



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

Programme



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.



# I 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.

**H.E. Nguyen Minh Quang**

Minister

Ministry of Natural Resources and Environment



## 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 indispensable 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 East 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 ocean-ice-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

*\* These events are by invitation only*

## 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

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

*\* This event is by invitation only*

**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 Break



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

**Venue:** Furama Gallery 3 and 4

**1000 – 1130**

Briefing for Chairs, Panelists, Resource speakers and Paper presenters

**Venue:** Furama Gallery 1 and 2

**1600 – 1820**

**EAS Congress Opening Ceremony and Opening of the Exhibition**

**Venue:** Furama Grand Ballroom 1, 2 and 3

**1820 – 1930**

**Welcome Dinner**

**Venue:** Pullman Hotel

## 17 November

**0900 – 1000**

**Opening Plenary:** Keynote and Panel Discussion

**Speaker:** Mr. Chu Pham Ngoc Hien, Deputy Minister, MONRE, Viet Nam

**Venue:** Furama Grand Ballroom 1, 2 and 3

**0800 – 1800**

EAS Congress registration

**0900 – 1800**

Exhibition

**1030 – 1800**



**Session 1 Workshop 1 (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

**Venue:** Da Nang People's Committee Hall

**1030 – 1800**



**Session 3 Workshop 1**

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

**Venue:** Furama Gallery 1 and 2

**1000 – 1700**



**Special Event**

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

**Venue:** Furama Gallery 3 and 4















**1700 – 1900 ●**

















**Special Event**

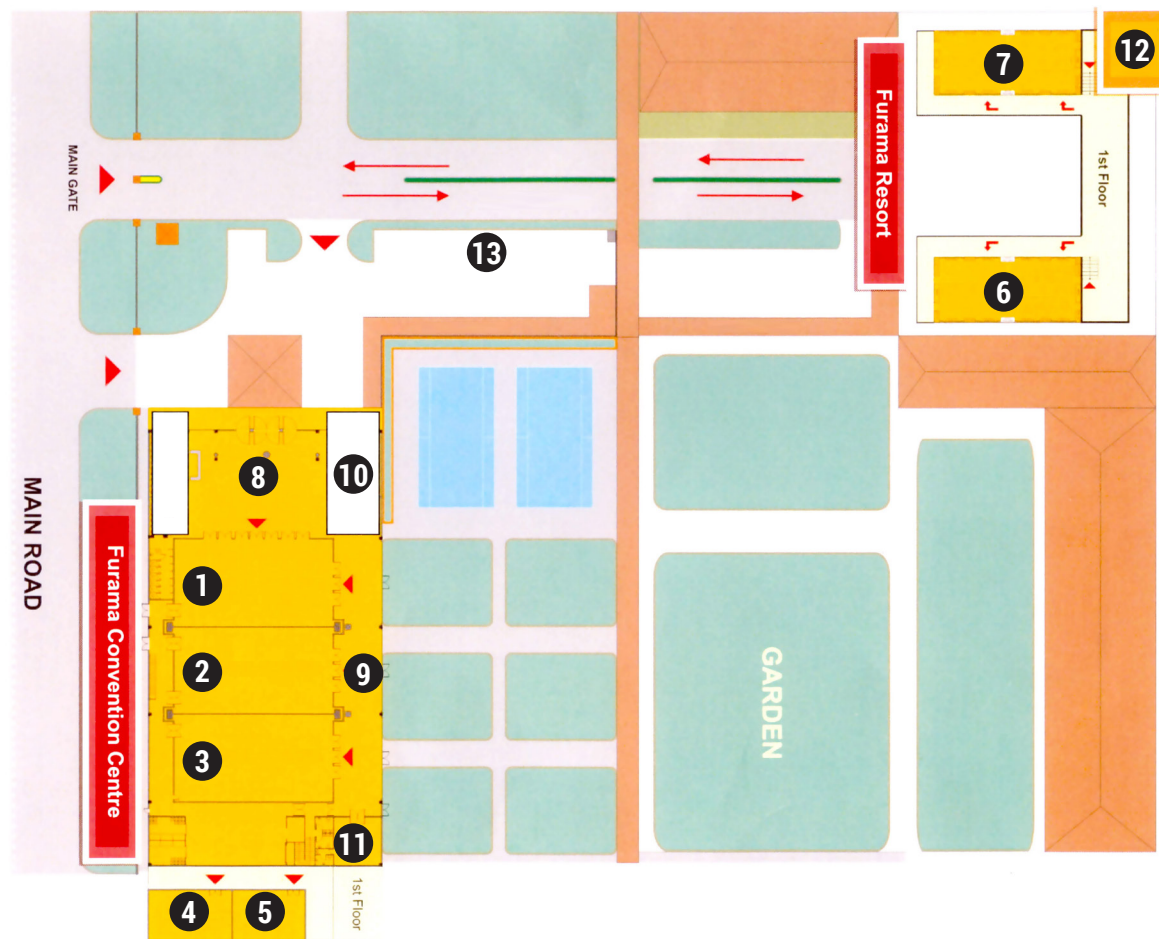
9th Annual NCP Meeting on the Implementation of the Framework Programme for Joint Oil Spill Preparedness and Response in the GOT

**Venue:** Furama Gallery 3 and 4

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

19 November	<b>0900 – 1000</b> <b>Plenary:</b> Keynote and Panel Discussion <b>Speaker:</b> Mr. Charles Goddard, Editorial Director, The Economist Asia Pacific <b>Venue:</b> Furama Grand Ballroom 1, 2 and 3			<b>0800 – 1800</b> EAS Congress registration  Exhibition
	<b>1030 – 1800</b>  <b>Special Event</b>  Integrated Coastal Management Forum and Workshop on the Message of Viet Nam  <b>Venue:</b> Ballroom 1	<b>1030 – 1800</b>  <b>Session 3</b>  <b>Workshop 2</b> Future of Coastal Cities  <b>Venue:</b> Ballroom 2	<b>1030 – 1800</b>  <b>Session 1</b>  <b>Workshop 3 (Day 2)</b> Coastal and Ocean Governance in the Seas of East Asia: From Nation to Region  <b>Venue:</b> Ballroom 3	<b>1030 – 1800</b>  <b>Session 3</b>  <b>Workshop 3</b> Blue Economy Development: Where are we now? Where are we headed?  <b>Venue:</b> Non Nuoc 1 and 2
	<b>1030 – 1800</b>  <b>Fourth East Asian Seas Youth Forum</b>  Charting the Future We Want: Engaging Young Champions for the Ocean Beyond 2015  <b>Venue:</b> Da Nang People's Committee Hall	<b>1030 – 1800</b>  <b>Session 2</b>  <b>Workshop 3</b> Valuation of Coastal Ecosystem Services and Benefits and Coastal Use Zoning Tools for Better Planning and Implementation  <b>Venue:</b> Furama Gallery 1 and 2	<b>1030 – 1800</b>  <b>Special Event</b>  Blue Economy for Business: Building an East Asian Seas Sustainable Business Network  <b>Venue:</b> Furama Gallery 3 and 4	<b>1800 – 2000</b> <b>Partnership Night</b>  <b>Venue:</b> Furama Resort Hotel
	<b>0900 – 1100</b> <b>Closing Ceremony of the International Conference</b>  <b>Venue:</b> Furama Grand Ballroom 1, 2 and 3)	<b>1200 – 1400 ●</b> <b>Ministerial Lunch and Interaction with Stakeholders</b>  <b>Venue:</b> Furama Gallery 3 and 4)	<b>1400 – 1735 ●</b> <b>Ministerial Forum Proper</b>  <b>Venue:</b> Furama Ocean Ballroom	<b>1830 – 2030 ●</b> <b>Ministerial Banquet</b> (Ministers and VIPs)
20 November	<b>1100 – 1200 ●</b> <b>Tour of the Exhibition</b> (Ministers and VIPs)		<b>1400 – 1800 ●</b> <b>PNLG Forum</b>  <b>Venue:</b> Pullman Hotel	<b>1810 – 2000 ●</b> <b>PNLG Dinner Banquet</b>  <b>Venue:</b> Pullman Hotel
	<b>0900 – 1400 Field Visit</b>			<b>1800 – 2000 Farewell Event</b> <b>Venue:</b> Golden Phoenix Restaurant
21 November				

# | Furama Resort Map



- |                            |   |   |
|----------------------------|---|---|
| <b>1</b> Furama Ballroom 1 | <b>5</b> Furama Son Tra                                 | <b>10</b> Han River Room I (EAS Congress Secretariat) |
| <b>2</b> Furama Ballroom 2 | <b>6</b> Furama Gallery 1 and 2                         | <b>11</b> Han River Room 2 (Viet Nam Secretariat)     |
| <b>3</b> Furama Ballroom 3 | <b>7</b> Furama Gallery 3 and 4                         | <b>12</b> Furama Ocean Ballroom                       |
| <b>4</b> Non Nuoc 1 and 2  | <b>8 9</b> Furama Ballroom Lobby and Foyer (Exhibition) | <b>13</b> Registration, Medical and Press Corner      |



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

# Session 1

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## 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:



**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.

# Day 1

## NOVEMBER 17

**Venue:** Furama Ballroom 1

### | P R O G R A M M E

#### **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

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

**1140 – 1230**

##### **Panel 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

**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 Practices 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 solutions 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

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



## SUPPORTING AGENCIES:



**Schedule:** 18 November  
1030 – 1800

**Venue:** Non Nuoc 1 and 2

**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, Prospects 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 Association (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 Shared 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



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:



**Schedule:** 18–19 November  
1030 – 1800

**Venue:** Furama Ballroom 3

**Chairs:** **Ms. Lena Kern,**  
Chief Advisor,  
GIZ SSME Project  
**Dr. Gunnar Kullenberg,**  
Former Executive Secretary/  
Director General, International  
Oceanographic Commission of  
UNESCO  
**Mr. Hiroshi Terashima**  
President, Ocean Policy  
Research Institute - Sasakawa  
Peace Foundation (OPRI-SPF)  
**Dr. Chua Thia-Eng**  
Chair Emeritus, EAS Partnership  
Council

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.

# 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 – 1600**

**Panel 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**

# Day 2

## NOVEMBER 19

**Venue:** Furama Ballroom 3

### PROGRAMME

#### 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 Chatanantthawej**, 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

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### 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:



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., *Satoumi*), 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.

**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

# 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 Agriculture 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**

## 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 *Satoumi* as Integrated Coastal Management****Prof. Takeshi Hidaka**, Kinki University**Present Status of *Satoumi* Activities in Japan: Case Studies on the Role of *Satoumi* 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

# 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 – 1130**      **Scaling 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



**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 Gumarín**, 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 for 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

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 Optimizing 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

<b>1630 – 1700</b>	<b>Bringing It Together – Breakout Groups (continuation of discussion)</b>
<b>1700 – 1715</b>	<b>Reporting Back Session</b> Breakout Groups Reporting
<b>1715 – 1745</b>	<b>Bringing It Together – What Have We Learnt about Knowledge Management?</b> 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: <ul style="list-style-type: none"> <li>• Best practice</li> <li>• Platforms</li> <li>• Hands on learning</li> <li>• Visual storytelling – key learnings, synergies and gaps</li> </ul> <b>Panel members:</b> <ul style="list-style-type: none"> <li>• <b>Dr. Sara Farley</b>, Global Knowledge Initiative</li> <li>• <b>Dr. Tundi Agardy</b>, Marine Ecosystem Services Program</li> <li>• <b>Ms. Melanie King</b>, CCRES</li> <li>• <b>Dr. Serafin Talisayon</b>, PEMSEA</li> <li>• <b>Mr. Leonardo Paat</b>, World Bank</li> <li>• <b>Dr. Sue Pillans</b>, CCRES</li> <li>• <b>Coral Triangle Initiative – Regional</b></li> </ul> <b>Facilitator: Mr. Christian Severin</b> , GEF
<b>1745 – 1755</b>	<b>Workshop Wrap up: Where to from here?</b> <ul style="list-style-type: none"> <li>• Best practice guidelines</li> <li>• Journal paper</li> <li>• Community of Practice</li> <li>• Who, what, where and how?</li> <li>• The KM story from today</li> </ul> <b>Mr. Mark Paterson</b> , Currie Communications
<b>1755 – 1800</b>	<b>Closing Comments</b> <b>Ms. Melanie King</b> , 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:



**Schedule:** 19 November  
1030 – 1800

**Venue:** Furama Gallery 1 and 2

**Chair:** **Dr. Jungho Nam**  
Research Fellow  
Korea Maritime Institute

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;
3. 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**  
**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



- 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 to Marine Ecosystem Services Valuation in Gyeonggi Bay, RO Korea**  
**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. Junggho Nam**, KMI

**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**

**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

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### 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 – 1600****Research Practice Models on Public-Private Partnership in Wastewater Treatment in Da Nang****Ms. Nguyen Thi Thu Hong**, Danang Department of Investment and Planning, Vietnam**PPP 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, China**PPP 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

CO-CONVENING AGENCY:



**Schedule:** 19 November  
1030 – 1800

**Venue:** Furama Ballroom 2

**Co-Chairs:** **Mr. Prak Sihara**  
President  
PNLG

**Dr. Karenne Tun**  
Deputy Director  
National Biodiversity Centre,  
National Parks Board, Singapore

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.



## | 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, Singapore

**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 Resources 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 Resources 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 McIlgorm**, 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**1740 – 1800****Workshop Conclusions and Recommendations****Co-Chairs: Ms. Cary Anne Cadman**, The World Bank, and**Dr. Marian delos Angeles**, REECs, Philippines



## Pre-Congress and Special Events

## Pre-Congress Event

### 2<sup>nd</sup> International Training Program on Marine Ecosystem Services Valuation and Spatial Management Tools

#### CO-CONVENING AGENCY:



#### CO-SPONSORS:



**Schedule:** 16 November  
0830 – 1600

**Venue:** Furama Gallery 3 and 4

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 – 1230**

- 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

**Schedule:** 17 November  
1000 – 1700

**Venue:** Furama Gallery 3 and 4



## P R O G R A M M E

<b>1000 – 1030</b>	<b>Registration of Participants</b>
<b>1030 – 1040</b>	<b>Introduction to the Seminar</b> <b>Ms. Diane Factuar</b> , PEMSEA
<b>1040 – 1120</b>	<b>Trends in Oil Spills from Tankers</b> <b>Mr. Alex Hunt</b> , The International Tanker Owners Pollution Federation Limited (ITOPF)
<b>1120 – 1200</b>	<b>Developing an Effective Oil Spill Response Strategy: Experiences and Best Practices</b> <b>Mr. Alex Hunt</b> , ITOPF
<b>1400 – 1445</b>	<b>Best Practices in Oil Spill Contingency Planning</b> <b>Ms. Shahreena Shahnava</b> s, Oil Spill Response (OSR)
<b>1445 – 1515</b>	<b>Enhancing Oil Spill Readiness at the Local Level: Viet Nam's Experience</b> <b>Mr. Nguyen Huy Trong</b> , Viet Nam National Southern Oil Spill Response Center (NASOS)
<b>1515 – 1600</b>	<b>Recent Developments in Oil Spill Compensation Regime and Case Studies on Claims and Compensation</b> <b>Mr. Jose Maura</b> , International Oil Pollution Compensation (IOPC) Funds
<b>1615 – 1630</b>	<b>Overview of Industry Collaboration on Oil Spill Preparedness and Response through IPIECA</b> <b>Mr. Philip Ruck</b> , International Petroleum Industry Environmental Conservation Association (IPIECA)
<b>1630 – 1700</b>	<b>Open Discussion on Priority Needs and Areas of Collaboration</b>

## 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

**Schedule:** 17 November  
1700 – 1900

**Venue:** Furama Gallery 3 and 4



## P R O G R A M M E

<b>1700 – 1710</b>	<b>Opening Messages</b> <b>Mr. Nguyen Thanh Minh</b> , VASI
<b>1710 – 1720</b>	<b>Election of Chair and Introduction of the Chair</b>
<b>1720 – 1750</b>	<b>Progress Report on the Implementation of the Framework Programme for Joint Oil Spill Preparedness and Response in the Gulf of Thailand</b> NCP Cambodia NCP Thailand NCP Viet Nam
<b>1750 – 1850</b>	<b>Presentation and Discussion on the Gulf of Thailand Oil Spill Preparedness and Response Strategy and Action Programme 2016 - 2020</b> PEMSEA NCP Cambodia NCP Thailand NCP Viet Nam
<b>1850 – 1900</b>	<b>Closing Message</b> NCP Cambodia

\* The event is by invitation only

## Special Event

### Roundtable: Investing in a Blue Economy for Conservation and Impact

**Schedule:** 18 November  
1030 – 1700

**Venue:** Furama Gallery 1 and 2



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)



**Schedule:** 18 November  
1030 – 1800

**Venue:** Furama Gallery 3 and 4

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



# PROGRAMME

## TECHNICAL SESSION

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

## 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

CO-CONVENING AGENCY:



**Schedule:** 19 November  
1030 – 1730

**Venue:** Furama Gallery 3 and 4

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: Building 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:** 20 November  
1400 – 1800

**Venue:** Pullman Hotel



## P R O G R A M M 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 Report of the Achievements of PNLG SAP and Dongying Declaration Targets**  
PNLG Secretariat

**1425 – 1440**

### Election and Oathtaking of New PNLG Officers

New President and Vice President

**Mrs. Noraini bt Roslan**, Northern Selangor, Malaysia

**Mr. Yang Tongzhu**, Dongying City, China

**1440 – 1530**

### Induction of New PNLG Members and Signing of the PNLG Charter

New PNLG members

## **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

**1700 – 1730**

**Part 3: Development of PNLG SAP 2016-2021**

PNLG Secretariat

**1730 – 1800**

**Recognition of the Outgoing PNLG Officers**

PNLG 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:** 19 November  
1030 – 1800

**Venue:** 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.



# | P R O G R A M M E

**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 – 1105**      **Needs 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 – 1440**      **ICM scaling up in Viet Nam: Supporting the implementation of the National Action Plan**  
**Ms. Nancy Bermas**, PEMSEA

<b>1440 – 1500</b>	<b>Tackling Interlinked Problems in Coastal Management in the Viet Nam's Mekong Delta for a Stronger Coast</b> <b>Ms. Bui Hoa Binh</b> , Integrated Coastal Management Programme for the Mekong Delta, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH Viet Nam
<b>1500 – 1515</b>	<b>Viet Nam Marine Protected Areas Management Effectiveness Evaluation</b> <b>Ms. Bui Thi Thu Hien</b> , IUCN Viet Nam
<b>1515 – 1530</b>	<b>Experiences in ICM Implementation in Da Nang City</b> <b>Ms. Pham Thi Chin</b> , Sea and Island Authority, DONRE Da Nang
<b>1530 – 1600</b>	<b>Coffee Break</b>
<b>1600 – 1730</b>	<b>Facilitated Discussion:</b> <b>Strategic actions for the implementation of the National ICM Strategy</b> <ul style="list-style-type: none"> <li>• Policy and institutional arrangements</li> <li>• Capacity development</li> <li>• Knowledge, information management and awareness building</li> <li>• Financing and investment mechanism</li> <li>• Scientific support</li> <li>• International cooperation</li> </ul> <b>Panelists:</b> Quang Ninh Nam Dinh Thua Thien – Hue Quang Nam Ba Ria – Vung Tau Kien Giang

### **Part 3. Conclusions and Recommendations**

<b>1730 – 1745</b>	<b>Synthesis of Discussions, Conclusions and Recommendations from Parts 1 and 2</b> <b>Dr. Le Dinh Tien</b>
<b>1745 – 1800</b>	<b>Closing Remarks</b> <b>Dr. Le Dinh Tien</b>



## 4th EAS Youth Forum

### Charting the Future We Want

Engaging Young Champions for the  
Ocean Beyond 2015

**Schedule:** 16–21 November

**Venue:** 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****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 – 1800                      Presentations 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	<b>Youth in Environmental Advocacy</b> Ms. <b>Adeline Tiffanie Suwana</b> , Aham Salabat, Youth Biodiversity Champion, Indonesia
1330 – 1430	<b>Skills Development</b> <ul style="list-style-type: none"> <li>• Development of project proposal</li> <li>• Fund raising</li> <li>• Use of social media</li> <li>• Science and sociocultural communication</li> </ul> <p>Dr. <b>Natalie Degger</b>, PEMSEA</p>
1430 – 1600	<b>Youth Engagement Activity: Forming the Youth Communities of Practice</b> 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)**

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## **Korea Marine Environment Management Corporation (KOEM)**

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## **Korea Maritime Institute (KMI)**

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## **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

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**Mr. Nguyen Thanh Minh**, Secretary

# Local Organizing Committee

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

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**Mr. Nguyen Dinh Thu**, Vice Chairman, The People's Committee of Ngu Hanh Son District

**Mr. Nguyen Thanh Nam**, Vice Chairman, The People's Committee of Son Tra 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  
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## **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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