

14th SESSION OF THE CO-OPERATION FORUM
31 JULY – 1 AUGUST 2023
SINGAPORE

PROVISIONAL AGENDA

1. Opening Session

- i. Opening Address – *by Guest-of-Honour, Mr Chee Hong Tat, Acting Minister for Transport*
- ii. Keynote Address – *by Professor Tommy Koh, Ambassador-at-large, Ministry of Foreign Affairs*
- iii. Opening Remarks - *by Heads of Delegation from the three Littoral States*

2. Plenary Session: Adoption of Agenda

3. Safety of Navigation

i. Initiatives to Enhance Safety of Navigation in SOMS

- i. Ensuring Maritime Safety: Mitigating ship container accidents in critical area in SOMS through effective measures and preparedness – *by Marine Department of Malaysia*
- ii. Navigating the Future: Framework Extension for Resilient, Safe and Sustainable STRAITREP in Straits of Malacca and Singapore – *by Marine Department of Malaysia*
- iii. TSS in Eastern approaches to Singapore Strait – possible measures for enhancing safe navigation – *by International Association of Independent Tanker Owners*
- iv. Safety of Navigation in Straits of Malacca and Singapore – *by Nautical Institute*
- v. Panel Discussion

ii. Technology to Enhance Navigational Safety

- i. Maritime AI & Modelling for Traffic Safety & Port Operation Enhancement – *by Institute of High Performance Computing*
- ii. Safety 4.0 – AI Based Competency Assessment – *by Centre of Excellence in Maritime Safety, Singapore Polytechnic*
- iii. Update on Next Generation Vessel Traffic Management System – *by Maritime & Port Authority of Singapore*

- iv. digitalPORT@SG™ – Just in Time Planning and Coordination Platform – *by Maritime & Port Authority of Singapore*
 - v. Panel Discussion
- iii. Maritime Autonomous Surface Ships
 - i. 1982 UNCLOS, MASS and IMO Instruments – *by Centre for International Law, National University of Singapore*
 - ii. Maritime Autonomy: Developments and Way Forward – *by American Bureau of Shipping*
 - iii. Japan's Effort for Practical Use of Maritime Autonomous Surface Ships – *by Ministry of Land, Infrastructure, Transport and Tourism, Japan*
 - iv. Entering Autonomous Shipping Era – Challenges and Opportunities – *by Ministry of Transport, Indonesia*
 - v. Panel Discussion
- 4. Marine Environmental Protection
 - i. Maritime Decarbonisation
 - i. NextGEN and NextGEN Connect – *by International Maritime Organization*
 - ii. Maritime Singapore Decarbonisation Initiatives – *by Maritime & Port Authority of Singapore*
 - iii. Maritime Decarbonization Effort by Malaysia: The Immersive CO² calculator for the shipping sector in SOMS – *by Marine Department of Malaysia*
 - iv. Panel Discussion
 - ii. Ballast Water Management
 - i. Implementation of Ballast Water Management Convention - Singapore's Experience – *by Maritime & Port Authority of Singapore*
 - ii. Challenges, Possible Solutions in the Implementation of the BWM Convention and the Latest Roadmap – *by China Classification Society*
 - iii. Global Green Strategic Solutions Provider & Integrator – *by Seatrium Eco Technology*

- iv. Panel Discussion
- iii. Oil Spill Management
 - i. Singapore's Strategy for Oil Spill Response – *by Maritime & Port Authority of Singapore*
 - ii. Latest Solutions/Techniques Available to Manage Oil Spills – An Insight into Herders – *by Oil Spill Response Limited*
 - iii. Panel Discussion
- 5. Developments in the Co-operative Mechanism
 - i. Contribution of MSC to the Straits of Malacca and Singapore – 50 years of Cooperation with the littoral States – *by Malacca Strait Council*
 - ii. Updates on the 27th and 28th Aids to Navigation Fund Committee Meetings – *by Indonesia*
 - iii. Updates on ongoing Straits Projects under the Project Coordination Committee
 - i. Straits Project 5: Replacement and Maintenance of Aids to Navigation in the SOMS – *by Indonesia*
 - ii. Straits Project 11: Development of Guidelines on Places of Refuge for Ships in Need of Assistance in the SOMS – *by Malaysia*
 - iv. Joint Hydrographic Survey of the Straits of Malacca and Singapore – Project Overview – *by Malaysia*
- 6. Closing Session