



BACKGROUND MEDIA BRIEFING FACTSHEET

About Singapore Maritime Week 2023

The Singapore Maritime Week (SMW) returns for its 17th edition from 24 to 28 April 2023. Organised by the Maritime and Port Authority of Singapore (MPA), SMW 2023 is set to be one of the biggest editions with close to 50 events and an expected 20,000 participants in attendance.

- 2. The theme this year, 'Ambition Meets Action', brings together the international maritime community to take collective action on achieving the goals of decarbonisation, innovation, talent, and services through thought leadership conferences, exhibitions and events held throughout the week. See Annex A for the full list of events; Annex B for speakers and panellists; and Annex C for the list of memorandums of understanding (MoUs) and agreements to be signed.
- 3. Singapore's Minister for Transport and Minister-in-charge of Trade Relations Mr S Iswaran will officiate the opening ceremony on 24 April 2023. Secretary-General of the International Maritime Organization (IMO), Mr Kitack Lim, will deliver the keynote address.
- 4. As part of the Opening Ceremony of SMW, Mr Chee Hong Tat, Senior Minister of State, Ministry of Finance and Ministry of Transport, and Ministers from Denmark, Norway, Portugal, and the United Kingdom, will participate in the SMW Maritime Dialogue on maritime issues such as talent, digitalisation, decarbonisation as well as partnerships between governments and industry. The session will be moderated by Ambassador Ong Keng Yong, Executive Deputy Chairman of the S. Rajaratnam School of International Studies
- 5. The Singapore Ministry of Transport and MPA will jointly organise the 2nd Maritime International Advisory Panel (IAP) meeting on 25 and 26 April, where global business leaders from the maritime industry and adjacent industries will discuss perspectives on key trends that will shape the maritime industry, and exchange ideas on how the maritime sector can seize opportunities in sustainability and digitalisation.
- 6. Six new members will join the IAP this year, including Mr Christopher Wiernicki, Chairman, President and Chief Executive Officer, American Bureau of Shipping, Mr Hiroaki Sakashita, President and Chief Executive Officer, ClassNK, Mr Yigal Unna, Chief Executive Officer, Cygun Ltd, Ms Merle Maigre, Programme Director of





Cybersecurity, e-Governance Academy, Prof Nigel Brandon, Dean, Faculty of Engineering, Imperial College London, and Dr Arun Majumdar, Dean, Stanford Doerr School of Sustainability. The new members are leaders and experts in their respective fields and will further enrich the IAP's discussions.

7. To play our part, measures will be taken to reduce waste and carbon emissions at SMW 2023. Air-conditioning at the venues will be maintained at around 25°C for energy savings and the use of single-use materials will be minimised. Marketing collaterals will also be published digitally.

SMW 2023 Events

Accelerating Maritime Decarbonisation to meet IMO 2050 goal which is expected to be enhanced

- 8. As part of the opening ceremony on 24 April, the **SMW Leaders' Perspectives** panel discussion will explore 'The Maritime Green Transition in the Current Global Economy'. The panel comprising international maritime leaders will discuss concrete actions to realise the ambitions of decarbonisation, identify green finance and growth opportunities, and explore ways the industry can rally together.
- 9. At the 13th International Chemical and Oil Pollution Conference and Exhibition titled 'Spill Strategies in a Decarbonisation Era' on 26 April, speakers will discuss the role of future fuels in decarbonising global shipping, its safety standards, protocols, and mitigation strategies. The programme includes a table-top exercise organised by MPA, together with various government agencies and industry stakeholders, to test and demonstrate Singapore's readiness and capabilities in the event of a chemical spill incident. This is the first time that methanol will be simulated in the table-top exercise, which marks an important step towards preparing the Port of Singapore for the bunkering of new maritime fuels.
- 10. The **2**nd **Accelerating Decarbonisation** conference on 27 April will bring together prominent industry players, thought leaders, academics, researchers and stakeholders in the maritime industry to discuss developing international green policies and outline strategies and roadmaps, including developing economic and business models, making investments, and transitioning the workforce, to accelerate decarbonisation efforts for the maritime industry. MPA Chief Executive Mr Teo Eng Dih will deliver the opening address, and IMO Secretary-General Mr Kitack Lim is the keynote speaker. MPA and the MarineTech ecosystem have initiated studies to address the need for robust safety procedures and standards for ammonia bunkering





and operations. The conference will also include presentations by A*STAR Institute of High Performance Computing, the Global Centre for Maritime Decarbonisation, Maritime Energy & Sustainable Development Centre of Excellence from the Nanyang Technological University, and Vopak, on the findings at various stages of their ammonia bunkering study.

<u>Digital Innovation and Maritime Services are Key Enablers for Maritime</u> Transformation

- 11. Scheduled on 25 and 26 April of SMW 2023, the *MarineTech Conference* will showcase and discuss trending technology and innovation relating to smart port, smart shipping, decarbonisation, cybersecurity, and crew welfare. Mr Chee Hong Tat, Senior Minister of State, Ministry of Finance and Ministry of Transport, will launch the conference and deliver the opening address.
- 12. **Sea Asia 2023**, a flagship event held biennially in conjunction with SMW, returns for its 9th edition from 25 to 27 April. Organised by Informa Markets and the Singapore Maritime Foundation, over 300 exhibitors from 70 participating countries are expected to showcase their products and services. Mr Baey Yam Keng, Senior Parliamentary Secretary, Ministry of Sustainability and the Environment & Ministry of Transport will officiate the Sea Asia Exhibition Opening and tour the exhibition.
- 13. As part of the MarineTech Conference, MPA will be organising *site visits* on 26 April to PSA Innovation Centre, MPA's Maritime Drone Estate and Singapore Maritime Gallery, as well as the Singapore Polytechnic Centre of Excellence for Maritime Safety, for delegates to witness first-hand the innovations and technologies deployed in the maritime domain.
- 14. Maritime service providers are critical players that can determine the pace of industry transformation in digitalisation and decarbonisation. The *Maritime Services Leaders Forum* on 27 April brings together industry experts to explore ideas on what maritime service providers can do better to navigate the challenges and opportunities that will arise from the ongoing transformations of the maritime sector. Panellists include Mr Andrew Cutler, Chair of the International Group of P&I Clubs, Mr Frederic Boles, Chief Executive Officer, Lockton and Mr Dhruv Narain, Partner, A.P. Moller Capital.





Developing a Pipeline of Maritime Talent

- 15. The **3**rd **Maritime Manpower Forum** on 28 April with a theme 'Creating a Pathway towards a Future-ready Maritime Manpower', will explore emerging skills and future jobs within the maritime industry to prepare the workforce. Singapore's Senior Minister of State for Transport Mr Chee Hong Tat will deliver the opening address.
- 16. For the first time, a platform for youth-to-youth engagement is created at SMW to raise greater awareness of the maritime industry. The focus group discussion titled **Youth@SMW** will gather youths to share their aspirations and expectations of the future for the maritime industry. MPA Chief Executive Mr Teo Eng Dih will give an opening speech, and young maritime industry professionals, as well as Singapore's IMO Goodwill Maritime Ambassadors Ms Akanksha Batura Pai, Head of Strategy and Growth of Sinoda Shipping and Mr Jonathan Choo, Partner of Allen & Gledhill LLP will engage the youths on career opportunities in the vibrant and dynamic maritime sector.

Public Outreach Events to Raise Awareness of the Maritime Industry

- 17. As part of public outreach, MPA will be reaching out to schools and members of the public over the course of SMW 2023 to cultivate interest in Singapore's role and significance as a global maritime hub port and international maritime centre. Members of the public can be part of SMW by participating in any the following activities from 28 to 30 Apr 2023:
 - A) **Singapore Maritime Trails** Participants embark on a journey through significant maritime landmarks in Singapore, such as Clifford Square, Fort Canning Park, Kampong Glam, Keppel Harbour, Singapore River, and Telok Ayer Basin.
 - B) **MPA** Learning Journeys at Integrated Simulation Centre (ISC), Port Operations Control Centre (POCC), and Sea Tour For the first time, MPA is opening facilities to members of the public. The ISC tour allows participants to experience first-hand state-of-the-art technology employed for seafarers' trainings and shipping operations via sessions on the navigation bridges. The tour at MPA's POCC allows participants to gain insights into the complexity of managing navigation safety in a busy Singapore Strait. In addition, through the sea tours, participants will have the opportunity to witness container ships, oil tankers, car carriers, and harbour craft, navigating through the busy Singapore Strait, providing them a first-hand experience of life at sea.





- C) Vessel Showcase and Singapore Maritime Gallery Tour Participants will have the opportunity to go onboard MPA's new hybrid diesel-electric enhanced patrol craft, the 'MPA Guardian' and view the 'Combatant Craft Medium', operated by the Republic of Singapore Navy's Naval Diving Unit, up close at Marina South Pier. This will be followed by a guided tour in the refreshed Singapore Maritime Gallery.
- 18. Members of the public may book the tours via www.smw.sg/public-outreach. Tour capacities are limited and interested persons should sign up as soon as possible to secure the slots.
- 19. For more details on SMW 2023, visit https://www.smw.sg/
 - Annex A: List of Events at SMW 2023
 - Annex B: List of Speakers and Panellists at SMW 2023
 - Annex C: List of MoUs and Agreements at SMW 2023

About the Maritime and Port Authority of Singapore (MPA)

MPA was established on 2 February 1996 with the mission to develop Singapore as a premier global hub port and international maritime centre, and to advance and safeguard Singapore's strategic maritime interests. MPA is the driving force behind Singapore's port and maritime development, taking on the roles of port authority, maritime and port regulator and planner, international maritime centre champion, national maritime representative and a champion of digitalisation and decarbonisation efforts at regional and international fora such as at the International Maritime Organization. MPA partners industry, research community and other agencies to enhance safety, security and environmental protection in our waters, facilitate maritime and port operations and growth, expand the cluster of maritime ancillary services, and develops maritime digitalisation and decarbonisation policies and plans, R&D and manpower development. MPA is responsible for the overall development and growth of the maritime domain and Port of Singapore. In 2022, Singapore remained one of the world's busiest transshipment hubs with a container throughput of 37.3 million 20-foot equivalent units (TEUs).

For more information, please visit https://www.mpa.gov.sg

About Singapore Maritime Week 2023





SMW is an annual gathering of the international maritime community to advance key industry issues and exchange ideas to bring the sector forward. Driven by MPA, in collaboration with industry stakeholders and research and educational institutions, SMW brings together key opinion leaders and industry leaders through conferences, dialogues and forums.

The range of activities and events organised by MPA, industry stakeholders and research and educational institutions, as well as the cosmopolitan profile of participants, reflect the vibrancy and diversity of Singapore as a global hub port and leading international maritime centre.

For media queries, please contact:

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Ruder Finn Asia for Singapore Maritime Week 2023

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ANNEX A

List of Events at SMW 2023

Event	Date
SMW 2023 Opening Ceremony	24 April
SMW Maritime Dialogue	24 April
SMW Leaders' Perspectives	24 April
Advanced Maritime Leaders' Programme	24 - 28 April
MaritimeSG Outreach Tours	24 – 30 April
MarineTech Conference	25 - 26 April
MarineTech Exhibition @ Sea Asia	25 - 26 April
Maritime International Advisory Panel	25 – 26 April
Green Corridor Workshop	25 April
MPA-IALA e-Navigation/ Vessel Traffic Service	25 – 27 April
Workshop	
International Chemical and Oil Pollution	26 April
Conference and Exhibition	
PSA Site Tour	26 April
Maritime Drone Estate Demo + Refreshed SMG	26 April
Tour	
SP Centre of Excellence for Maritime Safety	26 April
Accelerating Decarbonisation	27 April
Maritime Services Leaders Forum	27 April
Maritime Manpower Forum	28 April
Youth@SMW	28 April

List of co-located Events at SMW 2023

Event	Date
5 th Annual Capital Link Singapore Maritime Forum	24 April
Marine Money Offshore Energy Finance Forum 2023	25 April
Baltic Freight and Commodity Forum – Dry Bulk	25 April
Sea Asia Exhibition	25 – 27 April
Singapore Management University Thought Leadership Conference	26 April
Baltic Freight and Commodity Forum – Tanker And Gas	26 April





Singapore Chamber of Maritime Arbitration Conference	26 April
2023	
From Carbon Neutral to Zero Carbon	26 April
The Talent Market in Transition - A Lunch Forum by	26 April
Singapore Maritime Foundation & Faststream Recruitment	
Lloyd's Register Maritime Transformation Forum	26 April
ASA International Shipping Forum: Blue and Safe Shipping	26 April
Marine Insurance Asia	27 April
RightShip Leaders Forum	27 April
ShipTek International Conference & Awards 2023	27 April
Moore Stephens Singapore Shipping Conference	27 April
ReCAAP - RSIS Maritime Roundtable 2023	27 April
Piracy And Sea Robbery Conference 2023	27 April
Advancing Maritime Green Corridors	27 April
Operational Management to Accelerate Safe Maritime	27 April
Decarbonisation	
Singapore - Norway Industry Workshop	28 April

List of Networking Events at SMW 2023

Event	Date
SMW Reception	24 April
BHP Connect	25 April
MarineTech Reception	25 April
SeaAsia Reception	25 April
Netherlands Reception	25 April
France Reception	25 April
MaritimeTech Cocktail Evening by Motion Ventures, IMC, &	25 April
PIER71	
IBIA Asia Gala Dinner	26 April
Norway Night	26 April
Sweden Virtual Watch Tower Reception	27 April
Finland Reception	27 April
Lloyd's Register Reception	27 April





ANNEX B

List of Speakers and Panellists at SMW 2023

SMW Maritime Dialogue	
Mr Chee Hong Tat	Senior Minister of State, Ministry of Finance & Ministry of
	Transport
Mr Morten Bødskov	Minister for Industry, Business and Financial Affairs,
	Denmark
Mr João Galamba	Minister of Infrastructure, Portugal
Mr Vidar Ulriksen	Vice Minister, Ministry of Trade, Industry and Fisheries,
	Norway
Baroness Charlotte	Parliamentary Under Secretary of State (Aviation,
Vere of Norbiton	Maritime and Security), UK Department for Transport

SMW Leaders' Perspe	SMW Leaders' Perspectives	
Abhishek Pandey	Global Head of Shipping Finance, Standard Chartered	
	Bank	
Caroline Yang	President, Singapore Shipping Association (SSA) & Vice	
	Chair, International Chamber of Shipping (ICS)	
Christopher Wiernicki	President, Chairman and CEO, ABS	
Hing Chao	Executive Chairman, Wah Kwong Maritime Transport	
Laurent Olmeta	CEO, APAC, CMA CGM	
Decarbonisation		
Captain Rajalingam	President and CEO, MISC Bhd	
Subramaniam		
Chris Chatterton	Chief Operating Officer, Methanol Institute	
Christian M. Ingerslev	Chief Executive Officer, Maersk Tankers	
Nicholas Brown	CEO, Lloyd's Register	
Remi Eriksen	Group President and CEO, DNV	
Jose Firmo	CEO, Port of Acu	
Youngso Kim	Head, Partnerships, Department of Partnerships and	
	Projects, IMO	
Services		
Andrew Cutler	Chair, International Group of P&I Clubs	
Anna Stablum	Commercial Director, Climate Impact X	
Carlo Raucci	Head of Energy Transition & Modelling Maritime	
	Decarbonisation Hub, Lloyd's Register	





Darryl Tan	Chief Risk Officer, FPG AIM Capital
Dhruv Narain	Partner, A.P. Moller Capital
Frederic Boles	Chief Executive Officer, Lockton
Heng Chih Chwen	Head of Maritime Research and
l song com com co	Decarbonisation, Standard Chartered Bank
Murali Pany	Managing Partner, JTJB LLP
Martijn Hoogerwerf	Head of Sustainable Finance - Asia Pacific, ING
Oyvind Stordal	Head of Data and Performance Management, Wilhelmsen
	Ship Management
Padmaraja Dipankar	Chief Digital Officer, Swire Shipping
Peter Wessel-Aas	General Manager, Investment Banking, Fearnley Securities
Punit Oza	Founder, Maritime NXT & Vice Chairman, Institute of
	Chartered Shipbrokers, Singapore Branch (Singapore)
Robert G. Dorey	Group CEO, Astaara
Ritesh Thakkar	Senior Advisor for APAC, Convergence
Shuzhen Pay	Head of Corporate Finance and Treasury, Hafnia
Wong Onn Chee	Chief Executive Officer, Rajah & Tann Cybersecurity and
	Technical Director, Rajah & Tann Technologies
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Innovation	
	President and Managing Director, Teekay Shipping
Innovation Alex Verchez	President and Managing Director, Teekay Shipping Philippines
Alex Verchez	President and Managing Director, Teekay Shipping
	President and Managing Director, Teekay Shipping Philippines Head of New Technologies and Sustainability, PSA International
Alex Verchez Alvin Foo	President and Managing Director, Teekay Shipping Philippines Head of New Technologies and Sustainability, PSA
Alex Verchez	President and Managing Director, Teekay Shipping Philippines Head of New Technologies and Sustainability, PSA International
Alex Verchez Alvin Foo	President and Managing Director, Teekay Shipping Philippines Head of New Technologies and Sustainability, PSA International Global Chief Digital and Innovation Officer, Mediterranean
Alex Verchez Alvin Foo Andre Simha Anne-Sophie Zerlang Karlsen	President and Managing Director, Teekay Shipping Philippines Head of New Technologies and Sustainability, PSA International Global Chief Digital and Innovation Officer, Mediterranean Shipping Company
Alex Verchez Alvin Foo Andre Simha Anne-Sophie Zerlang	President and Managing Director, Teekay Shipping Philippines Head of New Technologies and Sustainability, PSA International Global Chief Digital and Innovation Officer, Mediterranean Shipping Company Head of Asia Pacific Ocean Customer Logistics, A.P. Moller – Maersk President, Inmarsat Maritime
Alex Verchez Alvin Foo Andre Simha Anne-Sophie Zerlang Karlsen Ben Palmer OBE	President and Managing Director, Teekay Shipping Philippines Head of New Technologies and Sustainability, PSA International Global Chief Digital and Innovation Officer, Mediterranean Shipping Company Head of Asia Pacific Ocean Customer Logistics, A.P. Moller – Maersk President, Inmarsat Maritime Chief Executive Officer, Maersk Mc-Kinney Moller Centre
Alex Verchez Alvin Foo Andre Simha Anne-Sophie Zerlang Karlsen	President and Managing Director, Teekay Shipping Philippines Head of New Technologies and Sustainability, PSA International Global Chief Digital and Innovation Officer, Mediterranean Shipping Company Head of Asia Pacific Ocean Customer Logistics, A.P. Moller – Maersk President, Inmarsat Maritime Chief Executive Officer, Maersk Mc-Kinney Moller Centre for Zero Carbon Shipping
Alex Verchez Alvin Foo Andre Simha Anne-Sophie Zerlang Karlsen Ben Palmer OBE Bo Cerup-Simonsen	President and Managing Director, Teekay Shipping Philippines Head of New Technologies and Sustainability, PSA International Global Chief Digital and Innovation Officer, Mediterranean Shipping Company Head of Asia Pacific Ocean Customer Logistics, A.P. Moller – Maersk President, Inmarsat Maritime Chief Executive Officer, Maersk Mc-Kinney Moller Centre for Zero Carbon Shipping General Manager and Head of Cyber Security, Maritime
Alex Verchez Alvin Foo Andre Simha Anne-Sophie Zerlang Karlsen Ben Palmer OBE Bo Cerup-Simonsen Capt. Naoki Saito	President and Managing Director, Teekay Shipping Philippines Head of New Technologies and Sustainability, PSA International Global Chief Digital and Innovation Officer, Mediterranean Shipping Company Head of Asia Pacific Ocean Customer Logistics, A.P. Moller – Maersk President, Inmarsat Maritime Chief Executive Officer, Maersk Mc-Kinney Moller Centre for Zero Carbon Shipping General Manager and Head of Cyber Security, Maritime Education and Training Certification Department, ClassNK
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Alex Verchez Alvin Foo Andre Simha Anne-Sophie Zerlang Karlsen Ben Palmer OBE Bo Cerup-Simonsen Capt. Naoki Saito Capt. Rajesh Unni Demetris	President and Managing Director, Teekay Shipping Philippines Head of New Technologies and Sustainability, PSA International Global Chief Digital and Innovation Officer, Mediterranean Shipping Company Head of Asia Pacific Ocean Customer Logistics, A.P. Moller – Maersk President, Inmarsat Maritime Chief Executive Officer, Maersk Mc-Kinney Moller Centre for Zero Carbon Shipping General Manager and Head of Cyber Security, Maritime Education and Training Certification Department, ClassNK Chief Executive Officer, Synergy Group Managing Director, Asia Region, Columbia Ship
Alex Verchez Alvin Foo Andre Simha Anne-Sophie Zerlang Karlsen Ben Palmer OBE Bo Cerup-Simonsen Capt. Naoki Saito Capt. Rajesh Unni	President and Managing Director, Teekay Shipping Philippines Head of New Technologies and Sustainability, PSA International Global Chief Digital and Innovation Officer, Mediterranean Shipping Company Head of Asia Pacific Ocean Customer Logistics, A.P. Moller – Maersk President, Inmarsat Maritime Chief Executive Officer, Maersk Mc-Kinney Moller Centre for Zero Carbon Shipping General Manager and Head of Cyber Security, Maritime Education and Training Certification Department, ClassNK Chief Executive Officer, Synergy Group Managing Director, Asia Region, Columbia Ship Management
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Danny Lien	President, Singapore Association of Shipsuppliers and Services
Dr. Goh Weihan	Associate Professor Information Security, Singapore Institute of Technology
Dr. Imran Ibrahim	Programme Director, Maritime Energy and Sustainable Development Center of Excellence
Dr. Ho Chaw Sing	Chief Executive Officer, National Additive Manufacturing Innovation Cluster
Dr. Pierre C Sames	Senior Vice President, Strategic Development Director, Maritime, DNV
Dr. Sanjay Kuttan	Chief Technology Officer, Global Centre for Maritime Decarbonisation
Dr. Sewoong Oh	Principal Research Engineer, Maritime Digital Transformation Research Center, Korea Research Institute of Ships and Ocean
Dr. Su Yi	Executive Director, Institute of High-Performance Computing, A*STAR
Dr. Sun Ting	Senior Patent Analyst, IPOS International
Dr. Quang-Vu Pham	Head of Data Privacy and Information Security, Hamburg Port Authority
George Lee	Chief Executive Officer, Sea Forrest
Gwen Salley	Chief Executive Officer, ZEBOX
Hakon Ellekjaer	Head of Additive Manufacturing, Wilhelmsen
Hideyuki Ando	Director of Monohakobi Technology Institute, NYK Group
Kenneth Lim	Assistant Chief Executive (Industry & Transformation), Maritime and Port Authority of Singapore
Leslie Yee	General Manager IT, Pacific International Lines
Low Han Yong	Group Head of Technology Solutions, Kuok Singapore Limited Group
Mario Moretti	Managing Director, V.Ships Asia Group
Mark Huang	Co-Founder & Managing Director, SeaAhead
Martin Johannesson	Head of Information Technology, Port of Gothenburg
Matt Heider	Chief Executive Officer, Nautilus Labs
Martijn Thijsen	Head of Ecosystem and Platform Play Digital Strategy and Transformation, Port of Rotterdam
Michael Vrettos	Senior Marine Cyber Security Expert, RINA
Mingfa Liu	Managing Director for Ship Services, IMC Shipping
Nikolas Pyrgiotis	VP Technology Ventures, The Signal Group
Nir Gartzman	Managing Partner, theDOCK





Ong Chin Beng	Chief Information Security Officer, Maritime and Port Authority of Singapore
Pascal Ollivier	Chair of Data Collaboration Committee, International Association of Ports and Harbors
Peter Schellenberger	Founder, Novamaxis
Prof Chew Ek Peng	Centre Director, Centre of Excellence in Modeling and Simulation for Next Generation Ports (C4NGP), National University of Singapore
Roger Holm	President, Wärtsilä Marine Power
Sanjay Suresh	APAC General Manager, Skyports Drone Services
Shanker Pillai	Head of Innovation and Change, Hafnia & Advisor, Motion Ventures
Shaun Hon	General Partner, Motion Ventures
Simon Frank	General Manager, IMC Crew Management
Soren Meyer	Chief Executive Officer, ZeroNorth
Crimina Toti	Vice President – Business Development , Yinson Green
Srinivas Tati	Technologies
Susana Germino	General Manager, Sustainability and Decarbonisation, Swire Shipping
Tim Reinsch	Managing Partner, TecPier
Thomas Bagge	Chief Executive Officer, DCSA
Thomas Ting	Chief Technology Officer, Maritime and Port Authority of Singapore
Tommy Phun	Founder, Pyxis & Director, Eng Hup Shipping
Willi Nelson	Field CISO for Operational Technology, Fortinet
Talent	
Aaron Chan	Chief Officer, CMA CGM
Akanksha Batura	Chairman, YEG committee, Singapore Shipping
Pai	Association (SSA), Head of Strategy & Growth, Sinoda
	Shipping Agency Pte Ltd, IMO Goodwill Maritime
	Ambassador
Bjorn Hojgaard	Chief Executive Officer, Anglo-Eastern
Caroline Yang	President, Singapore Shipping Association (SSA) & Vice
	Chair, International Chamber of Shipping (ICS)
Dr. Shahrin	Regional Head of Maritime Advisory, Director, Maritime
Osman	Decarbonisation & Autonomy Centre of Excellence, DNV
Dr Kenneth Low	Associate Professor and Cluster Director in Engineering,
	Singapore Institute of Technology





Hor Weng Yew	Chairman, Singapore Maritime Foundation (SMF) and
_	Chief Executive Officer, Pacific Carriers Limited (PCL)
Jia Yong Goh	Partner, People Advisory Services, Ernst & Young
	Advisory (Singapore)
Lu Hui Ting	MaritimeSG Youth Ambassador
Martha Selwyn	Manager, United Nations Global Compact
Mary Liew	General Secretary, Singapore Maritime Officers' Union
	(SMOU)
Nicholas Bizic	Vice President, Talent Management & Learning, ABS
Nick Potter	Board Member, Singapore Maritime Foundation (SMF),
	General Manager, Shipping & Maritime for Asia Pacific and
	the Middle East, Shell
Praveen Shukla	Director, Crewing (Marine HR, Marine Talent
	Development), Wallem Group
Punit Oza	Founder, Maritime NXT & Vice Chairman, Institute of
	Chartered Shipbrokers, Singapore Branch
Richard Koh	Chief Technology Officer & Customer Success Lead,
	Microsoft

Members of the Maritime International Advisory Panel	
S Iswaran (Chairman)	Minister for Transport and Minister-in-charge of Trade Relations
Christopher Wiernicki	Chairman, President and CEO, American Bureau of Shipping
Palle Laursen	A.P. Møller – Mærsk A/S
Ulrik Sanders	Managing Director and Senior Partner, Boston Consulting Group
Hiroaki Sakashita	President and CEO, ClassNK
Yang Zhijian	Chairman and Managing Director, COSCO SHIPPING Lines
Yigal Unna	CEO, Cygun Ltd
Remi Eriksen	Group President and CEO, DNV
Merle Maigre	Programme Director of Cybersecurity, e-Governance Academy
Jonathan Wright	IBM Global Managing Partner, Finance and Supply Chain Transformation and IBM Consulting Sustainability Services, IBM Corporation
Prof Nigel Brandon	Dean, Faculty of Engineering, Imperial College London
Stephen Fewster	Managing Director - Global Head of Shipping Finance, ING Bank N.V. London Branch





Dr Detlef Trefzger	Founder and Chairman, Larix Equity AG
Samuel Garcia	Senior Vice President - Product Supply, Asia Pacific, Middle East and Africa, Procter & Gamble Co.
Peter Voser	Group Chairman, PSA International Pte Ltd
Ye Gang	Co-founder and Group COO, Sea Ltd
Dr Arun Majumdar	Dean, Stanford Doerr School of Sustainability
Mike Muller	President, Vitol Asia Pte Ltd
Håkan Agnevall	President and CEO, Wärtsilä Corporation









ANNEX C

List of MoUs and Agreements at SMW 2023

Mall	Moll Dortion	
MoU	MoU Parties	
	24 April 2023	
MoU on green and digital	Maritime and Port Authority of Singapore	
shipping corridor	2. Port of Los Angeles	
	Port of Long Beach	
(With support of C40 Cities)		
Extension of MoU to support	Maritime and Port Authority of Singapore	
talent and academic exchange	Shanghai Maritime University	
between Singapore and China		
in the maritime sector.		
25 April 2023		
5 th renewal of MPA-PSA MoU	Maritime and Port Authority of Singapore	
on port technology research and	2. PSA Singapore	
development programme		
Master Agreement Framework	A*STAR's Institute of High Performance	
for Maritime AI research	Computing	
programme with industry	A*STAR's Institute for Infocomm	
partners	Research (I2R)	
	American Bureau of Shipping	
	4. Bureau Veritas Marine & Offshore	
	5. ClassNK	
	6. METIS Cyberspace Technology	
	(Singapore) Pte Ltd	
	7. Monohakobi Technology Institute Co. Ltd	
	8. PSA Marine (Pte) Ltd	
	ShipsFocus Services Pte Ltd	
ZEBOX Co-Innovation	1. ZEBOX	
Agreement with Industry	Bureau Veritas Marine & Offshore	
Partners	3. PSA unboXed	
	Synergy Marine Group	





MoU formalisation on coastal	Existing Partners:
sustainability alliance	1. A*STAR Research Entities
,	2. Genplus Pte. Ltd.
	3. Jurong Port Pte. Ltd.
	4. PaxOcean Engineering Pte. Ltd.
	5. Sea Forrest Power Solutions Pte. Ltd.
	6. Technology Centre for Offshore and
	Marine, Singapore Ltd.
	7. TES-AMM (Singapore) Pte. Ltd.
	New Partners:
	8. Ampotech Pte. Ltd.
	Columbia Shipmanagement (Singapore)
	Pte. Ltd.
	10. Green Cop Pte. Ltd.
	11.Ken Energy Pte. Ltd.
	12.M1 Limited
	13. Magicport Pte. Ltd.
	14. RMS Marine & Offshore Service
	(Singapore) Pte. Ltd.
	15. Singapore Institute of Technology
	16. Sinwa (Singapore) Pte. Ltd.
	17.ST Engineering Digital Systems Pte. Ltd.
	18.SWIFT Total Logistics Pte. Ltd.
27 April 2023	
Decarbonisation, digitalisation,	Maritime and Port Authority of Singapore
and talent development for	2. Wärtsilä
sustainable and smart maritime	
ecosystems	
Letter of Intent to collaborate in	Maritime and Port Authority of Singapore, and
maritime digitalisation and	various Classification Societies
decarbonisation	