hosted by the Viet Nam Government. The event will be participated in by all EAS Congress 2015 participants.

Congress At A Glance

		With Lunch Brea	ık 🁈 With Coffee Break (The event is by invitation only
16 November	0800 – 1800 EAS Congress registration	 0830 - 1600 2nd International Training Program on Marine Ecosystem Services Valuation and Spatial Management Tools 	1000 – 1130 Briefing for Chairs, Panelists, Resource speakers and Paper presenters	1600 – 1820 EAS Congress Opening Ceremony and Opening of the Exhibition Venue: Furama Grand Ballroom 1, 2 and 3
		Venue: Furama Gallery 3 and 4	Venue: Furama Gallery 1 and 2	1820 – 1930 Welcome Dinner Venue: Pullman Hotel
17 November	0900 – 1000 Opening Plenary: Keynote and Pa Speaker: Mr. Chu Pham Ngoc Hi	anel Discussion en , Deputy Minister, MONRE, Viet I	Nam	0800 – 1800 EAS Congress registration
	Venue: Furama Grand Ballroom 1	, 2 and 3		0900 – 1800 Exhibition
	1030 – 1800 Session 1 Workshop1 (Day 1) Managing Risks in Climate Change and Disasters in the Seas of East Asia Venue: Ballroom 1	1030 - 1800 Session 2 Workshop 1 (Day 1) Scaling up ICM: Innovations and Impacts at Local, National and Regional Levels Venue: Ballroom 2	 1030 - 1800 Session 2 Workshop 2 Application of Knowledge Management in Scaling up Public and Private Sector Investments in a Blue Economy Venue: Ballroom 3 	1130 – 1700 Session 2 Workshop 1 (Part 1B) Good Practices, Innovation and Impacts in ICM Applications in Japan Venue: Non Nuoc 1 and 2
	 1030 − 1800 Fourth East Asian Seas Youth Forum Charting the Future We Want: Engaging Young Champions for the Ocean Beyond 2015 	 1030 - 1800 Session 3 Workshop 1 Matching the Societal Aspiration for a Blue Ocean through Public- Private Partnerships 	 1000 − 1700 Special Event Seminar on Recent Developments and Trends in Oil Spill Preparedness, Response and Compensation 	1700 – 1900 • Special Event 9th Annual NCP Meeting on the Implementation of the Framework Programme for Joint Oil Spill Preparedness and Response in the GOT
	Venue: Da Nang People's Committee Hall	Venue: Furama Gallery 1 and 2	Venue: Furama Gallery 3 and 4	Venue: Furama Gallery 3 and 4

8 November	0900 – 1000 Plenary: Keynote and Panel Disc Speaker: Mr. Emani Kumar, Dep Secretariat Venue: Furama Grand Ballroom	uty Secretary General and Director	of the ICLEI South Asia	0800 – 1800 EAS Congress registration Exhibition
	1030 – 1800 Session 1 Workshop 1 (Day 2) Managing Risks in Climate Change and Disasters in the Seas of East Asia Venue: Ballroom 1	1030 - 1800 Session 2 Workshop 1 (Day 2) Scaling up ICM: Innovations and Impacts at Local, National and Regional Levels Venue: Ballroom 2	1030 – 1800 Session 1 Workshop 3 (Day 1) Coastal and Ocean Governance in the Seas of East Asia: From Nation to Region Venue: Ballroom 3	1030 – 1800 Session 1 Workshop 2 Maritime Sector Contributions to a Blue Economy for the Seas of East Asia
	 1030 − 1800 Fourth East Asian Seas Youth Forum Charting the Future We Want: Engaging Young Champions for the Ocean Beyond 2015 	 1030 − 1800 Special Event Roundtable: Investing in a Blue Economy for Conservation and Impact 	1030 – 1800 Special Event Technical and Policy Workshop on Sustainable Nutrient Management	1800 - 2000 ● Special EAS Partnership Council Meeting
	Venue: Da Nang People's Committee Hall	Venue: Furama Gallery 1 and 2	Venue: Furama Gallery 3 and 4	Venue: Furama Ocean Ballroom
	1230 – 1400 • Senior Government			

Officials' Meeting

Venue: Furama Son Tra

19 November	0900 – 1000 Plenary: Keynote and Panel Discu Speaker: Mr. Charles Goddard, E	0800 – 1800 EAS Congress registration		
	Venue: Furama Grand Ballroom 1	, 2 and 3		Exhibition
	 1030 − 1800 Special Event Integrated Coastal Management Forum and Workshop on the Message of Viet Nam 	1030 – 1800 Session 3 Workshop 2 Future of Coastal Cities	1030 - 1800 Session 1 Workshop 3 (Day 2) Coastal and Ocean Governance in the Seas of East Asia: From Nation to Region	1030 - 1800 Session 3 Workshop 3 Blue Economy Development: Where are we now? Where are we headed?
	Venue: Ballroom 1	Venue: Ballroom 2	Venue: Ballroom 3	Venue: Non Nuoc 1 and 2
	 1030 − 1800 Fourth East Asian Seas Youth Forum Charting the Future We Want: Engaging Young Champions for the Ocean Beyond 2015 	1030 – 1800 Session 2 Workshop 3 Valuation of Coastal Ecosystem Services and Benefits and Coastal Use Zoning Tools for Better Planning and Implementation	 1030 − 1800 Special Event Blue Economy for Business: Building an East Asian Seas Sustainable Business Network 	1800 – 2000 Partnership Night
	Venue: Da Nang People's Committee Hall	Venue: Furama Gallery 1 and 2	Venue: Furama Gallery 3 and 4	Venue: Furama Resort Hotel
20 November	0900 – 1100 Closing Ceremony of the International Conference	1200 – 1400 ● Ministerial Lunch and Interaction with Stakeholders	1400 – 1735 ● Ministerial Forum Proper	1830 – 2030 ● Ministerial Banquet (Ministers and VIPs)
	Venue: Furama Grand Ballroom 1, 2 and 3)	Venue: Furama Gallery 3 and 4)	Venue: Furama Ocean Ballroom	
	1100 − 1200 ● Tour of the Exhibition (Ministers and VIPs)		1400 – 1800 • PNLG Forum	1810 – 2000 ● PNLG Dinner Banquet
			Venue: Pullman Hotel	Venue: Pullman Hotel
21 November	0900 – 1400 <mark>Field Visit</mark>		1800 – 2000 Farewell Even Venue: Golder	t n Phoenix Restaurant

Furama Resort Map







A Decade of Partnerships in Sustainable Development of the Seas of East Asia: Synergies and Achievements

Session 1

A Decade of Partnerships in Sustainable Development of the Seas of East Asia: Synergies and Achievements

Session Chair:



Mr. Chu Pham Ngoc Hien

Deputy Minister Ministry of Natural Resources and Environment (MONRE), Viet Nam This session explores the progress and achievements in coastal and ocean governance since the signing of the Putrajaya Declaration adopting the Sustainable Development Strategy for the Seas of East Asia (SDS-SEA) in 2003 and explores new challenges and international commitments, and their impact on important coastal and ocean sectors and economies in the region.

Workshop Topics:

Workshop 1

Managing Risks in Climate Change and Disasters in the Seas of East Asia

Workshop 2

Maritime Sector Contributions to a Blue Economy for the Seas of East Asia

Workshop 3

Coastal and Ocean Governance in the Seas of East Asia: from Nation to Region

Session 1 Workshop 1

Managing Risks in Climate Change and Disasters in the Seas of East Asia

CO-CONVENING AGENCY:

	KOEM
Schedule:	17–18 November 1030 – 1800
Venue:	Furama Ballroom 1
Chair:	Mr. N.M.S.I. Arambepola Director Asian Disaster Preparedness Center (ADPC)

The workshop will re-visit the progress made, including the challenges, to advance climate change adaptation (CCA) and disaster risk and reduction (DRR) in the seas of East Asia. It will showcase on-the-ground good practices, working models and innovative solutions; and highlight how an integrated approach has been helping local governments to adapt, prepare and respond to climate change and disaster risks.

The workshop will also tackle the need for a strategic framework for CCA/DRR in the EAS region, and how its implementation can be facilitated and scaled up through:

- 1. the transfer and replication of working models and good practices;
- 2. identifying priority areas for implementation, key targets, needs, and challenges; and
- 3. identifying opportunities for knowledge sharing and collaborative efforts.



International, Regional and National

Part 1: Addressing the New Challenges in Managing Risks

1030 - 1035	Opening Remarks Dr. Chang Man , Korea Marine Environment Management Corporation, RO Korea
1035 - 1045	Workshop Chair's Introduction
	Mr. N.M.S.I. Arambepola, Asian Disaster Preparedness Center (ADPC)
1045 - 1120	Keynote Presentation
	Mr. Abhilash Panda, UN Office for Disaster Risk Reduction (UNISDR)
1120 - 1140	Towards Urban Risk Reduction: Experience from EAS Region Mr. N.M.S.I.Arambepola and Mr. Anisur Rahman, ADPC
	wii. w.w.o.i.Araninepula anu wii. Anisul naninani, ADPU

Part 2: Towards Convergence: Unpacking the Obstacles on Integrating Disaster Risk Reduction and Climate Change Adaptation in Development Planning Process

1140 - 1230Panel Discussion on the Obstacles in Policy, Research and Practice Including Constraints in:
International and National Policy Processes; Funding Institutions and Support Mechanisms;
Research and Sharing of Knowledge

Panelists: Mr. Pham Van Tan/Mr. Le Minh Nhat, MONRE, Viet Nam Dr. Antonio La Viña, Partnerships in Environmental Management for the Seas of East Asia (PEMSEA) Mr. Abhilash Panda, UNISDR Mr. N.M.S.I. Arambepola and Mr. Anisur Rahman, ADPC

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Part 3: Overcoming	Institutional and Practical Difficulties
1400 - 1420	Strategies in Responding to Disappearing Coastlines Prof. Wong Poh Poh, University of Adelaide, South Australia
1420 - 1440	Ocean Observation to Increase Predictability in Climate Change Adaptation: Status of Scientific Studies and Challenges in Asia and Pacific Prof. Qiao Fangli, First Institute of Oceanography (FIO), China
1440 - 1500	Climate Change Policies and Actions in the Ocean and Fisheries Sector of the Republic of Korea Dr. Lee Suk-hui, Korea Marine Environment Management Corporation (KOEM), RO Korea
1500 - 1520	Strengthening Public-Private Partnerships for Disaster Risk Management and Community Resilience in Viet Nam Mr. Nguyen Tri Thanh, Asia Foundation
1520 - 1540	Funding Mechanisms for CCA and DRR Mr. Pradeep Kurukulasuriya, United Nations Development Programme (UNDP)
1540 - 1600	Open Forum
1615 - 1645	Strengthening PEMSEA's Contribution in CCA/DRR in the EAS Region Dr. Antonio La Viña, PEMSEA
1645 - 1745	Panel discussion on Synergizing Actions to Complement those Set Forth by the Three International Instruments
	Panelists: Mr. Titon Mitra, UNDP Philippines Mr. N.M.S.I. Arambepola, ADPC Prof. Qiao Fangli, FIO, China Ms. Bui Hoa Binh, Integrated Coastal Management Programme, GIZ Vietnam National Climate Change/Disaster Office (Philippines)
1745 - 1800	Wrap up Workshop Chair

Day 2 NOVEMBER 18

Venue: Furama Ballroom 1

P R O G R A M M E

Local Contributions

1030 - 1040	Recap of Previous Day's Discussion Mr. N.M.S.I. Arambepola, ADPC, Workshop Chair		
1040 - 1110	Responding to Climate Change and Disaster Risk through Local Actions Dr. Park Kwang Kook , Korea Environment Institute (KEI), RO Korea		
Part 4: Good Practi	ces and Working Models: Contributions to the Adapt Strategy		
Local Contributions	to Mainstreaming CCA/DRR in Planning and Management		
1110 - 1130	Integrating CCA/DRR in Local Planning and Management Mr. Nguyen Thanh Tien, Da Nang Department of Construction, Viet Nam		
1130 - 1150	Environmentally and Climate-friendly Urban and Coastal Development for Climate Change Adaptation Mr. Jo Yong Chol, Nampho ICM Center, DPR Korea		
Innovative local sol	utions to CCA/DRR		
1150 – 1210	Climate Change Adaptation and Disaster Risk in Coastal Areas of Sukabumi Regency, West Java, Indonesia Mr. Denis Eriska, Sukabumi ICM PMO, Sukabumi, Indonesia		
1210 - 1230	Use of Ecosystem Service Framework to Inform Policy Decisions on CCA and DRR Dr. Choong-Ki Kim , KEI, RO Korea		
1400 - 1420	Land Subsidence and CCA in Jakarta Bay, Indonesia Dr. Park Hansan, Korea Institute of Ocean Science and Technology (KIOST), RO Korea		

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1420 - 1440	Sustaining Coastal and Marine Ecosystem Services for Climate Change Adaptation and Disaster Risk Reduction Ms. Nisakorn Wiwekwin, Chonburi ICM Program, Chonburi, Thailand
1440 – 1515	 Panel discussions Replicability to other sites Challenges and constraints
	 Panelists: Dr. Stefan Groenewold, Integrated Coastal Management Programme, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH Viet Nam Ms. Nguyen Thi Viet Phuong, Integrated Coastal Management Programme, GIZ Vietnam Mr. Nguyen Tri Thanh, Asia Foundation National Climate Change/Disaster Office (Philippines)
Building Back Better	
1515 – 1535	Post-Haiyan Recovery Ms. Alma Evangelista, UNDP Philippines
1535 – 1555	Lessons from the 2004 Indian Ocean Tsunami Recovery: Efforts, Problems and Solutions for Better Reconstruction in Developing Countries Dr. Abdul Muhari, Ministry of Marine Affairs and Fisheries (MOMAF), Indonesia
1555 – 1615	Post-tsunami Recovery of Port and Harbor Areas in Japan from the 2011 Great East Japan Earthquake Tsunami Mr. Kazuhiko Honda, Ministry of Land, Infrastructure, Transport and Tourism (MLIT), Japan
1630 – 1700	 Panel Discussions Distilling lessons learned from post-recovery efforts How can ICM respond to post-recovery efforts?
	Panelists: Dr. Wong Poh Poh, University of Adelaide, South Australia Dr. Abdul Muhari, MOMAF, Indonesia Mr. N.M.S.I. Arambepola, ADPC

Part 5: Implementing the Adapt Strategy...Way Forward

1700 - 1800

Synthesis, Wrap up and Conclusions

- Distill the learning experiences from the presented case studies and how these experiences can be scaled up, transferred or replicated in other sites.
- Identify priority areas, gaps and challenges for CCA/DRR in the EAS region
- Identify opportunities for knowledge-sharing, replication and collaborative efforts for advancing CCA/DRR in the EAS region.

Workshop Chair/Co-Chairs

Session 1 Workshop 2

Maritime Sector Contributions to a Blue Economy for the Seas of East Asia

CO-CONVENING AGENCY: IPIECA german diz Deutsche Desellschaft für Internationalie Zusammensarbeit (SIZ) Geob cooperation SUPPORTING AGENCIES: Oil Spill ITOPI Response IOPC Fund Schedule: 18 November 1030 - 1800 Non Nuoc 1 and 2 Venue: **Co-Chairs:** Mr. Brian Sullivan Executive Director, IPIECA Ms. Franca Sprong Project Director, GIZ-Sustainable Port Development in the ASEAN Region

The maritime transport sector is considered as a major contributor to blue economy in the East Asian Seas region and has been recognized as the backbone to world trade and globalization.

Increase in world trade means increase demands for the maritime transport and its related services. Thus, the maritime sector is now faced with the challenge of how to advance the growth potentials of the maritime economy while minimizing the environmental impact of its activities.

This workshop on *Maritime Sector Contributions to a Blue Economy for the Seas of East Asia* will deliberate on the growth potentials of shipping, port and oil and gas industry, their economic contributions to world trade, opportunities available in each sector and areas for further development. A major discussion in this workshop is how these sub-sectors of the maritime industry are able to balance the increasing demand for its services with environmental sustainability.

In response to the call to mainstream sustainability criteria into planning processes, policies and investment strategies in government, the workshop aims to develop a road map which will promote the development of a blue economy in the EAS region through a sustainable maritime transport system that enables growth of the maritime economy while protecting the marine environment.

P R O G R A M M E

Part 1: Developments, Pro	spects and Challenges in Promoting a Sustainable Maritime Industry
1030 – 1040	Introduction from the Chair Mr. Brian Sullivan, International Petroleum Industry Environmental Conservation Association (IPIECA)
1040 - 1140	Promoting Economic Growth and Environmental Sustainability in the Maritime Sector
	Recent Developments and Emerging Trends with Regard to Shipping Incidents Mr. Alex Hunt , The International Tanker Owners Pollution Federation Limited (ITOPF)
	Perspectives from the Port Industry Mr. Le Cong Minh and Mr. Ho Kim Lan, Viet Nam Seaports Assiociation (VPA)
	Perspectives from the Oil and Gas Industry and Efforts to Strengthen Preparedness and Response to Oil Spill Incidents (The Oil Spill Response Joint Industry Project) Mr. David Davidson, Chevron Asia South Business Unit
	Availability of Compensation following an oil spill incident in SEA Mr. Jose Maura , International Oil Pollution Compensation (IOPC) Funds
1140 - 1230	Open Discussion
Part 2: Protecting Our Sha	red Values in the Seas of East Asia: Maritime Contributions to Achieving Blue Economy
1400 - 1410	Introduction from the Co-Chair Ms. Franca Sprong, GIZ–Sustainable Port Development in the ASEAN Region

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1410 - 1520	Actions and Initiatives at the Regional and National Level
	Environmentally Sustainable Initiatives in the ASEAN Ports Ms. Franca Sprong , GIZ–Sustainable Port Development in the ASEAN Region
	Promoting Government-Industry Partnership to Minimize the Impacts and Risks of the Petroleum Industry (The GI South East Asia programme) Mr. Philip Ruck, International Petroleum Industry Environmental Conservation Association (IPIECA)
	Embedding Tiered Preparedness and Response Mr. Darren Waterman, Oil Spill Response (OSR)
	Governments' Initiative in Promoting Environmental Sustainability in the Maritime Sector Representatives from: • Philippines • Thailand • Viet Nam
1520 - 1615	Open Discussion
1615 - 1630	Coffee break
1630 - 1700	Open Discussion

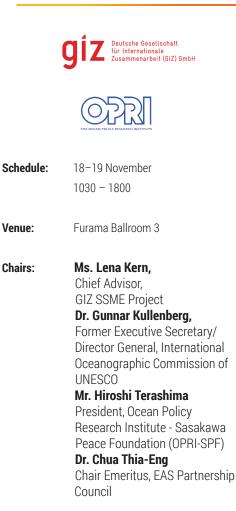
Part 3: Workshop Conclusions and Recommendations

1700 – 1800 Moderated Discussion: Roadmap to Promote Blue Growth in the EAS Region to Maximize Sustainable Use of the Oceans and Seas while Enabling Growth of the Maritime Economy and Coastal Regions

Session 1 Workshop 3

Coastal and Ocean Governance in the Seas of East Asia: from Nation to Region

CO-CONVENING AGENCY:



The six Large Marine Ecosystems (LMEs) and subregional seas of East Asian region are experiencing physical, ecological and socioeconomic changes associated with infrastructure development, urbanization, extreme climate events, land and sea-based activities, and population increase. International cooperation at regional and LME levels has facilitated in many ways collaborative responses among countries to the challenges and uncertainties with countries' adoption of ocean policies and measures in alignment with the regional action programs such as the strategic action programme (SAP) and regional sustainable development strategy.

What are the drivers that have shaped the regional coast and ocean governance? What achievements and impact have these regional governance mechanisms made in addressing overfishing, eutrophication, loss of coastal and marine biodiversity and other transboundary issues in the last decade? What are the gaps in our understanding of the coasts and oceans? What are the innovative implementation and governance mechanisms for SAPs and the regional strategy? What should the collaborating countries do in terms of policy and regulatory framework and institutional arrangements to make these regional mechanisms and initiatives work more effectively? This workshop is designed to facilitate regional and national initiatives to respond to the ocean agenda enshrined in the Future We Want at Rio+20 and SDGs.

WORKSHOP 3 18-19 November

Day 1 NOVEMBER 18

Venue: Furama Ballroom 3

PROGRAMME

Regional and National

1030 - 1100	Keynote Presentation: Regionalizing the SDGs – Perspectives of the UNDP/GEF
	Dr. Andrew Hudson, UNDP Water and Ocean Governance Programme, Bureau for Policy and
	Programme Support, UNDP

1100 - 1130 Towards Good Regional Ocean Governance - Status, Gaps and Policy Recommendations at Regional and National Levels Ms. Lena Kern, GIZ SSME Project

Part 1: From Johannesburg Plan of Implementation to SDGs: Meeting the Aspirations of Nations in Regional Seas Governance Chair: Ms. Lena Kern

1130 – 1230 Panel 1: Regional Seas Governance Mechanisms: Drivers, Progress and Lessons Learnt

Panelists:

- Dr. Tonny Wagey, ATSEA Regional Project
- Dr. Widi Agoes Pratikto, CTI-CFF Regional Secretariat
- Mr. Stephen Adrian Ross, PEMSEA
- Dir. Rayner Stuel Galid, SSME Tri-national Committee
- Dr. Sung Kwon Soh, WCPFC
- TBD, Regional Seas Programme, UNEP
- Dr. Alexander Tkalin, NOWPAP

1400 - 1600Panel 1 (continued) with Open Forum: Regional Seas Governance Mechanisms: drivers,
progress and lessons learnt

1615 – 1745 Panel 2: Partnerships for Win-Wins Towards Achieving the SDGs

Panelists:

- Mr. Thai Van Quang, Department of Agriculture and Rural Development, Da Nang, Viet Nam
- Atty. Roberto Oliva, ASEAN Center for Biodiversity (ACB)
- Mr. Roberto Baylosis, Southern Philippines Deep Sea Fishing Association
- Dr. Theresa Mundita Lim, CTI MPA TWG
- **Dr. Toni Ruchimat**, TWG on CTI-CFF Ecosystem Approach for Fisheries Management, and Capture Fisheries, MoMAF, Indonesia
- Dr. Chung Fungchen, Reef Guardian, Sabah, Malaysia
- Dr. Sulan Chen, UNDP GEF Small Grants Programme

Panel 2 (continued) with Open Forum: Partnerships for Win-Wins Towards Achieving the SDGs

Facilitator: Dr. Gunnar Kullenberg

1745 – 1800 Wrap up of day 1 Ms. Lena Kern and Dr. Gunnar Kullenberg



Venue: Furama Ballroom 3

P R O G R A M M E

National and Local

Part 2: Development of Ocean Policies in the Seas of East Asia – Case studies of Selected Countries

Co-Chairs: Dr. Chua Thia-Eng, Chair Emeritus, EAS Partnership Council Mr. Hiroshi Terashima, President, Ocean Policy Research Institute - Sasakawa Peace Foundation (OPRI-SPF)

1030 - 1110	Keynote presentation: Development of Ocean Governance at the National and Local Level under the Framework of UNCLOS, the Future We Want and SDGs Mr. Hiroshi Terashima, OPRI-SPF
1110 - 1230	Panel 1: Case Studies of Selected Countries
	 Panelists: Mr. Toshiyuki Onuma, Ministry of Land, Infrastructure, Transport and Tourism (MLIT), Japan Prof. Cheong Wei Min Denise, Centre for International Law, National University of Singapore Ms. Liu Yan, China Institute for Marine Affairs, State Oceanic Administration, China Dr. Cheryl Rita Kaur, Centre for Coastal and Marine Environment Maritime Institute of Malaysia (MIMA) Ms. Pham Thi Gam, Department of Policy and Legislation, VASI, MONRE Mr. Bamroongsak Chatananthawej, Office of the Marine and Coastal Resources Conservation, Department of Marine and Coastal Resources, Ministry of Natural Resources and Environment, Thailand
1400 - 1430	Panel 2: Case Studies of Selected Countries (continued)
	 Panelists: Directorate General, Marine Spatial Management, MoMAF, Indonesia Dr. Jiyeon Choi, Marine Policy Research Department, Korea Maritime Institute (KMI), RO Korea Atty. Rodolfo Ferdinand Quicho, GEF Small Grants Programme, Philippines

1430 - 1600	Panel discussion: Development and Impact of National Ocean Policies
	 Panelists: Presenters in Part 1 and 2 Prof. Shin Kisugi, The Open University of Japan Mr. Keita Furukawa, OPINEAR
1615 - 1700	Closing Session: Keynote: SDS-SEA – The Roadmap Towards Achieving SDGs in the EAS Region Usec. Analiza Teh, EAS Partnership Council, PEMSEA
	 Panel discussion, with focus on: Do PEMSEA and the SDS-SEA provide an adequate framework and platform for strengthening collaboration and coordination of efforts across regional and country-driven programmes? What are the existing limitations and how can they be overcome? What are some of the desired outcomes and expectations in the next 5 years?
	 Panelists: Mr. Chris Severin, Global Environment Facility (GEF) Secretariat Dr. Widi Agoes Pratikto, CTI-CFF Regional Secretariat Ms. Lena Kern, GIZ SSME Project Dr. Vo Si Tuan, WESTPAC and Institute of Oceanography, Viet Nam Academy of Science and Technology, Viet Nam Mr. Hiroshi Teroshima, OPRI-SPF Mr. Chu Pham Ngoc Hien, MONRE, Viet Nam
1700 - 1800	Summary and Consensus-Building on Key Messages and Recommendations to the Plenary Workshop Chairs: Ms. Lena Kern, Dr. Gunnar Kullenberg, Mr. Hiroshi Terashima and Dr. Chua Thia-Eng





Accelerating Actions for Sustainable Development and Climate Change

Session 2

Accelerating Actions for Sustainable Development and Climate Change

Session Chair:



Prof. Wong Poh Poh Professor University of Adelaide, South Australia This session will review best practices and lessons learned in addressing issues such as climate change adaptation, biodiversity conservation, marine pollution and waste management, food security, alternative livelihoods and water use conservation and management through the application of integrated coastal management (ICM).

Workshop Topics:

Workshop 1

Scaling up ICM: Innovations and Impacts at Local, National and Regional levels

Workshop 2

Application of Knowledge Management in Scaling Up Partnership Investments in Sustainable Development and a Blue Economy

Workshop 3

Valuation of Coastal Ecosystem Services and Benefits and Coastal Use Zoning Tools for Better Planning and Implementation

Session 2 Workshop 1

Scaling up ICM: Innovations and Impacts at Local, National and Regional Levels

CO-CONVENING AGENCY:









 Schedule:
 17–18 November

 1030 – 1800
 Venue:

 Furama Ballroom 2

Co-Chairs: Dr. Keita Furukawa Director, Marine Research and Development, Ocean Policy Research Institute (OPRI), Japan Dr. Gil Jacinto Professor, The Marine Science Institute, University of the Philippines, President, Coastal Management Center This workshop will focus on ICM applications at the local level, national and regional levels, and the contributions that ICM has made to improving governance and management of coastal and ocean areas and related resources, as well as sustainable economic growth and social benefits. Examples of innovative applications of ICM will be presented, including governance partnerships with local communities (e.g., *Satouml*), the business sector and/or scientific communities, greening of communities, biodiversity and habitat conservation/rehabilitation, food security (i.e., fisheries, aquaculture), alternative livelihood development, water resources and pollution management, strengthening the resiliency of coastal communities and impoverished households, etc.

This workshop will also consider the transferability of innovations and lessons learned for managing marine and coastal areas and resources at the national and regional levels to other sustainable development priorities and programs in the EAS region, as well as to other regions of the world.

Day 1 NOVEMBER 17

P R O G R A M M E

- 1030 1045 Introduction of the Workshop Workshop Co-Chairs
- 1045 1115
 Keynote Presentation:

 Two decades of Integrated Coastal Management Implementation in the Seas of East Asia: What have we learned?

 Dr. Chua Thia-Eng, Chair Emeritus, East Asian Seas Partnership Council

1115 – 1130 Open Forum Workshop Co-Chairs

Part 1A: Good Practices, Innovation and Impacts in ICM Applications at the Local Level

Venue: Furama Ballroom 2

 Co-Chairs: Dr. Gunnar Kullenberg, Former Executive Secretary/Director General, International Oceanographic Commission of UNESCO
 Ms. Clarissa Arida, Director for Programme Development and Implementation, ASEAN Centre for Biodiversity (ACB)

1130 - 1150	Introduction of the Session Session Co-Chairs
1150 - 1210	Integrated Coastal Management Program in the Mekong Delta: Accelerating Practical Solutions in Managing and Protecting Coastal Ecosystems Dr. Stefan Groenewold, Integrated Coastal Management Programme (ICMP) in the Mekong Delta, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH Viet Nam
1210 - 1230	Building Community Resilience Through ICM Approaches Ms. Bui Thi Thu Hien , International Union for Conservation of Nature (IUCN) Viet Nam Country Office

1400 - 1420	Social Marketing for More Sustainable Fisheries Ms. Rocky Sanchez Tirona, RARE Philippines
1420 - 1440	Marine Spatial Planning for Improved Fisheries Management: Resolving Spatial Conflicts in Balayan Bay, Philippines
	Ms. Regina Bacalso, Ecosystems Improved for Sustainable Fisheries (ECOFISH) Program
1440 - 1500	Strengthening Governance Partnerships at the Local Level and Improving Fisheries Management (Case Study from Northern Mindanao, Philippines) Mr. Len Garces, WorldFish, Philippines
1500 - 1600	 Panel Discussion: Summary of Good Practices in Improving Governance and Management of Coastal and Ocean Areas and Related Resources at the Local Level Replicability in Other Sites Challenges in Replicating/Scaling Up Good Practices
	 Panelists: Ms. Nguyen Thi Phuong Dung, Department of Natural Resources Conservation, Directorate of Fisheries – Ministry of Agricuture and Rural Development, Viet Nam Mr. Sakanan Plathong, Department of Biology, Prince of Songkla University, Thailand Dr. Luky Adrianto, Center for Coastal and Marine Resources Studies, Bogor Agricultural University, Indonesia Dr. Maripaz Perez, WorldFish, Philippines Dr. Christian Henckes, ICMP in the Mekong Delta, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH Viet Nam
1615 -1630	IRBM Approach to Water Use and Supply Management in the Sedone River Basin Mr. Phousavanh Fongkhamdeng, Department of Water Resources, Lao PDR

1630- 1645	Increasing Management Efficiency of Water Resources in Selangor through Close Coordination between IRBM and ICM Ms. Norfaezah Binti Shamsuddin, Selangor Waters Management Authority, Malaysia
1645 – 1700	Global Partnership in Nutrient Management: Advancing Good Practices in Nutrient Management Dr. Christopher Cox, Global Programme of Action for the Protection of the Marine Environment from Land-based Activities, United Nations Environment Programme
1700 - 1715	Community Engagement for Integrated Management of Waste in Watersheds and Coastlines Mr. Douglas Woodring, Ocean Recovery Alliance, USA
1715 – 1745	 Panel Discussion: Summary of Good Practices in Implementing Integrated Approaches for River Basin and Coastal Area Management Replicability in Other Sites Challenges in Replicating/Scaling Up Good Practices
	Panelists: Dr. Gil Jacinto, Marine Science Institute, University of the Philippines Dr. Zhaohui Zhang, First Institute of Oceanography, State Oceanic Administration, PR China Dr. Nguyen Minh Son, Institute of Environmental Technology, Viet Nam Dr. Anjan Datta, United Nations Environment Programme
1745 - 1800	Workshop Conclusions and Recommendations Session Co-Chairs

WORKSHOP 1 17-18 November

Part 1B: Good Practices, Innovation and Impacts in ICM Applications in Japan

Venue: Non Nuoc 1 and 2

Co-Chairs: Keita Furukawa, Director, Marine Research and Development, Ocean Policy Research Institute and **Prof. Osamu Matsuda**, Professor Emeritus, Hiroshima University

P R O G R A M M E

1130 - 1200	Keynote Presentation:
	ICM Development in Japan
	Prof. Shin Kisugi, The Open University of Japan

1200 – 1230 Presentation 1: ICM Development in Japan

Introduction of the Session

Dr. Osamu Matsuda, Hiroshima University

Introduction of the ICM Model Site Project in Japan Dr. Keita Furukawa, Marine Research and Development, Ocean Policy Research Institute

1400 – 1500 Presentation 2: Locally-led Activities for ICM Implementation in Japan

ICM Following PDCA Cycle-Second Round of the New Satoumi Promotion Mr. Hideto Uranaka, Satoumi Promotion Section, Agriculture, Forestry and Fishery Department, Shima City

Challenge of Obama City- Future Conference for Coastal City Development Mr. Hokuto Mikoshiba, Agriculture & Forestry and Fishery Division, Industry Department, Obama City

Reviving the Seto Inland Sea, Japan: Coastal Environment Restoration for ICM Implementation in Bizen City

Mr. Takehiro Tanaka, Research Association for Satoumi Creation

1500 - 1545	Presentation 3: Towards Sustainable Coastal Sea (Satoumi)
	Development of Coastal Management Method to Realize the Sustainable Coastal Sea Dr. Tetsuo Yanagi , International Environmental Management of Enclosed Coastal Seas Center
	Hypothesis of Multistage Management Scheme for <i>Satoumi</i> as Integrated Coastal Management Prof. Takeshi Hidaka, Kinki University
	Present Status of <i>Satoumi</i> Activities in Japan: Case Studies on the Role of <i>Satoumi</i> in Coastal Management Dr. Osamu Matsuda, Hiroshima University
1600 – 1700	 Panel discussion: Development of ICM Implementation in Japan, From Local to National, Various Types of ICM and Stages Based on the uniqueness of ICM implementation in Japan, the discussion will extract lessons and good practices from the various case studies and consider the following: What are the lessons learned from ICM and Satoumi implementation? What are the necessary steps and institutional arrangements to implement ICM at the local level? What kind of support is expected for local ICM implementation? Panelists: Presenters Representatives from PNLG Ms. Pham Thi Chin, Da Nang Agency of Seas and Islands, Viet Nam Mr. Luis Awitan, Provincial Government Environment and Natural Resources Office (PG-ENRO), Batangas, Philippines Ms. Sally Nay, ICM PMO, Sihanoukville, Cambodia

WORKSHOP 1 17-18 Novembei

Day 2 NOVEMBER 18

Venue: Furama Ballroom 2

P R O G R A M M E

1030 – 1045 Introduction of the Workshop Workshop Co-Chairs

- Part 2: Good Practices, Innovations and Impacts in ICM Applications for MPA and MPA Networks
- Co-Chairs: Atty. Roberto Oliva, Executive Director, ASEAN Centre for Biodiversity (ACB) Dr. Maripaz Perez, Country Director, WorldFish, Philippines

1045 - 1100	Introduction of the Session
	Session Co-Chairs

- 1100 1115 Improving Biodiversity Conservation and Resilience to Climate Change through Integrated Coastal and Marine Protected Areas Management in the ASEAN Region Dr. Sheila Vergara, ASEAN Centre for Biodiversity
- 1115 1130Scaling and Amplifying MPAs for the Effective Conservation of the "Center of Center of Marine
Biodiversity," the Verde Island Passage
Dr. A. Rex F. Montebon, Coastal, Marine, and Fisheries Conservation International Philippines
Foundation, Inc.
- 1130 1145
 Enhancing Effectiveness of Marine Protected Areas through Networking and Implementation of "Ecological Red-Line"

 Dr. Zhao Linlin, First Institute of Oceanography, State Oceanic Administration, PR China

1145 – 1200 Experiences, Good Practices and Lessons Learned in MPA/MPA Networking in the Coral Triangle Dr. Porfirio Aliño, Marine Science Institute, University of the Philippines

1200 – 1230 Panel Discussion: Opportunities for Scaling up Aichi Biodiversity Targets through ICM

Panelists:

Ms. Janina Korting, Blue Solutions Initiative
Ms. Clarissa Arida, ASEAN Centre for Biodiversity
Mr. Charles Besancon, LifeWeb Initiative, Convention on Biological Diversity Secretariat
Dr. Pham Anh Cuong/ Mr. Tran Ngoc Cuong, Agency for Biodiversity Conservation, Viet Nam
Environment Administration, Ministry of Natural Resources and Environment/ Ramsar Viet Nam
Mr. Jake Brunner, IUCN Southeast Asia Group / International Union for the Conservation of Nature (IUCN), Viet Nam Country Office

Part 3: Transferring and Scaling Up of ICM Good Practices and Innovations

Co- Chairs: Atty. Analiza Teh, Undersecretary and Chief of Staff, Department of Environment and Natural Resources, Philippines

Dr. Jose Padilla, Regional Technical Advisor for Marine, Coastal and Island, Ecosystems, Bangkok Regional Hub, United Nations Development Programme

1400 – 1415 Introduction of the Session Session Co-Chairs

Component 1: Good Practices at the Local Level

1415 - 1435	Coral Restoration and Conservation in Serangan Island, Denpasar City, Bali, Indonesia: Turning Coral Miners into Conservation Advocates Dr. Ario Damar, Center for Coastal and Marine Resources Studies, Bogor Agricultural University, Indonesia
1435 - 1455	Mobilizing Public and Private Sectors to Improve Coastal Tourism and Beach Management in Sihanoukville, Cambodia Mr. Prak Visal, Sihanoukville, Cambodia
1455 - 1515	Transforming Traditional Pond Aquaculture to Modern Ecological Aquaculture through Multiple Seawater Use and Application of Industrial Management Practice in Dongying, China Dr. Dan Yi, The First Institute of Oceanography, State Oceanic Administration, Qingdao, PR China

SESSION

Component 2: Mechanisms for Scaling Up and Replicating Good Practices

1515 - 1530	Alternative Platform for Addressing Poverty and Hunger in Coastal Communities: Experiences from the Philippines Ms. Lily Ann Lando, WorldFish
1530 - 1545	Small Grants Programme: From Local to Global Implementation Ms. Huyen Thi Thu Nguyen, Global Environment Facility Small Grants Programme, Viet Nam
1545 – 1600	Transferring Good Practices, Innovative Approaches and Lessons Learned from ICM Implementation in East Asia to Other Regions Dr. Jose Padilla, Bangkok Regional Hub, United Nations Development Programme
1615 – 1700	 Panel Discussion: Synthesis of good / innovative practices that can be promoted for scaling up/replication, Challenges and needs, as well as strategies and opportunities, for scaling up/replication of good practices Initiatives of development agencies and organizations to promote and facilitate specific aspects of sustainable development (inclusiveness; gender equity; livelihoods; biodiversity conservation; food security; etc.) Key actions to facilitate sharing of good practices and lessons learned and improving partnerships and collaboration across programs in East Asia and other regions Panelists: Dr. Chou Loke Ming, Tropical Marine Science Institute, National University of Singapore Ms. Amelia Supetran, United Nations Development Programme Manila Mr. Christian Severin, Global Environment Facility Mr. Samuel Gumarin, Province of Guimaras, Philippines

Part 4: Workshop Conclusions and Recommendations

1700 - 1800

Synthesis of Discussions, Conclusions and Recommendations from Part 1 to Part 3 Workshop and Session Co-Chairs

Session 2 Workshop 2

Application of Knowledge Management in Scaling up Public and Private Sector Investments in a Blue Economy

CO-CONVENING AGENCY:



 Schedule:
 17 November 1030 – 1800

 Venue:
 Furama Ballroom 3

 Chair:
 Ms. Melanie King Senior Advisor Capturing Coral Reef and Related Ecosystem Services (CCRES)

 The process of capturing, developing, sharing, and effectively using good practices, experiences and knowledge to achieve sustainable development objectives and targets is a challenge to many development projects and programs across the East Asian Seas region. Ultimately, knowledge sharing and management can and should facilitate enhanced capacity and performance of development projects and impact investments for sustainable development of Large Marine Ecosystem (LMEs) and coasts in the EAS region. Knowledge Management (KM) in this workshop refers not only to the tools, products and services, but the networks and relationships that are critical factors in the transference and effective use of good KM practices and platforms.

The workshop will review the application and benefits derived from the products and services in various projects. The workshop will then delve into the potential use of such innovations in other projects and by other sectors, and how a regional KM platform can serve to improve access to, and scale up investments in, good practices.

Scaling-up partnership investments in a blue economy will be the focus of a number of panel discussions in this workshop. We will ask the question, how can KM partnership investment be scaled up in a blue economy? We will ask KM end-users and practitioners in this workshop how private and public partnerships can enhance KM networks and the uptake of KM? Based on the collective input and group discussions of this workshop one of the outcomes will be the development of 'Best Practice Guidelines' for regional KM in a blue economy.

To capture the KM ideas, processes and products in this workshop we will be using graphic recording to capture and convey the presentations and panel discussions. This visual storytelling approach will help us to communicate and share ideas with our knowledge partners

P R O G R A M M E

1030 – 1040	Chair's Welcome and Introduction to the Workshop Ms. Melanie King, Capturing Coral Reef and Related Ecosystem Services (CCRES)
1040 – 1110	Keynote – Building True Blue Knowledge Partnerships, Design Insights from the Global Knowledge Initiative Dr. Sara Farley, Global Knowledge Initiative
1110 – 1120	Question and Answer session with the Keynote Speaker Facilitator: Ms. Melanie King, CCRES
Part 1: Building the Case	for Knowledge Management
1120 - 1125	Part 1: Session Introduction to Building the Case for Knowledge Management Facilitator: Mr. Mark Paterson, Currie Communications
1125 - 1135	Nongovernmental Organization Case Study Knowledge Management for NGO Dr. Taufiq Alimi, RARE Indonesia
1135 - 1145	Government Case Study Knowledge Management for Environment and Natural Resources Mr. Edwin Domingo , Foreign-assisted and Special Projects Service, Department of Environment and Natural Resources (DENR), Philippines
1145 - 1155	Regional Project case study The ASEAN Clearing House Mechanism Dr. Sheila Vergara, ASEAN Center for Biodiversity

1200 - 1230	Panel Discussion How end users use knowledge, what their sources of knowledge are and how they package their knowledge across projects and regions in the EAS region as well as to other regions
	 Panel members: Dr. Taufiq Alimi, RARE Indonesia Mr. Edwin Domingo, Foreign-assisted and Special Projects Service, DENR, Philippines Dr. Shiela Vergara, ASEAN Center for Biodiversity Dr. Sara Farley, Global Knowledge Initiative Mr. Leonardo Paat, World Bank Dr. Delfin Ganapin, UNDP/GEF SGP World Bank projects: Coral Reef Rehabilitation Project, Indonesia Coastal Resources for Sustainable Development Project, Viet Nam Guandong Agricultural Pollution Control Project, China Engr. Arnel V. De Mesa, Philippine Rural Development Project, Philippines Mr. Conrad Bravante (TBC), DENR Philippines representing PhilCCAP, Philippines
Part 2: Critical Factors fo	or Successful Knowledge Management
1400 - 1405	Part 2: Session Introduction to the Critical Success Factors for Knowledge Management Facilitator: Dr. Sara Farley, Global Knowledge Initiative
1405 - 1415	Marine Spatial Planning: A Lesson Learned from the Experiences in Indonesia and Malaysia as Coral Triangle Member Countries Ms. Monique Sumampouw, WWF-Malaysia Marine Program
1415 - 1425	Using Systems Thinking and "Smart Technology" to Facilitate Social Learning with Communities Dr. Russell Richards, CCRES
1425 - 1435	EBM Knowledge Management: What Do We Need to Know to Manage? Dr. Tundi Agardy, Marine Ecosystem Services Program
1435 - 1445	"What Gets Measured Gets Managed," the Application of the State of the Coasts (SOC) Tool in Managing the ICM of Batangas Province, Philippines Ms. Loreta Sollestre , Provincial Government-Environment and Natural Resources Office (PG-ENRO), Batangas, Philippines

2

1445 – 1515	Seas of East Asia (SEA) Knowledge Bank: Presentation and Interaction with a Beta Version of a KM Platform on Coastal and Ocean Governance and Management at the Local, National and Regional Levels Dr. Serafin Talisayon and Mr. Renato Cardinal, PEMSEA
1515 – 1545	Panel discussion The ideal conditions for uptake of KM products, services, networks and platforms are and identification of opportunities and linkages for hands on learning across projects, sectors and regions
	 Panelists: Ms. Monique Sumampouw, WWF-Malaysia Marine Program Dr. Russel Richards, CCRES Dr. Tundi Agardy, Marine Ecosystem Services Program Ms. Loreta Sollestre, PG-ENRO, Batangas, Philippines Dr. Serafin Talisayon, PEMSEA Mr. Renato C. Cardinal, PEMSEA Dr. Mario Tilman, National University of Timor-Leste (Representative for Timor-Leste) Dr. Praparsiri Barnette, Department of Aquatic Sciences Faculty of Science Burapha University (Representative of Chonburi Province, Thailand) Dr. Ario Damar, Center for Coastal and Marine Resources Studies Bogor Agricultural University, representing the ICM Learning Centers
Part 3: Strategy for Optimi	zing Knowledge Management
1545 - 1600	Part 3: Session Introduction to the Strategy for Optimizing Knowledge Management Breakout groups

- Panel Discussion
- Next steps

Facilitator: Mr. Mark Paterson, Currie Communications

Bringing It Together – with Breakout Groups

- Key messages from the Workshop
- Identify gaps
- Potential synergies and collaborations
- Interests and participation in next steps

1630 - 1700	Bringing It Together – Breakout Groups (continuation of discussion)
1700 - 1715	Reporting Back Session Breakout Groups Reporting
1715 – 1745	 Bringing It Together – What Have We Learnt about Knowledge Management? What have we learnt about applying KM in scaling up partnership investments in a blue economy? The panel will also focus on the key learnings and experiences of the KM Workshop regarding: Best practice Platforms Hands on learning Visual storytelling – key learnings, synergies and gaps
	 Panel members: Dr. Sara Farley, Global Knowledge Initiative Dr. Tundi Agardy, Marine Ecosystem Services Program Ms. Melanie King, CCRES Dr. Serafin Talisayon, PEMSEA Mr. Leonardo Paat, World Bank Dr. Sue Pillans, CCRES Coral Triangle Initiative – Regional
	Facilitator: Mr. Christian Severin, GEF
1745 – 1755	 Workshop Wrap up: Where to from here? Best practice guidelines Journal paper Community of Practice Who, what, where and how? The KM story from today Mr. Mark Paterson, Currie Communications
1755 - 1800	Closing Comments Ms. Melanie King, CCRES

Session 2 Workshop 3

Valuation of Coastal Ecosystem Services and Benefits and Coastal Use Zoning: Tools for Better Planning and Implementation

CO-CONVENING AGENCY: Image: Constant of the second secon

Previous valuation was done independent of coastal use zoning and other tools. This workshop aims to emphasize the linkage between the two and how they are used to support better planning and management of coastal and marine areas and resources, to provide social and economic benefits for coastal communities.

It will look into the different ecosystem valuation and coastal use zoning frameworks and methodologies as well as their linkage and their application at the local level. It will bring together practitioners, researchers, policy maker, local stakeholders and communities to:

- 1. assess the usefulness of these tools;
- 2. determine the gaps and challenges in the application of these tools and methodologies;
- identify ways to effectively utilize these for coastal and marine planning and decision-making, particularly at the local level; and
- 4. build consensus on the wider use of ecosystem valuation and coastal use zoning and methodologies, taking into consideration the participation of local stakeholders in the process.

The workshop will also explore the value of organizing and/or strengthening a network of researchers, practitioners and service providers, which can provide support to local governments in continually developing, improving and promoting ecosystem valuation and marine spatial planning knowledge products and services among policy-makers, planners and managers at the local level.

P R O G R A M M E

Session 1: Opening of the Workshop and Keynote

1030 - 1040	Chair's Introduction of the Session
	Dr. Jungho Nam, Korea Maritime Institute (KMI)

- 1040 1050 Opening Remarks Dr. Sung-Gwi Kim, Korea Maritime Institute
- 1050 1100 Welcoming Remarks Dr. Jinsook Yoon, Ministry of Oceans and Fisheries, RO Korea
- 1100 1130
 Keynote Presentation

 Assessing and Valuing Ecosystem Services for Ocean Zoning
 Dr. Tundi Agardy, Marine Ecosystem Services (MARES) Program

Session 2: Case Study Presentations on Ecosystem Service Valuation and CUZ: Availability, Applicability and Transferability of Tools at the Local Level

1130 - 1150	The Economics of Ecosystems and Biodiversity for Southeast Asia (ASEAN TEEB) Initiative Mr. Norman Emmanuel Ramirez, ASEAN Centre for Biodiversity (ACB)
1150 - 1210	Opportunities and Barriers on Incorporating Ecosystem Service Valuation in Marine Planning: A European Perspective Dr. Tobias Borger, Plymouth Marine Laboratory (PML), United Kingdom
1210 - 1230	Integrating Coral Reef Ecosystem Services into Marine Spatial Planning Dr. Peter Mumby, World Bank/GEF/UQ Capturing Coral Reef Ecosystem Services Project
1400 - 1420	Contribution of Valuation Economy to the Zoning of Proposed Tun Mustapha Marine Parks (TMP) and Semporna Marine Spatial Planning Ms. Monique Sumampouw, WWF-Malaysia Marine Program

SESSION

1420 – 1440	Mapping and Valuing Pelagic Fisheries for Tourism in the Lesser Sunda Ecoregion: Preliminary Results on Manta Rays Dr. Luky Adrianto, Yudi Wahyudin and Benny Osta Nababan, Centre for Coastal and Marine Resource Studies Bogor Agricultural University, Indonesia
1440 - 1500	Accounting for Sea Space Use in ECOFISH MKBAs – A Preliminary Approach Ms. Regina Therese M. Bacalso, Ecosystems Improved for Sustainable Fisheries (ECOFISH) Program and Ms. Rina Maria Rosales, Resources, Environment and Economics Center for Studies (REECS)
1500 - 1520	Understanding Economic Values of Seagrass Ecosystem and Implications for Decision Making: A Case Study of Trang Province, Southern Thailand Dr. Orapan Nabangchang, School of Economics, Sukothai Thammatirat Open University
1520 - 1540	Quantifying Nature-based Tourism in the Era of Big Data: A Case Study for Jeju Island, RO Korea Dr. Choong-Ki Kim, Korean Environment Institute/Environmental Policy Research Group
1540 - 1600	 Panel Discussion (Application of the tools at the local level) What are the challenges on the use of these tools? How can the different stakeholders be effectively engaged on the use of the tools and processes? How can these tools and processes be mainstreamed into planning and implementation at the local level?
	 Panelists: Mr. Norman Emmanuel Ramirez, ACB Dr. Tobias Borger, PML Dr. Peter Mumby, University of Queensland Ms. Monique Sumampouw, WWF-Malaysia Marine Program Dr. Luky Adrianto, Centre for Coastal and Marine Resource Studies Bogor Agricultural University Ms. Regina Therese M. Bacalso, Ecosystems Improved for Sustainable Fisheries (ECOFISH) Program Dr. Orapan Nabangchang, School of Economics, Sukothai Thammatirat Open University Dr. Choong-Ki Kim, Korean Environment Institute/Environmental Policy Research Group
1615 – 1635	Linking the Value of Ocean Space and Marine Ecosystem to Coastal Reclamation Planning: A Case Study of Xiamen Dr. Peng Benrong, College of Environment and Ecology (CEE)/Coastal and Ocean Management Institute (COMI), Xiamen University

1635 - 1655	Mainstreaming of Ecosystem Services in to Decision Making Process through Ecosystem Services Mapping and Valuation – A Case Study of Coastal Area in Ca Mau Province, Viet Nam
	Dr. Kim Thi Thuy Ngoc , Division of Science and International Cooperation, Institute of Strategy and Policy on Natural Resources and Environment, MONRE, Viet Nam

- 1655 1715 Biophysical Approach in Ecosystem Service Valuation: Spatial Emergy Valuation Prof. Daeseok Kang, Pukyong National University in Busan, RO Korea
- 1715 1730 Ecosystem Services are Jargons? Challenging Issues in Translating Them into Marine Spatial Policy Dr. Jungho Nam, Korea Maritime Institute

Session 3: Plenary: Application of Ecosystem Services Assessment, Valuation and Coastal Use Zoning: Scaling up Tools and Methodologies

1730 – 1740 Valuation Tools and Coastal Use Zoning: A Step towards Application in PEMSEA Sites Dr. Natalie Degger, PEMSEA

1740 - 1755

- What are the priority/preferred tools and methodologies for valuation and coastal use zoning/ marine spatial planning that can be used at the local level?
 - What kind of training activities should be conducted to strengthen the skills of partners (i.e., University or research institutions) on the use of these tools?
 - What kind of information/case studies/manuals should be made available to support the application of these tools?
 - What kind of researches should be done to support the use of these tools/methodologies?
 - · Can we set up a network/use an existing network to assist local sites on valuation and zoning?

Plenary Chair: Prof. Chul Hwan Koh, Seoul National University and East Asian Seas Partnership Council, PEMSEA

Panelists:

- Mr. Sakanan Plathong, Prince of Songkhla University, Thailand
- Dr. Hilly Roa-Quiaoit, Xavier University, Philippines
- Dr. Ario Damar, Bogor Agricultural University, Indonesia

1755 – 1815 Workshop Conclusions and Recommendations Workshop Chair





From Vision to Reality: Aligning the Global Agenda with Local Benefits

Session 3

From Vision to Reality: Aligning the Global Agenda with Local Benefits

Session Chair:



Dr. Zhanhai Zhang

Director General, Department of Strategic Planning and Economy, State Oceanic Administration, PR China This session will focus on ways and means of addressing issue-specific and region-wide objectives and action programs beyond 2015 under the updated SDS-SEA, UN Sustainable Development Goals (SDGs), the Aichi Biodiversity Targets, and other international commitments.

Workshop Topics:

Workshop 3.1 Matching the Societal Aspiration for a Blue Ocean through Public-Private Partnerships

Workshop 3.2 Future of Coastal Cities

Workshop 3.3 Blue Economy Development: Where are we now? Where are we headed?

Session 3 Workshop 1

Matching the Societal Aspiration for a Blue Ocean through Public-Private Partnerships

CO-CONVENING AGENCY: Schedule: 17 November 1030 – 1800 Venue: Furama Gallery 1 and 2 Co-Chairs: Ms. Nataliya Mylenko Senior Financial Sector Specialist, The World Bank Dr. Ma. Cecilia Soriano Former Undersecretary of Finance,

Member, Board of Trustees of Metropolitan Waterworks and Sewerage System, Philippines

Mr. Yinfeng Guo

Head, Planning and Partnership Development, PEMSEA Public-private partnership (PPP) is a useful approach for mobilizing financial resources and expertise to deliver required public services, and providing a performance-based management framework that can strengthen the quality of public services and reduce their costs. But are the enabling environments for PPP in East Asian Seas region contributing to financing public services and infrastructure for sustainable coastal and ocean development? What are the innovative policies, programmes and partnerships being developed and implemented to finance projects that deliver efficient and effective public services while mitigating environmental impact to coastal and marine environments? Are their constraints in the process of transforming a much needed environmental service into a feasible PPP investment project? What are they and how can they be overcome? This workshop seeks to evaluate PPP as an approach to finance public services and infrastructure, and to identify ways and means of scaling up its application among local governments that are implementing ICM programs for sustainable coastal development.

P R O G R A M M E

Part 1: PPP Policies, Programmes and Mechanisms Chair: Mr. Yinfeng Guo, PEMSEA

- 1030 1040 Introduction Ms. Nataliya Mylenko, The World Bank
- 1040 1230 PPP Policies and Regulatory Framework and Programs to Support PPP Projects Development

Mr. Ping Fu, Department of Research and Development, China PPP Center

Dr. Ma. Cecilia Soriano, Philippines

Ministry of Development Planning (BAPPENAS), Republic of Indonesia

Mr. Dinh Trong Thang, Central Institute for Economic Management, Ministry of Planning and Investment, Viet Nam

Panel Discussion and Open Forum

- What are the key lessons learnt in developing PPP projects in areas indicated above?
- What are the limitations/constraints to PPP, especially when applied to sustainable infrastructure at the local level, and how can they be better addressed?
 Facilitator: Mr. Yinfeng Guo

Part 2: Case Studies of PPP Projects in Support of Blue Economy Development in EAS Region Chair: Dr. Ma. Cecilia Soriano

1400 - 1600Research Practice Models on Public-Private Partnership in Wastewater Treatment in
Da Nang
Ms. Nguyen Thi Thu Hong, Danang Department of Investment and Planning, VietnamPPP as a Solution to Watershed Financing: A Case Study of PPP Practice on Nanming
River Watershed Management in China
Dr. Lili Gan, R&D Department, China Water Group Co. Ltd., Beijing, ChinaPPP Strategy for a new Global Hub town
Dr. Son Diamar, New "Global Hub" Town Bandar Kayangan, Regency of North Lombok,
Province of West Nusa Tenggara, Indonesia

Implementing Septage Management Program Through Public Private Partnership: The Baliwag Water District Experience

Engr. Ma. Victoria E. Signo, Baliwag Water District, Philippines

Panel Discussion and Open Forum

- What are the key requirements for local governments to be PPP ready (i.e., necessary political, social, economic and environmental climate for investment)?
- What are the roles of national government in facilitating/promoting PPP investments for sustainable coastal development?
- How do local governments access the skills and expertise to develop PPP investments? **Facilitator: Dr. Ma. Cecilia Soriano**

Part 3: Scaling up PPP investments

Co-Chairs: Ms. Nataliya Mylenko and Mr. Yinfeng Guo

1615 – 1700 Small Enterprises Technology Upgrading Program (SETUP): A responsive program to address needs of industry

Dr. Urdujah A. Tejada, Department of Science and Technology, Philippines

Natural Capital Balance Sheet: the Case Study of Sanya, China

Dr. Han Shi, Department of Public Policy City, University of Hong Kong, DeTao Institute of Green Investment

Panel Discussion

- Raising awareness of PPP opportunities at the national and local levels
- Putting in place policies, programs and mechanisms that strengthen the investment climate for PPP for sustainable coastal development
- Accessing or building skills, capacities and services to develop, promote and facilitate PPP projects

Panelists:

Dr. Ma. Cecilia Soriano Dr. Nguyen Dinh Cung Dr. Han Shi Dr. Urdujah Tejada Dr. Lili Gan Prof. Quan Wen, State Oceanic Administration, China Ms. Ma. Victoria E. Signo

1700 – 1800 Conclusions and Recommendations Ms. Nataliya Mylenko, Dr. Ma. Cecilia Soriano and Mr. Yinfeng Guo

Session 3 Workshop 2

Future of Coastal Cities



By 2030, the UN estimates, 70% of people will be in our global cities, the hubs of innovation and economy that today provide about 80% of global GDP (World Bank). Cities around the globe are growing fast—more than half of the world's 7.2 billion people now live in one city or another, a number expected to swell to more than 6 billion people living in cities by 2050, mostly in Africa and Asia. Cities now deliver fully three-quarters of global economic activity, totaling more than US\$50 trillion.

Cities around the world have made bold commitments to confront climate change. The Compact of Mayors, announced at the UN Climate Summit in New York City, is convening cities to set ambitious targets and report their performance transparently. Through the Compact, some of the world's leading city networks– C40 Cities Climate Leadership Group, ICLEI - Local Governments for Sustainability, and United Cities and Local Governments (UCLG)—in partnership with 25 organizations are mobilizing their cities to amplify and expand commitments to address climate change.

The objectives of the workshop are:

- To highlight the need for, and critical role to be played by, cities/ local governments in the region to lead the way in sustainable development and combating climate change.
- To increase awareness on the progress, achievements and good practices in sustainable development and climate change mitigation and adaptation among local governments/cities in the region, using ICM as the management framework and platform for action.
- To explore the benefits and opportunities for strengthening PNLG initiatives in sustainable development and climate change through linkages with other international networks of local governments and their programs.

SESSION

P R O G R A M M E

Part 1: Introduction to the Workshop

1030 - 1040	Welcome Remarks Mr. Prak Sihara , PNLG and Dr. Karenne Tun , National Biodiversity Centre, National Parks Board, Singapore
1040 - 1100	Keynote Presentation: Coloring the City Dr. Jong-Geel Je , Mayor, Ansan City, RO Korea
1100 - 1120	Sustainable Development Initiatives in Obama City, Japan Mr. Kouji Matsuzaki, Mayor, Obama City, Japan
1120 - 1140	Singapore Index on Cities' Biodiversity Ms. Pei Rong Cheo , National Biodiversity Centre, National Parks Board, Singapore
1140 – 1230	 Panel discussion What are the critical issues and challenges to the future of cities in coastal areas of the Seas of East Asia? What are good practices that can be applied by "sustainable cities"? What are the challenges and how are they being addressed?
	Panelists: Mr. Zhou Lu Min, Ocean and Fishery Bureau, Xiamen, PR China Mr. Emani Kumar, ICLEI and ICLEI South Asia Secretariat Mr. Rex F. Montebon, Coastal, Marine, and Fisheries, Conservation International Philippines

Part 2: Good Practices of Cities on Implementing the Global Commitments on Sustainable Development Co-Chairs: Mr. Prak Sihara, PNLG and Dr. Karenne Tun, National Parks Board, Singapore

City/Local Government Presentations

1400 - 1500	Integrated Urban Coastal Management (IUCM) in Singapore	
	Dr. Nhung Nguyen, National Biodiversity Centre, National Parks Board, Singapo	ore

Blue Carbon Challenges of Future City Yokohama

Mr. Oshima Takashi, Climate Change Policy Headquarters, Yokohama, Japan

Da Nang as an Environmental City

Mr. Nguyen Dieu, Department of Natural Resouces and Environment (DONRE), Da Nang, Viet Nam

City/Local Government Network Presentations

 1500 – 1600
 Sustainable Coastal Cities: Green, Resilience and Competitiveness Agenda

 Atty. Maria Teresita Lacerna, The World Bank, Philippines

Local Sustainability Initiatives in Southeast Asia

Mr. Victorino Aquitania, International Council for Local Environmental Initiatives (ICLEI) Southeast Asia Secretariat

ASEAN Experiences on Sustainable Cities

Dr. Do Nam Thang, MONRE, Viet Nam

Part 3: Panel Discussion and Wrap up

Mr. Prak Sihara, PNLG and Dr. Karenne Tun, National Parks Board, Singapore

1615 - 1715

Panel Discussion

- What are the global targets in achieving sustainable development at city level and how cities responded to those targets?
- · Challenges and gaps in implementing those global targets at city level
- · Effective ways of coordinating and collaborating among cities in addressing those agenda
- Way forward

Panelists:

Mr. Nguyen Dieu, Department of Natural Resouces and Environment (DONRE), Da Nang, Viet Nam **Mr. Rex F. Montebon**, Coastal, Marine, and Fisheries, Conservation International Philippines **Dr. Jong-Geel Je**, Mayor, Ansan City

1715 – 1800 Wrap up and Recommendations

Session 3 Workshop 3

Blue Economy Development: Where are we now? Where are we headed?

Schedule:	19 November 1030 – 1800
Venue:	Furama Non Nuoc 1 and 2
Co-Chairs:	Ms. Cary Anne Cadman Environment Sector Coordinator The World Bank Dr. Marian delos Angeles Senior Advisor, Resources, Environment and Economics Center for Studies, Inc. (REECs), Philippines

Identification and measurement of the ocean-based and ocean-related economic activities, and their contribution to national economies will be presented during the workshop. Sustainability of such activities will be examined through valuation of ecosystem services and damages. Examples of investments in innovative practices and technologies that contribute to blue economy development, address environmental and resource degradation and climate change impacts, and make economic activities more environmentally sound will also be presented.

The assessment of ocean economy, ocean health and investment opportunities aims to provide the evidence base for setting a policy agenda and roadmap for sustainable management of coasts and oceans, institutionalizing ocean economy-environment accounting, integrating the blue economy assessment into economic development and investment plans, and enabling blue economy investments. Moving from the initial country assessment to reporting of national and regional State of Oceans and Coasts (SOC) will also be explored.

P R O G R A M M E

Part 1: Where Are We Now?: Assessment of Ocean Economy and Ocean Health Co-Chair: Cary Anne Cadman, The World Bank, Indonesia

 1030 – 1045
 Keynote Presentation:

 Improving Policy-Making and Planning for Sustainable Economic Growth and

 Ecosystem Management through Wealth Accounting and Valuation of Ecosystems

 Ms. Cary Anne Cadman, The World Bank, Indonesia

1045 – 1210 Ocean in the National Income Accounts: Country Examples

Indonesia

Dr. Achmad Fahrudin, Bogor Agricultural University (IPB), Indonesia

Malaysia

Ms. Cheryl Rita Kaur, Centre for Coastal and Marine Environment, Maritime Institute of Malaysia (MIMA), Malaysia

PR China

Prof. Quan Wen, National Marine Environmental Monitoring Centre, State Oceanic Administration (SOA), China

Philippines

Mr. Romeo S. Recide, Philippine Statistics Authority (PSA), Philippines

RO Korea

Dr. Jeong-In Chang, Korea Maritime Institute (KMI), RO Korea

Thailand

Dr. Nawarat Krairapanond, Office of Natural Resources and Environmental Policy and Planning (ONEP), Ministry of Natural Resources and Environment (MNRE), Thailand

Viet Nam

Dr. Bui Tat Thang, The Institute for Development Strategy, Ministry of Planning and Investment, Viet Nam

1210 – 1230 Open Forum/Discussion

Part 2: Where are We Headed?: Investment Opportunities for Blue Economy

Chair: Dr. Marian delos Angeles, Resources, Environment and Economics Center for Studies, Inc. (REECs), Philippines

- 1400 1405 Introduction
- 1405 1530 Presentation of Blue Economy Investment Opportunities

PR China: Biotechnologies

Dr. Jinzhong Xu, Ocean Institute of Zhejiang University, PR China

Malaysia: Ports and Shipping

Ms. Cheryl Rita Kaur, Centre for Coastal and Marine Environment, Maritime Institute of Malaysia (MIMA), Malaysia

RO Korea: Ocean Energy

Dr. Lee Kwang Soo, Korea Institute of Ocean Science and Technology (KIOST), RO Korea

Thailand: Ecotourism

Dr. Nawarat Krairapanond, Office of Natural Resources and Environmental Policy and Planning (ONEP), Ministry of Natural Resources and Environment (MNRE), Thailand

Philippines

Mr. Constante Llanes, Department of Public Works and Highways (DPWH), Philippines

Indonesia: Blue Carbon

Dr. Andreas Hutahaean, Blue Carbon Centre, Ministry of Marine Affairs and Fisheries (MoMAF)

Viet Nam: Aquaculture

Ms. Cao Le Quyen, Institute of Fisheries Economics and Planning, Ministry of Agriculture and Rural Development, Viet Nam

1530 – 1600 Open Forum

Part 3: Moderated panel discussion: Realizing a Sustainable Blue Economy

Moderator: Dr. Alistair Mcllgorm, Professor, University of Wollongong, Australia

1615 - 1630 **Keynote Presentation:** The Blue Economy Conundrum: Prerequisites and Choices for the Future of Oceans and Coasts Mr. Zhanhai Zhang, Department of Strategic Planning and Economy, State Oceanic Administration (SOA), PR China Moderated Panel Discussion · Developing the evidence base for policy and enabling environment · Moving forward: From the ocean economy assessment studies to the National and Regional State of Oceans and Coasts reports · Innovations and solution options to meet the twin goals of blue economy development and healthy oceans and ecosystems · Road map and policy recommendations for institutionalizing ocean economy and environment accounting, promoting blue economy investments and innovations, and formulating a blue economy approach to sustainable development of coasts and oceans Panelists: Dr. Marian delos Angeles, Resources, Environment and Economics Center for Studies, Inc. (REECs), Philippines Mr. Narciso Almeida de Carvalho, Ministry of Agriculture and Fisheries, Timor-Leste Dr. Vann Monyneath, National Council for Sustainable Development, Ministry of Environment, Cambodia Mr. Heru Waluyo Koesworo, Marine and Coastal Degradation Control, Ministry of Environment and Forestry, Indonesia **Workshop Conclusions and Recommendations** 1740 - 1800Co-Chairs: Ms. Cary Anne Cadman, The World Bank, and Dr. Marian delos Angeles, REECs, Philippines



Pre-Congress and Special Events

Pre-Congress Event

2nd International Training Program on Marine Ecosystem Services Valuation and Spatial Management Tools



In November 2013, a group of experts from Asian countries and Western communities, had a meaningful meeting on ecosystem service valuation and its application to marine spatial planning and management. The experts shared experiences on ecosystem service valuation and development of spatial management tools, and discussed how to incorporate the valuation process into spatial planning and management mechanism. It was, in the Asian region, the first meeting on ecosystem service valuation and its application to spatial management. Participants recognized the importance of developing management tools, as well as capacity building on the use of these tools.

In line with efforts on capacity building, the 1st training program was organized by Korea Maritime Institute (KMI) in cooperation with PEMSEA, Marine InVEST and PacMARA. 20 trainees from China, Cambodia, Indonesia Philippines, and RO Korea participated and enjoyed learning the different spatial management tools developed by KMI, Marine InVEST, and PacMARA. Organizers and trainers encouraged trainees to apply the tools in their respective countries.

Following the training, the 2nd International Workshop on Marine Ecosystem Valuation and Spatial Management Tools was also organized. Issues were identified in developing the management tools and institutionalizing them as part of the national policy regime. Enhancement of international networking and cooperation was firmly acknowledged as a common base that would contribute to tackling the issues.

The objective of the 2nd training program is to encourage more experts and practitioners to develop, adopt and apply the spatial management tools and strengthen their application to coastal and marine management in the region.

P R O G R A M M E

0830 - 0840	Opening Ceremony Opening Remarks (KMI) Welcoming Remarks (PEMSEA) 				
0840 - 0900	Introduction to the Program Backgrounds and Objectives Overview of the course 				

• Expected outputs

Dr. Jungho Nam, Korea Maritime Institute (KMI)

Course 1: Marine Assessment and Planning Support System - Marine Suitability Assessment (MAPS-MSA)

0900 - 1030

- Korea's Legal and Institutional Arrangement for Coastal and Marine Spatial Planning and Management
- Overview of Major Steps in MSA Application
- MSP Boundary Delineation and Grid-Determination
- Identification of Issues/Socioeconomic Activities
- Identification of Data/Information Availability
- Data/Information Determination for Processing at ArcGIS
- · Data/Information Preparation for Suitability Assessment at ArcGIS
- Weighting Factor Determination of Each Data/Information Item
- Display of Suitability Assessment of Each Item at ArcGIS
- · Merging of Individual Assessment Layers at Arcgis
- Display of Summed-Up Assessment at Each Grid at Arcgis
- Potential Application: Zoning, EIA, Locating/Designation of Marine Uses, Etc.

Dr. Jungho Nam, KMI

Course 2: Marine Assessment and Planning Support System- Spatial Ecosystem Valuation (MAPS-SEV)

1100 – 12	23	0
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- · Ecosystem Service Valuation and Emergy as a Biophysical Approach in TEEB
- · Overview of Major Steps in ESV Application
- MSP Boundary Delineation and Grid-Determination
- · Identification of Issues/Socioeconomic Activities
- · Identification of Data/Information Availability
- · Data/Information Determination for Processing at Arc-GIS
- Data/Information Preparation for Ecosystem Service Valuation at Arc-GIS
- · Display of Emergy Evaluation of Each Data/Information
- Display of Ecosystem Service Values of Individual Data/Information at ArcGIS
- Merging of Individual Value Layers at ArcGIS
- Display of Summed-Up Value at Each Grid at ArcGIS
- Potential Application: Zoning, Trade-Offs, Locating/Designation of Marine Uses, Etc.

Prof. Daeseok Kang, Department of Ecological Engineering, Pukyong National University in Busan, RO Korea

Course 3: Marine Integrated Valuation of Environmental Services and Tradeoffs (InVEST)

1400 – 1530	 Introduction to the Natural Capital Approach 							
	 Marine Spatial Planning using InVEST Models 							
	- Coastal Zone Management in Belize							
	 Marine spatial planning in the West Coast of Vancouver Island 							
	- Firehouse introduction of three InVEST Models used in Belize application							
	Case of Jeju Island of Korea							
	Dr. Choong-Ki Kim, Korean Environment Institute (KEI)/Environmental Policy Research Group							
1530 - 1600	• Wrap up							
	 Introduction to the 3rd training program 							
	Closing of the 2nd program							
	Dr. Jungho Nam, KMI							

Special Event

Seminar on Recent Developments and Trends in Oil Spill Preparedness, Response and Compensation

- 1

Sched	lule:	17 Nover 1000 – 1					ΡΕΜSΕΑ	gef	UN DP			
Venue	9:	Furama	Gallery 3 and 4	4		IOPC Funds	IPIECA			Oil Spill Response		
P F	R O	G R	A M	ΜE								
1000 -	1030		Registra	tion of P	articipants							
1030 - 1	1040				e Seminar r, PEMSEA							
1040 -	1120				s from Tanker e International		ers Pollution Fe	ederation L	imited (I	TOPF)		
1120 -	1200			ing an Ef f Hunt, ITC	ective Oil Spil IPF	Response S	Strategy: Expe	eriences an	ld Best P	Practices		
1400 - 1	1445				Oil Spill Conti nahnavas, Oil S		-					
1445 - 1	1515				ll Readiness a rong , Viet Nam					(NASOS)		
1515 - 1	 1600 Recent Developments in Oil Spill Compensation Regime and Case Studies on Claims and Compensation Mr. Jose Maura, International Oil Pollution Compensation (IOPC) Funds 											
1615 – 1	1630		Overviev	w of Indus p Ruck, In		ion on Oil S _l	pill Preparedn	ess and Re	sponse	through IPIECA Association		
1630 -	1700		Open Dis	scussion	on Priority Ne	eds and Area	as of Collabor	ation				

Special Event*

9th Annual National Contact Points (NCP) Meeting on the Implementation of the Framework Programme for Joint Oil Spill Preparedness and Response in the Gulf of Thailand

17				17 November 1700 – 1900			ΡΕΜΣΕΑ							P Jef								
				Fur	Furama Gallery 3 and 4								P		DEA	2	,		DIP			
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	171	0 -	1720	I			Elect	ion of	Chair	r and Ir	ntroduc	ction of	f the C	hair								
	172	20 - 1	1750	I			Prep NCP NCP		ess an odia nd		e Imple ponse i					work	: Prog	ramm	ne for	Joint	Oil Sp	oill
	175	50 — 1	1850	I			Strat PEMS NCP NCP	egy a	nd Act odia nd		ussion (rogrami				iland ()il Sp	ill Pro	epare	dness	and F	lespo	nse
	185	i0 – 1	1900	I				ng Me Cambo		e												

Special Event Roundtable: Investing in a Blue Economy for Conservation and Impact

Schedule:	18 November 1030 – 1700
Venue:	Furama Gallery 1 and 2
	PEMSEA
	ef gef
w	YORLD BANK GROUP

More investment is needed to protect and enhance critical ecosystem services while contributing to sustainable development and growth of a blue economy. There is no shortage of investment capital available, but investors frequently cite difficulties in sourcing high-quality investable deals as an important factor in preventing them from actively participating in ICM-related sectors. At the same time, projects and social enterprises need a better understanding of investor expectations and potential sources of capital.

In this workshop you will learn about the current ICM investment landscape in East Asia and various investment models being applied in fisheries and other coastal sectors. World Bank and local government representatives will describe specific coastal investment projects at various stages. Get a first look and provide feedback on the investment features in a new regional knowledge management platform designed to help projects and enterprises become more investment-ready and facilitate discovery of investment opportunities.

P R O G R A M M E

Part 1: Investing in Coasts and Oceans in East Asia

- **1030 1035** Welcome Remarks and Introduction from Chair Mr. Leonardo Paat, The World Bank
- 1035 1045
 Overview of the World Bank Project Applying Knowledge Management to Scale up

 Partnership Investments for Sustainable Development of Large Marine Ecosystems of East

 Asia and Their Coasts

 Mr. Ryan Whisnant, PEMSEA
- 1045 1110 Keynote: Investment Landscape Mapping in East Asia for ICM and Blue Economy Prof. Durreen Shahnaz, Impact Investment Exchange Asia

Plenary: Investment Models in Marine Sustainable Development

1110 - 1210	Strategic Financing and Investment Models to Achieve Sustainable Marine Fisheries
	Mr. Kent Strauss, Fisheries Research and Innovation, Environmental Defense Fund

Green Bonds and the Potential for Investment in Marine Assets Ms. Justine Leigh-Bell, Climate Bonds Initiative

The Vibrant Oceans Initiative and Investment Blueprints for Transition to Sustainable Fisheries Mr. Trip O'Shea, Encourage Capital

1210 – 1230 Panel Discussion Moderator: Mr. Duncan Leadbitter, Fish Matter

Part 2: Emerging Investment Opportunities in Sustainable Coastal Development							
1400 - 1530	Marine Pollution Management Infrastructure in Da Nang, Viet Nam Ms. Le Thi Kim Phuong, Da Nang Department of Planning and Investment Seaweed Farming in Guimaras Province, Philippine Rural Development Project (PRDP) Mr. Arnel V. de Mesa, Philippine Rural Development Project						
	Lessons in Coastal Community Business Models and Sustainable Private Sector Enterprise: Abalone Production in Siargao Island, Surigao Del Norte, Philippines Climate Change Adaptation Project (PhilCCAP) Mr. Rene Benguerel, BlueYou Consulting/Meliomar						
	Developing Ecologically-informed Business Models to Support Marine Services and Alternative Livelihoods, Capturing Coral Reef and Related Ecosystem Services (CCRES) Project Dr. Mark Milstein, Center for Sustainable Global Enterprise, Cornell University						
	Question and Answer						
1530 - 1600	Introduction to Investment Features in the New SEA Knowledge Bank Mr. Ryan Whisnant, PEMSEA						
1615 - 1700	Question and Answer: Discussion and Design Input for Further Development of SEA Knowledge Bank Investment Features Mr. Ryan Whisnant, PEMSEA						

Special Event

Technical and Policy Workshop on Sustainable Nutrient Management in support of the Asian Platform of Global Partnership on Nutrient Management (GPNM) Supported by the GEF-Global Foundations for Reducing Nutrient Enrichment and Oxygen Depletion from Land-Based Pollution, in Support of Global Nutrient Cycle - (GNC Project)



Objectives:

Technical Session

- Present state of the art in science and other knowledge contributions to understanding the nutrient challenge
- Present technical and policy tools to support advisory personnel in extension, outreach and decision-making to promote sustainable nutrient management

Policy Session

- Review the scope and importance of the nutrient challenge in the context of sustainable development, food security and environmental quality
- Overview of the global agenda for nutrient management and relevance to regional development agendas
- Mobilize commitments to support and strengthen GPNM
 Asia Platform

P R O G R A M M E

TECHNICAL SESSION	
1030 - 1035	Welcome Remarks Dr. Vu Si Tuan, Viet Nam Administration of Seas and Islands (VASI) and Dr. Christopher Cox, Global Partnership on Nutrient Management (GPNM) Secretariat
1035 - 1045	Participant Introduction
1045 - 1100	The Nutrient Challenge in the Global Context Dr. Christopher Cox, GPNM Secretariat
1100 - 1115	Global Perspective on Applied Research on Nutrient Management Dr. Elisa Berdalet, Institute of Marine Sciences, Barcelona
1115 - 1145	Assessment and Planning for Nutrient Management at the Local Level Dr. Ajit Pattnaik, Chilika Development Authority Ms. Adelina Santos-Borja, Laguna Lake Development Authority
1145 - 1200	Assessment and Planning for Nutrient Management at the National Level Dr. Gil Jacinto, University of the Philippines
1200 - 1220	Question and Answer
1220 - 1240	Technical and Policy Support Tools for Sustainable Nutrient Management Mr. Cy Jones, World Resources Institute
1240 - 1250	The Nutrient Challenge Portal Dr. Christopher Cox, GPNM Secretariat
1250 - 1300	Question and Answer

POLICY SESSION

1400 - 1405	Welcome Remarks Dr. Vu Si Tuan, VASI and Dr. Christopher Cox, GPNM Secretariat
1415 - 1425	The GPNM and its Mandate Dr. Christopher Cox, GPNM Secretariat
1425 – 1500	 The Asian Regional Policy Context for Nutrient Management Mr. Thay Chantha/Mr. Sreng Sophal, Ministry of Environment (MOE), Cambodia TBD, Ministry of the Environment and Water Resources (MEWR), Singapore Dr. Ario Damar, Bogor Agricultural University, Indonesia Dr. Domingo Bravo, Department of Natural Resources and Environment, Philippines Dr. Quan Wen, State Oceanic Administration, PR China Dr. Jungho Nam, Korea Maritime Institute, RO Korea Dr. Sakanan Plathong, Prince of Songkla University, Thailand Dr. Nguyen The Chinh, Institute of Strategy and Policy on Natural Resources and Environment, MONRE, Viet Nam
1500 - 1530	Relevant Regional Level Initiatives Dr. Muhammad Khurshid, SACEP Secretariat Mr. Reynaldo F. Molina, COBSEA Secretariat Ms. Nancy Bermas, PEMSEA
1545 - 1600	Progress toward an Asia Platform of GPNM Dr. Anjan Datta, Consulting Expert
1600 - 1630	A Cooperation Framework for the GPNM Asia Platform Dr. Anjan Datta, Consulting Expert and Dr. Christopher Cox, GPNM Secretariat
1630 - 1730	Plenary Discussion
1730 - 1800	Agreement on Key Action Points Dr. Christopher Cox, GPNM Secretariat

Special Event

Blue Economy for Business: Building an East Asian Seas Sustainable Business Network



Companies in East Asia face numerous environmental issues impacting their coastal and marine operations, such as overfishing, loss of coastlines, pollution, sea-level rise and shifting weather patterns, along with increasing levels of public scrutiny for how these issues are managed. Sustainable development has become a strategic consideration for companies looking to position themselves competitively in a growing blue economy.

With the launch of a new Blue Economy for Business in East Asia report, learn about the role of blue economy in the region and hear from companies in various industries including Oil & Gas, Fisheries & Aquaculture, Environmental Services and more. The workshop will identify cross-industry risks, opportunities and areas for collaboration along with potential actions for industry to engage with government on blue economy development. Participants will learn about the new East Asian Seas Sustainable Business Network and its role in developing blue economy in the region.

P R O G R A M M E

Part 1. Understanding Blue Economy and What It Means for Business

- 1030 1040 Welcome Remarks and Overview of PEMSEA's Work with Companies on Integrated Coastal Management Mr. Stephen Adrian Ross, PEMSEA
- 1040 1100 Keynote: Launching the *Blue Economy for Business in East Asia* Report Mr. Ryan Whisnant, PEMSEA
- 1100 1230 Industry Perspectives on Sustainable Development of Coasts and Oceans

Oil & Gas Mr. Yhenda Permana, PT Badak NGL

Fisheries and Aquaculture Mr. Huw Thomas, Seafood Procurement, Wm Morrison Supermarkets Plc

Mr. Duncan Leadbitter, Fish Matter

Environmental Services

Mr. Arnold Mortera, New Business Development, Manila Water Company

Tourism & Development Mr. Sun Dong, Dongtian Park Ltd, Hainan Province, China

Coastal Manufacturing & Heavy Industry Mr. Widjayadi, Environment and Quality Management, PT Holcim Indonesia

Question and Answer

Part 2: Workshop: Opportunities for Action in Building a Blue Economy in East Asia

1400 - 1430	Breakout Group Discussions on Industry-Specific Challenges and Opportunities					
	 Oil & Gas Fisheries & Aquaculture Environmental Services Tourism & Development Coastal Manufacturing & Heavy Industry Shipping and Ports Other Industries 					
1430 - 1445	Industry Report-back					
1445 - 1530	Facilitated Group Discussion on Challenges, Opportunities and Cross-Industry Collaboration Dr. Mark Milstein, Center for Sustainable Global Enterprise, Cornell University					
1530 - 1600	Public-Private Sector Interaction for Enabling Sustainable Development of Coasts and Oceans Ms. Noraini Binti Roslan, Kuala Selangor District Council, Malaysia					
	Question and Answer					
Part 3: Workshop: B	uilding an East Asian Seas Sustainable Business Network					
1615 - 1630	Confirmation of Draft Blue Economy Message to Government Ministers Mr. Ryan Whisnant, PEMSEA					
1630 - 1730	Introduction and Company Priorities for an East Asian Seas Sustainable Business Network Mr. Ryan Whisnant, PEMSEA					

Special Event PEMSEA Network of Local Governments (PNLG) Forum

Schedule:		vember – 1800				AN VER OF LOCAL COVERNMEN	PEMSE			
Venue:	Pullm	an Hotel			entrine	δ η στ ογ	PEMSE	A ger	P	
PRO	G R	A M	М	E						
1400 - 1415		Opening Ceremony								
		Welcome Remarks (Da Nang) Mr. Nguyen Ngoc Tuan , Vice Chairman, Da Nang People's Committee, Viet Nam								
		Welcome Remarks (PEMSEA) Prof. Chul Hwan Koh , Technical Session Chair, EAS Partnership Council, PEMSEA								
		Opening Remarks Mr. Pan Shijian , Secretary-General, PNLG Secretariat								
Opening Remarks Mr. Prak Sihara , President, PNLG										
1415 - 1425		Summary PNLG Sect			Achieven	ients of PNLO	SAP and Do	ngying Declara	tion Targets	
1425 - 1440Election and Oathtaking of New PNLG Officers New President and Vice President Mrs. Noraini bt Roslan, Northern Selangor, Malaysia										
		Mr. Yang	Tongz	hu , Dong	gying City,	China				
1440 - 1530		Induction New PNLG			Members	and Signing (of the PNLG C	harter		

Moderated Panel Discussion

THEME: "Mapping the Sustainable Development Agenda for Coastal Cities and Communities beyond 2015"

- 1545 1600 Part 1: Overview of the International Conference
- 1600 1700 Part 2: Moderated Panel Discussion

Panelists:

Selected PNLG members from: Mr. Zhao Lianzeng, Vice Mayor of Beihai City, Guangxi, China Buleleng, Indonesia Mr. Aristotle Gaza, Board Member, Bataan, Philippines Dr. Jong-Geel Je, Ansan City, RO Korea Mr. Nguyen Ngoc Tuan, Vice Chairman, Da Nang People's Committee, Viet Nam Mr. Victorino Aquitania, Regional Director, ICLEI - Local Governments for Sustainability Southeast Asia Secretariat Mr. Makoto Harunari, Technical Session Co-Chair, EAS Partnership Council Moderator: Mr. Guo Yinfeng, PEMSEA Part 3: Development of PNLG SAP 2016-2021 1700 - 1730PNLG Secretariat **Recognition of the Outgoing PNLG Officers** 1730 - 1800PNLG Secretariat

Turnover of the PNLG flag to PNLG Forum 2016 Host

Closing of the Forum

PNLG President and Vice President

1810 – 2000 PNLG Dinner Banquet (Host: Da Nang)

Special Event Integrated Coastal Management Forum and Workshop on the Message of Viet Nam

CO-CONVENING AGENCY:

Schedule:

Venue:

PEMSEA

19 November

1030 - 1800

Furama Ballroom 3

Theme: Good practices and barriers in ICM implementation in Viet Nam and promoting cooperation for the protection of natural resources and environment of the Seas of East Asia -**Our Interest**

The forum will discuss the needs, opportunities and challenges in promoting and strengthening cooperation between Viet Nam and other East Asian Seas countries in the conservation and protection of natural resources and environment for sustainable development of the Seas of East Asia. It will also review the evolution of ICM practices in Viet Nam over the past two decades and identify the good practices and areas for strengthening, including the support mechanisms required to facilitate the development and implementation of the National Action Plan for the implementation of the Viet Nam ICM Strategy to 2020 and Vision to 2030.

PROGRAMME

Co-Chairs: Dr. Le Dinh Tien, Ministry of Science and Technology, Viet Nam Ms. Nancy Bermas, PEMSEA

1030 – 1045 Introduction

Dr. Nguyen Le Tuan, Viet Nam Institute of Seas and Islands Research

Welcoming Remarks

Mr. Nguyen Thanh Minh, Viet Nam Administration for Seas and Islands (VASI)

- Part 1: Opportunities and Needs for Strengthening Cooperation for Achieving Sustainable Coastal Development in the Seas of East Asia: Recent Developments in Viet Nam
- 1045 1105Needs and Opportunities for Cooperation in the Conservation and Protection of Natural
Resources and Environment in the Seas of East Asia
Dr. Nguyen Le Tuan, Viet Nam Institute for Seas and Islands Research
- 1105 1125 Management, Protection and Exploitation of Fisheries Resources in Viet Nam Ms. Nguyen Thi Phuong Dung, Department of Natural Resources Conservation, Directorate of Fisheries, Ministry of Agriculture and Rural Development
- 1125 1145
 Viet Nam Philippines' Cooperation in Oil Spill Preparedness and Response

 Mr. Le Dai Thang, Bureau of Seas and Islands Resource Control and Environment Protection, VASI
- 1145 1230 Open forum
- 1230 1400 Lunch Break

Part 2: Charting the future of ICM in Viet Nam

- 1400 1420
 Integrated Coastal Management in Viet Nam: Opportunities and Challenges

 Mr. Pham Van Lam, Bureau of Seas and Islands Use Management, VASI
- 1420 1440ICM scaling up in Viet Nam: Supporting the implementation of the National Action Plan
Ms. Nancy Bermas, PEMSEA

1440 – 1500	Tackling Interlinked Problems in Coastal Management in the Viet Nam's Mekong Delta for a Stronger Coast Ms. Bui Hoa Binh, Integrated Coastal Management Programme for the Mekong Delta, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH Viet Nam
1500 - 1515	Viet Nam Marine Protected Areas Management Effectiveness Evaluation Ms. Bui Thi Thu Hien, IUCN Viet Nam
1515 - 1530	Experiences in ICM Implementation in Da Nang City Ms. Pham Thi Chin, Sea and Island Authority, DONRE Da Nang
1530 - 1600	Coffee Break
1600 - 1730	 Facilitated Discussion: Strategic actions for the implementation of the National ICM Strategy Policy and institutional arrangements Capacity development Knowledge, information management and awareness building Financing and investment mechanism Scientific support International cooperation Panelists: Quang Ninh Nam Dinh Thua Thien – Hue Quang Nam Ba Ria – Vung Tau Kien Giang

Part 3. Conclusions and Recommendations

1730 - 1745	Synthesis of Discussions, Conclusions and Recommendations from Parts 1 and 2
	Dr. Le Dinh Tien

1745 – 1800 Closing Remarks Dr. Le Dinh Tien



4th EAS Youth Forum

Charting the Future We Want Engaging Young Champions for the Ocean Beyond 2015

Schedule:16-21 NovemberVenue:Da Nang People's Committee Hall

The Earth Summit of 1992 and the World Summit on Sustainable Development of 2012 both posited how critical it is to include the youth in achieving sustainable development goals. It is now 2015 and fundamental questions regarding youth participation should be addressed: What role does the youth have in influencing the post-2015 sustainable development agenda? How do governments ensure that the youth are included in the process from the very beginning? How does the youth directly contribute to the achievement of these global targets?

The EAS Youth Forum (YF) is one of the special events of the EAS Congress which was first launched in 2006. The 1st YF adopted the Youth Agenda for the Seas of East Asia, detailing a plan of action on informing, inspiring and involving the region's youth. In 2009, the 2nd YF committed to the sustainable development of the seas of East Asia through the Youth Statement and Country Work Plans. The 3rd YF in 2012 formulated the Changwon Youth Declaration on the Protection of the Seas of East Asia.

Now on its fourth cycle, the EAS Youth Forum (YF4) carries the theme, "Charting the Future We Want: Engaging Young Champions for the Ocean Beyond 2015." The YF4 will gather young leaders in the EAS region to showcase their initiatives contributing to the sustainable development agenda. Putting the youth as actors for, and stakeholders to a healthy world, YF4 will encourage participants to display ideas and convictions, innovative frameworks, approaches and methodologies in addressing pressing environmental issues in their respective communities.

P R O G R A M M E

Pre-Event	November	15
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Arrival of Participants, Check-In and Registration

Day 1 November 16	
0900 - 0930	Orientation - Setting into Context the 4th Youth Forum
0930 - 1230	 Team Building Taking Initiative Activity
1600 - 1730	EAS Congress Opening Ceremony
1730 - 1930	Welcome Reception
Day 2 November 17	
0900 - 1000	Opening Plenary: Keynote and Panel Discussion
1100 –1200	Keynote Presentation and Open Forum: Role of the Youth in the Road to Sustainable Development Mr. Douglas Woodring, Ocean Recovery Alliance, USA
1200 - 1230	Processing Session on SDGs and YF Keynote Presentation YF Coordinators
1400 - 1500	Youth in Green Entrepreneurship Mr. Tan Zhong Yi, Greenprints, Singapore
1500 - 1630	Presentations Per Country

1645 – 1800Presentations Per Country
YF Participants
Mr. Chu Tengfei, Qingdao Agricultural University, China and
Mr. Van Duc Nam, Youth Union of MONRE, Viet Nam

1800 – 1930 Cultural Night and Dinner

Day 3 November 18	
0900 – 1000	Plenary: Keynote and Panel Discussion
1030 - 1230	International Conference Session 1.1: Managing Risks in Climate Change and Disasters in the Seas of East Asia/Session 2.1: Scaling up ICM: Innovations and Impacts at Local, National and Regional Levels
1400 - 1800	International Conference Session 1.1: Managing Risks in Climate Change and Disasters in the Seas of East Asia / Session 2.1: Scaling up ICM: Innovations and Impacts at Local, National and Regional Levels (continued)
1800 - 1930	Processing/Feedback on the International Conference Sessions Attended
Day 4 November 19	
0900 - 1000	Plenary: Keynote and Panel Discussion
1100 – 1200	Youth in Environmental Advocacy Ms. Adeline Tiffanie Suwana, Aham Salabat, Youth Biodiversity Champion, Indonesia
1330 – 1430	Skills Development• Development of project proposal• Fund raising• Use of social media• Science and sociocultural communication
	Dr. Natalie Degger, PEMSEA
1430 - 1600	Youth Engagement Activity: Forming the Youth Communities of Practice Create proposals according to issues/challenges chosen
1600 - 1800	Development of Youth Statement/Declaration
1800 - 2000	Partnership Night

Day 5 November 20

0900 - 1100	EAS Congress Closing Ceremony Presentation of Youth Statement/Declaration
1400 - 1600	Scavenger's Hunt
1600	YF Closing Ceremony
Day 6 November 21	
0900 - 1700	Field Visit
Day 7 November 22	

Departure of Youth Forum Participants

Organizing Committee and Partner Organizations

Host Country: Socialist Republic of Viet Nam Host City: Da Nang City, Viet Nam

International Congress Organizing Committee

Chair: Amb. Mary Seet-Cheng Chair, East Asian Seas Partnership Council, PEMSEA

 Members:
 Usec. Analiza Rebuelta-Teh, Intergovernmental Session Chair, EAS Partnership Council, PEMSEA

 Prof. Chul Hwan Koh, Technical Session Chair, EAS Partnership Council, PEMSEA

 Dr. Antonio La Viña, Council Co-Chair, EAS Partnership Council, PEMSEA

 Dr. Haiwen Zhang, Intergovernmental Session Co-Chair, EAS Partnership Council, PEMSEA

 Mr. Makoto Harunari, Technical Session Co-Chair, EAS Partnership Council, PEMSEA

East Asian Seas Partnership Council

Country Partners

Cambodia

Mr. Long Rithirak, Deputy Director General, Ministry of Environment

China

Dr. Haiwen Zhang, Director-General, International Cooperation Department, State Oceanic Administration

DPR Korea

Dr. Jong Sang Hun, Deputy Director General, General Bureau for Cooperation with International Organizations (GBCIO), Ministry of External Economic Relations

Indonesia

Mr. Karliansyah, Director General for Environmental Pollution and Degradation Control, Ministry of Environment and Forestry

Japan

Mr. Yasuhiro Shinohara, Vice Director-General, Policy Bureau, Ministry of Land, Infrastructure, Transport and Tourism

Lao PDR

Mr. Chanthanet Boulapha, Director-General, Department of Water Resources, Water Resources and Environment Administration, Ministry of Natural Resources and Environment

Philippines

Atty. Analiza Rebuelta-Teh, Undersecretary and Chief of Staff, Department of Environment and Natural Resources

Republic of Korea

Mr. Hyun Tae Kim, Director, Marine Environment Policy Division, Marine Policy Office, Ministry of Oceans and Fisheries

Singapore

Mr. Hazri Hassan, Director, International Policy Division, Ministry of the Environment and Water Resources

Timor-Leste

Eng. Lourenco Borges Fontes, Director General for Cooperation Services, Ministry of Agriculture and Fisheries (MAF)

Viet Nam

Mr. Vu Si Tuan, Deputy Director General, Viet Nam Administration of Seas and Islands

Non-Country Partners

ASEAN Centre for Biodiversity (ACB) Atty. Roberto V. Oliva, Executive Director

Coastal Management Center Dr. Gil Jacinto, Executive Director

Conservation International Philippines Mr. Enrique Nuñez, Country Executive Director

International Center for the Environmental Management of Enclosed Coastal Seas (EMECS) Mr. Yasuo Kawawaki, Executive Director

International Ocean Institute (IOI) Dr. Awni Behnam, Honorary President

The International Union for Conservation of Nature and Natural Resources (IUCN)-Asia Regional Office (ARO) Ms. Aban Marker Kabraji, Regional Director, Asia

Korea Environment Institute (KEI) Dr. Park Kwang Kook, President

Korea Institute of Ocean Science and Technology (KIOST) Dr. Hong Gi-Hoon, President

Korea Marine Environment Management Corporation (KOEM) Dr. Chang Man, President

Korea Maritime Institute (KMI) Dr. Kim Sung-Gwi, President

Northwest Pacific Action Plan (NOWPAP) Dr. Alexander Tkalin, Coordinator

Ocean Policy Research Institute - Sasakawa Peace Foundation (OPRI-SPF) Mr. Hiroshi Terashima, President

Oil Spill Response (OSR)

Mr. Darren Waterman, Regional Director, Asia Pacific

Plymouth Marine Laboratory Dr. Stephen de Mora, Chief Executive

PEMSEA Network of Local Governments for Sustainable Coastal Development (PNLG)

Mr. Pan Shijian, Secretary-General, PNLG Secretariat

SIDA

Mr. Göran S. Haag, Programme Manager, Environment, Department of Cooperation Section, Embassy of Sweden, Bangkok

UNDP/GEF Small Grants Programme

Dr. Delfin Ganapin, Global Manager, UNDP/GEF Small Grants Programme

UNDP/GEF Yellow Sea Large Marine Ecosystem (YSLME) Project

Dr. Park Jung-Sook, Chief Technical Advisor

UNEP Global Programme of Action for the Protection of the Marine Environment from Land-based Activities (GPA)

Mr. Vincent Sweeney, Coordinator, GPA Coordination Unit, United Nations Environment Programme

UNESCO-IOC Regional Secretariat for WESTPAC (IOC/WESTPAC)

Mr. Wenxi Zhu, Head, UNESCO/IOC Regional Office for the Western Pacific, Programme Specialist of UNESCO Bangkok

National Organizing Committee

Chair: Mr. Nguyen Minh Quang, Minister, MONRE

Vice Chair: Mr. Chu Pham Ngoc Hien, Deputy Minister, MONRE

Vice Chair: Mr. Le Hoai Trung, Vice Minister of Foreign Affairs

Members:

Mr. Huynh Quang Hai, Vice Minister of Finance
Mr. Vu Van Tam, Vice Minister, MARD and Director General, Fishery Directoriat
Mr. To Lam, Colonel General, Vice Minister of Internal Security
Mr. Vo Van Tuan, Lieutenant General, Vice Chairman of the Joint Chief of Staffs, Ministery of Defense
Mr. Nguyen Thanh Minh, Secretary

Local Organizing Committee

Chair: Mr. Nguyen Ngoc Tuan, Vice Chairman of The People's Committee of Da Nang City

Standing Vice Chair: Mr. Nguyen Dieu, Director, Danang Department of Natural resources and Environment

Vice Chair: Ms. Le Thi Thu Hanh, Vice Director, Danang Department of Foreign Affairs

Members:

Mr. Nguyen Hoai Nam, Vice Chief, Office of The People's Committee of Danang City
Mr. Tran Muu, Vice Director, Danang Department of Security
Mr. Le Ngoc Hai, Vice Director, Danang Department of Fire Prevention and Protection
Mr. Nguyen Tan Hai, Vice Director, Danang Department of Health
Mr. Nguyen Van Phung, Vice Director, Danang Department of Finance
Mr. Tran Chi Cuong, Vice Director, Danang Department of Culture, Sports and Tourism
Mr. Nguyen Quang Thanh, Vice Director, Danang Department of Information and Communication
Mr. Nguyen Dang Huy, Vice Director, Danang Department of Transportation
Mr. Nguyen Dinh Thu, Vice Chairman, The People's Committee of Ngu Hanh Son District
Mr. Nguyen Duy Minh, Deputy Secretary, Danang Youth Union

Congress Secretariat

Head: Mr. Stephen Adrian Ross

Key Activity Coordinators:

Ms. Kathrine Rose Gallardo, Congress and PNLG
Mr. Guo Yinfeng, EAS Partnership Council and SGOM
Dr. Won-Tae Shin, Ministerial Forum
Ms. Socorro Guerrero, Exhibition and Protocol
Ms. Rachel Josue, Administrative and Logistical Support
Ms. Anna Rita Cano, Publicity and Promotions
Ms. Mary Anne Dela Peña, Finance

Session and Workshop Coordinators:

Mr. Danilo Bonga and Ms. Daisy Padayao, S1.1 Ms. Diana Factuar, S1.2 Mr. Yinfeng Guo and Ms. Jhorace Engay, S1.3 Ms. Cristine Ingrid Narcise and Ms. Nancy Bermas, S2.1 Mr. Renato Cardinal and Ms. Nicole Afable, S2.2 Ms. Belyn Rafael, S2.3 Mr. Yinfeng Guo and Ms. Jhorace Engay, S3.1 Mr. Won-Tae Shin, S3.2 Ms. Maria Corazon Ebarvia, S3.3 Youth Forum Ms. Daisy Padayao, Ms. Antonia Reyes, Ms. Vida Isabel Vasquez, Mr. Michael Villanueva and Ms. Jhowilyn Zaldivar

Pre-Congress Event Coordinators:

2nd International Training Program on Marine Ecosystem Services Valuation and Spatial Management Tools Ms. Belyn Rafael and Dr. Natalie Degger **Special Events Coordinators:**

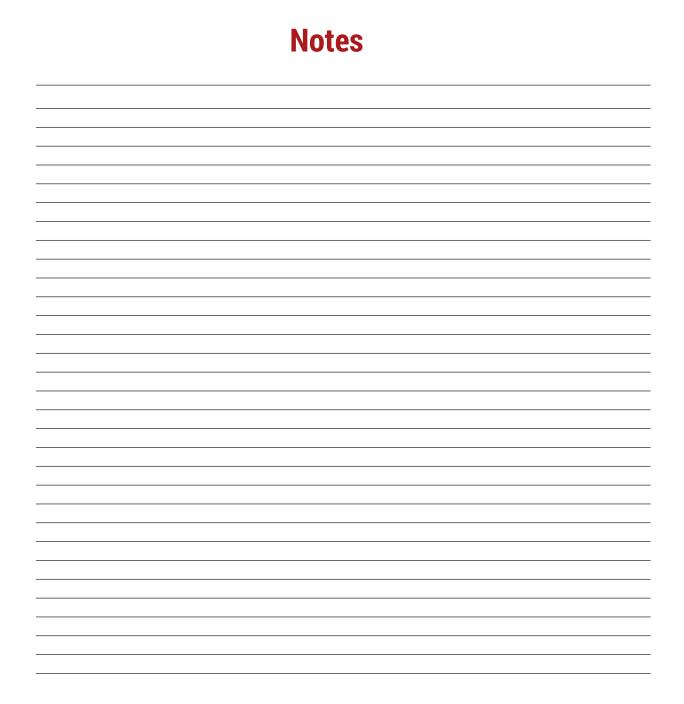
Seminar on Recent Developments and Trends in Oil Spill Preparedness, Response and Compensation Ms. Diana Factuar and Mr. Renato Cardinal 9th Annual NCPs Meeting Ms. Diana Factuar and Cristine Ingrid Narcise Roundtable: Investing in Blue Economy for Conservation and Impact Mr. Ryan Whisnant and Ms. Antonia Reyes Technical and Policy Workshop on Sustainable Nutrient Management Ms. Nancy Bermas and Mr. Danilo Bonga Blue Economy for Business Mr. Ryan Whisnant and Ms. Antonia Reyes ICM Forum and Workshop on the Message of Viet Nam Ms. Nancy Bermas

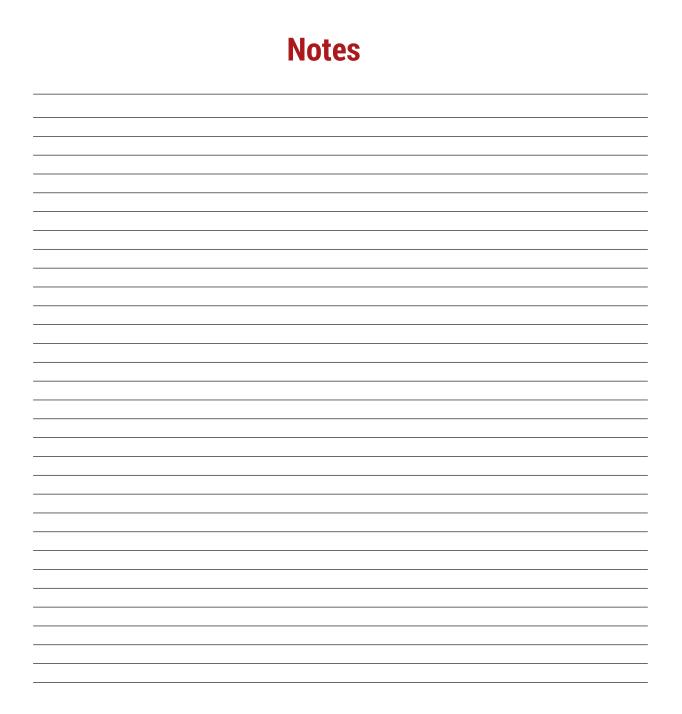
EAS Congress Researchers and Documenters:

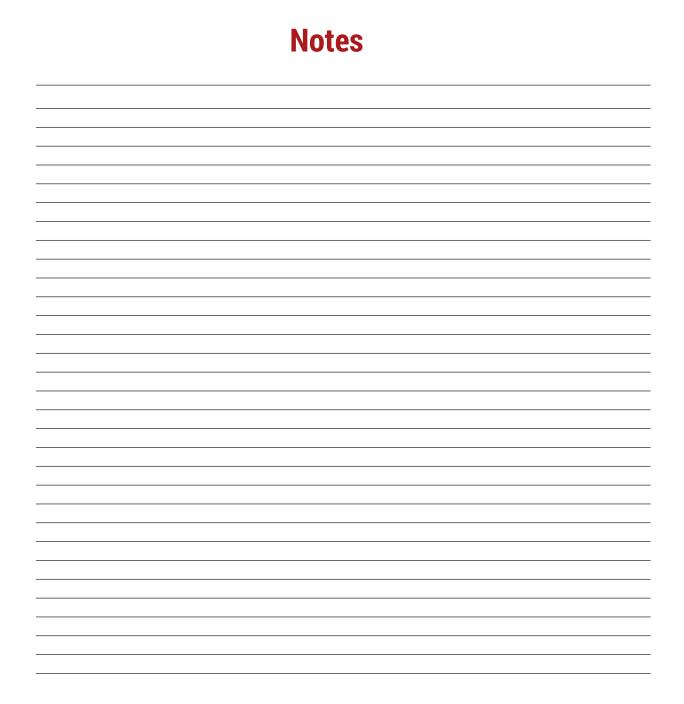
Ms. Nicole Afable Ms. Jhorace Engay Ms. Vida Isabel Vasquez Ms. Jhowilyn Zaldivar

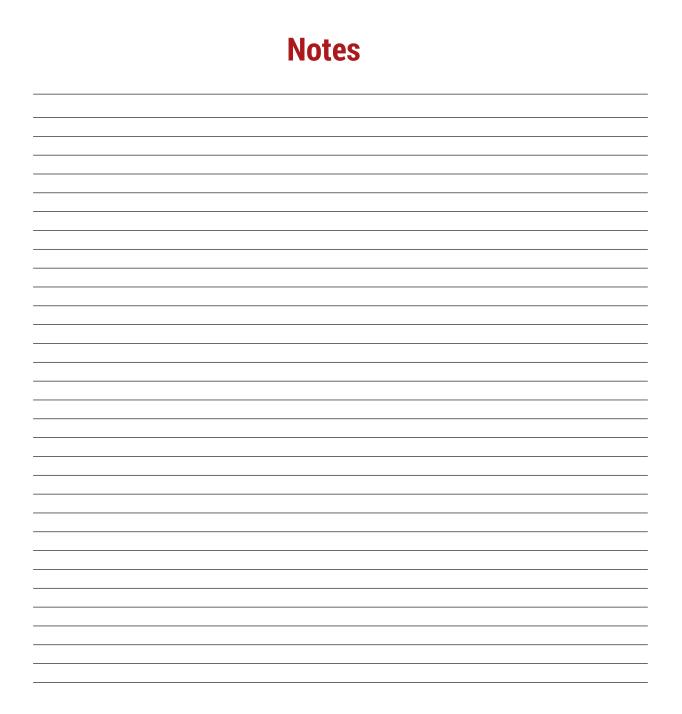
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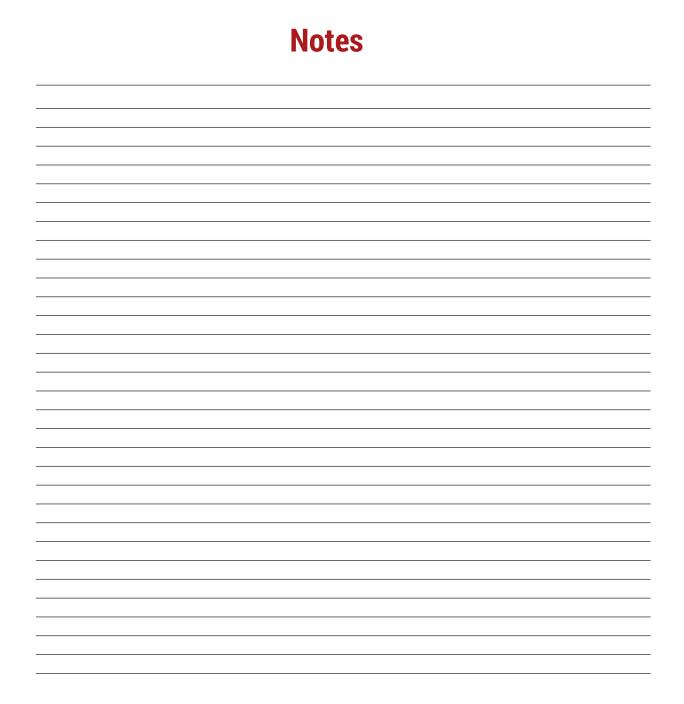
- Ms. Diwata Cayaban, Congress Secretariat Support
- Ms. Marlene Mariano, Congress Secretariat Support
- Ms. Elsie Merina, Congress Secretariat Support
- Mr. Rodante Corpuz, IT Services and PPTs
- Mr. Jonel Dulay, Graphic Design and Exhibit
- Mr. John Christian Castillo, Graphic Design
- Mr. Jose Gerald Bacay, Admin Support
- Ms. Maria Concepcion Nepomuceno, Admin Support
- Mr. Amado Almario, Admin Support
- Mr. Antonio Gutierrez, Admin Support
- Ms. Samantha Marie Williams, Congress Assistant

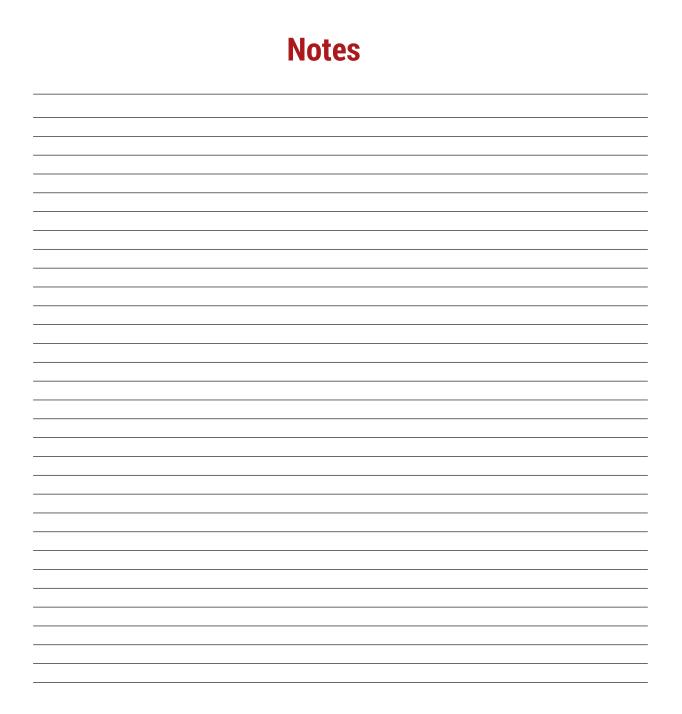












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