

18 - 19 July 2022

## **FORUM AGENDA**

### **13<sup>th</sup> Co-operation Forum under the Co-operative Mechanism on Safety of Navigation and Environmental Protection in the Straits of Malacca and Singapore**

**Intercontinental Hotel, Kuala Lumpur, Malaysia**

**18 – 19 July 2022**

1. Opening remarks
2. Plenary
3. Adoption of the Agenda
4. Session I: Enhancing Safety of Navigation in the Straits of Malacca and Singapore
  - .1 Sharing on Developments on VHF Data Exchange System (VDES) by Singapore Maritime Port Authority
  - .2 Port State Control Pattern in Malaysian Ports: in Light of Navigation Safety by Marine Department Malaysia
  - .3 The Information on Study of the Implementation of STRAITREP in the Straits of Malacca and Singapore and its Future Implementation by Directorate General of Sea Transportation Indonesia
  - .4 Japan's Cooperation to Enhance the Safety of Navigation in the SOMS by The Ministry of Land, Infrastructure, Transport and Tourism (MLIT) Japan
5. Session II: Enhancing Marine Environmental Protection in the Straits of Malacca and Singapore;
  - .1 Underwater Noise Pollution in The Straits of Malacca by University Kuala Lumpur
  - .2 Latest Development on Addressing Marine Litter Pollution: The Malaysian Case by The Maritime Institute of Malaysia
  - .3 Regional Integration in Oil Spill Preparedness and Response: Significance of Sub-regional Arrangements by GISEA – IPIECA

6. Session III: Big Data and Artificial Intelligence applications in the Straits of Malacca and Singapore;
    - .1 Big Data Analytics for Maritime Domain Awareness by Greenfinder Sdn. Bhd.
    - .2 Modernization of Lighthouse in Malaysia by Marine Department Malaysia
    - .3 Implementation of an Integrated Port Service System and Data Exchange in Indonesia, by Directorate General of Sea Transportation Indonesia
    - .4 Future of Navigation Through A Cyber-Secured Platform by Wartsila
    - .5 Better Design Through Behavioral Analytics by Spartan Maritime (M) Sdn. Bhd.
  7. Session IV: Development & Project Status in The Co-operative Mechanism;
    - .1 Report on the 26<sup>th</sup> Aids to Navigation Fund (ANF) Committee Meeting 2022 by Directorate General of Sea Transportation Indonesia
    - .2 An Updates on the Straits Project 11 by Marine Department Malaysia
  8. Closing Session
    - .1 Adoption of the 13<sup>th</sup> CF Report
    - .2 Any Other Business
    - .3 Closing Remarks
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