





### FOURTH ASIA-PACIFIC DAY FOR THE OCEAN 27 October 2021

#### **PROGRAM**

[VER. 21.10.2021]

AGENDA (Starts: 12:00 noon - Ends: 2:30 p.m.)

12:00 - 12:40	OPENING SESSION
	[Plenary]
(40 mins)	
	Moderator:
	Katinka Weinberger Chief, Environment and Development Policy Section (ESCAP)
	Chief, Environment and Development I oney Section (ESCAI)
	+ Promotional video +
	Welcome remarks:
	Armida Salsiah Alisjahbana
	Under-Secretary-General of the United Nations and
	Executive Secretary of ESCAP
	Keynote address:
	H.E. Fiamē Naomi Mata'afa (TBC)
	Prime Minister of the Independent State of Samoa
	Video intervention:
	Mr. Kitack Lim
	Secretary-General International Maritime Organization
	International Maritime Organization
	[Regional Decade Program Announcement]
12:40 – 14:00	INTERACTIVE DIALOGUES
(1h 20 mins)	[Parallel sessions]
A. Internat	ional cooperation on the B. Inclusive Maritime Connectivity for
	echnologies to monitor Building Back Better







ocean plastic pollution (Focus SDG targets 14.1, 14.a)  C. Accounting for ocean and economy linkages: data integration to protect marine and		D. Ocean-climate nexus: blue carbon
coasta	l ecosystems	
14:00-14:30	CLOSING	
	[Plenary]	
(30 mins)	- Rapporteur from - Rapporteur from - Rapporteur from - Rapporteur from - Mr. Wenxi Zhu Head of the IOC Sub-Com	dialogues (3 mins each):  n Dialogue A: [TBD] n Dialogue B: [TBD] n Dialogue C: [TBD] n Dialogue D: [TBD]
	Asia-Pacific  Miss AnnMary Raduva Youth Representative (Fiji) + Closing video + Final remarks	t-off of the UN Decade of Ocean Science in







# INTERACTIVE DIALOGUE A: INTERNATIONAL COOPERATION ON THE DIGITAL TECHNOLOGIES TO MONITOR OCEAN PLASTIC POLLUTION

12:30 - 12:32	Opening Session
12:33 - 12:42	Welcome remarks
12:43 - 12:49	<ul> <li>Opening: Government (TBC)</li> <li>How measuring and monitoring plastic pollution can build a basis for action plans, Miho Hayashi, Institute for Global</li> </ul>
	Environmental Strategies
	Panel discussion:
	5 innovations with the potential to advance plastic pollution monitoring
12:50 - 13:22	Moderator: Speaker TBC, Environment and Development Division (ESCAP)
	<u>Towards an Integrated Marine Debris Observation System,</u> Nikolai Maximenko, Senior Researcher at the International
13:23 - 13:37	Pacific Research Center, School of Ocean & Earth Science &
13:38 - 13:42	Technology, University of Hawaii at Manoa
13.36 - 13.42	<ul> <li>Advanced AI and remote sensing technologies to monitor marine debris, Lauren Biermann, Plymouth Marine Lab, International</li> </ul>
13:43 - 13:45	Ocean Colour Coordinating Group, Task Force on Remote Sensing of Marine Debris
	Monitoring microplastics from space, Chris Ruf, University of
	Michigan (TBC)
	<ul> <li><u>Nuclear technologies to monitor microplastics</u>, Marc Metian, Research Scientist (Radioecology Laboratory) of the IAEA</li> </ul>
	Environment Laboratories of the Department of Nuclear
	Applications, International Atomic Energy Agency
	• PRISM: an integrated platform to host plastic pollution data, Sabine Strnad, Alliance to End Plastic Waste (TBC)
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# INTERACTIVE DIALOGUE B: INCLUSIVE MARITIME CONNECTIVITY FOR BUILDING BACK BETTER

12:30–12:50	Opening Session
	Moderator:
	Ms. Azhar Jaimurzina
	Chief, Transport Connectivity and Logistics Section
	Transport Division (ESCAP)
	Mr. Weimin Ren
	Director, Transport Division
	Economic and Social Commission for Asia and the Pacific
	Mr. Xiaojie Zhang
	Director, Technical Cooperation Division, IMO [TBC]
	Ms. Shamika N. Sirimanne
	Director, Division on Technology and Logistics
	United Nations Conference on Trade and Development
12:50-13:40 hrs.	Panel Discussion: Regional cooperation on inclusive maritime connectivity
	- Women in Maritime: Leading change and opportunities for inclusive maritime transport
	Ms. Sanjam Sahi Guptag
	Director, Sitara Shipping Ltd
	- Sustainable and resilient port development strategies for leaving no one behind
	Mr. Kim Changkyun
	Director General, Ports and Harbors Bureau
	Ministry of Oceans and Fisheries, Republic of Korea
	- Ocean Accounting: Integrated the Pacific Blue Shipping Partnership to improve maritime connectivity for the Pacific
	Mr. Ben Milligan
	Secretariat Director, Global Ocean Accounts Partnership
	- Inclusive maritime connectivity for the Pacific







	Mr. Jens Kruger, Deputy Director Oceans and Maritime Programme, Geoscience, Energy and Maritime Division The Pacific Community
	<ul> <li>Cooperation and partnership for the welfare and safety of seafarers         Mr. Jan de Boer         Senior Legal Office, Legal Affairs Office         Legal Affairs and External Relations Division, IMO     </li> </ul>
13:40-13:45 hrs.	Conclusion







### ACCOUNTING FOR OCEAN AND ECONOMY LINKAGES: DATA INTEGRATION TO PROTECT MARINE AND COASTAL ECOSYSTEMS

12:40-12:45	Opening Remarks	
	Ms. Rikke Munk Hansen, Co-Chair, Global Ocean Accounts Partnership	
12:45-12:50	Welcome address	
	Mr. Taholo Kami, Former Fiji Special Envoy for the Ocean	
12:50-13:05	Ocean Accounting: Current and Planned Activities	
	Mr. Anthony Dvarskas     Regional Adviser, Environment Statistics, UNESCAP	
	Mr. Teerapong Praphatjanaporn     Country Program Lead, Global Ocean Accounts Partnership	
13:05-13:30	Panel Discussion on Ocean Accounting Planning and Implementation	
	Australia's national ocean account plan and the case of the Geographe Bay Pilot implementation     Ms. Crystal Bradley     Assistant Director, Environmental-Economic Accounts,     Department of Agriculture, Water, and Environment, Australia	
	An economist's perspective on ocean valuation     Mr. K. S. Kavi Kumar     Professor, Madras School of Economics, India	
	Indonesia's whole-of-government approach to ocean accounting Mr. Firdaus Agung     Spatial Directorate, Ministry of Marine Affairs and Fisheries, Indonesia	
	Using ocean accounts to manage the Palau National Marine Sanctuary     Mr. Yimnang Golbuu CEO, Palau International Coral Reef Center, Palau	
	Application of ocean accounts in Thai context     Ms. Kanjana Phumalee	







Chief of Statistical Standard Group, National Statistical Office, Thailand
Thanana
<ul> <li>Linking Viet Nam's ocean accounts with blue economy</li> <li>Ms. Kim Thi Thuy Ngoc</li> </ul>
Head, Division of Science and International Cooperation, Institute of Strategy on Natural Resources and Environment (ISPONRE), Viet Nam
Ioderator:
• TBC
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acilitated Dialogue with Attendees
Mentimeter questions with audience on ocean accounting
acilitator:
• Ms. Etjih Tasriah
Head of the BPS Regional Balance Consolidation Sub-Directorate,
BPS-Statistics Indonesia, Indonesia
Closing Remarks
Mr. Ben Milligan, Secretariat Director, Global Ocean Accounts Partnership
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# INTERACTIVE DIALOGUE D: OCEAN-CLIMATE NEXUS: BLUE CARBON

	Opening remarks: Katinka Weinberger (ESCAP-EDD)	
	Moderator: Sangmin Nam (ESCAP-SRO NEA)	
12:45-13:40 (55 min)	Panel	
	<ul> <li>Dr. Kirsten Isensee, Project specialist on Ocean Carbon, IOC-UNESCO         <ul> <li>The role of coastal blue carbon ecosystems responding to climate change</li> </ul> </li> <li>Dr. Genki Terauchi, Senior researcher, NOWPAP/CEARAC         <ul> <li>NOWPAP project on estimating seagrass blue carbon in NOWPAP region</li> </ul> </li> <li>Prof. Dan Friess, National University of Singapore         <ul> <li>Mangrove blue carbon in Southeast Asia</li> </ul> </li> <li>Dr. Sukhui Lee, Project Coordinator, Future Business Development Team, Korea Marine Environment Management Corporation (KOEM)         <ul> <li>Wetland blue carbon/ ROK national inventory on blue carbon</li> </ul> </li> </ul>	
Intervention from Civil Society	Miss. AnnMary Raduva (Fiji)     Youth Representative – Mangrove plantation	
13:40-13:55 (15min)	Discussion and Q&A	
13:55-14:00 (5min)	Closing	