**27 September 2021**

**New Technologies and their deployment**

Plenary

Moderator: Mr. Craig Eason

- **High-Level Opening** | (12:00-12:15)

  - IMO Secretary General | UNEP Executive Director | Minister of Climate and Environment of Norway

- **Overview of innovation and deployment needs for low/zero carbon technologies and potential solutions** | (12:15-12:30)

  - Chair, IMO Intersessional Working Group on Reduction of GHG Emissions from Ships | Chief, IMO Department for Partnerships and Projects | Presentation of the background on innovation challenges and needs for maritime decarbonization, Independent Expert

- **Regional reflections: challenges and opportunities for innovation and deploying new solutions (Focus: Developing countries)** | (12:30-13:20)

  - Maritime Technology Cooperation Centre Africa | Maritime Technology Cooperation Centre Caribbean | Maritime Technology Cooperation Centre Asia | Maritime Technology Cooperation Centre Pacific | Maritime Technology Cooperation Centre Latin America

- **Experience sharing session on innovation, deployment and knowledge sharing opportunities with a focus on developing countries** | (13:20-14:15)

  - European Commission, The Directorate-General for Research and Innovation | IMO GHG Projects/Initiatives | World Maritime University | Partnerships in Environmental Management for the Seas of East Asia (PEMSEA)

- **Launching of IMO-Singapore NextGEN Initiative online Portal** | (14:15-14:30)

  - Chief Executive Maritime and Port Authority of Singapore

- **Panel discussion** | (14:30-15:00)

  - Panel members: IMO TCC | Chair Vanuatu | India | Jamaica | Kenya

**28 September 2021**

**Models of innovation**

Plenary

Moderator: Mr. Craig Eason

- **Models of Innovation** | (12:00-12:05)

  - Reflection of previous day | Focus of day 2

- **Successful models of inclusive innovation that foster technology deployment (with potential replication)** | (12:05-13:15pm)

  - Norwegian Green Shipping Programme | European Commission, The Directorate-General for Research and Innovation | World Maritime University | UNEP, Climate Technology Centre and Network | Maritime and Port Authority of Singapore | Technical University of Denmark (DTU)

- **Need for Catalysing and Coordinating Maritime Innovation Process with the focus on Developing Countries** | (13:15-13:25pm)

  - Minister of Transport, Kingdom of Saudi Arabia | IMO, Department for Partnerships and Projects

- **Panel discussion** | (13:30-15:00pm)

  - Panel members: IMO | Previous speakers | All Participants

- **Break-out roundtable discussions on practical solutions to catalyze inclusive innovation** | (13:30-15:00)

  - Parallel break-out roundtable sessions (invited roundtable participants)

**29 September 2021**

**Roadmap towards innovation that fosters deployment**

Plenary

- **Towards inclusive innovation that fosters deployment of new technologies** | (12:00-12:15)

  - Reflection of day 2 | Focus of day 3

- **Financing maritime decarbonization** | (12:15-12:30)

  - European Bank for Reconstruction and Development (EBRD)-Reflections on FIN-SMART Roundtable

- **Panel on financing maritime decarbonization in developing countries** | (12:30-13:10)

  - Moderator: Mr. Charles Goddard

  - Panel discussion following up on the findings of FIN-SMART Roundtable:
    - Panel members representing: Indonesia | EBRD | World Bank | Green Climate Fund | Rockefeller AM, UNEP FI Member

- **Q&A** | (13:10-13:30)

- **Cooperation needs across the maritime value chain and beyond to support inclusive innovation and deployment** | (13:30-14:15)

  - Moderator: Mr. Lorenzo Casarosa

  - Panel discussion on cooperation needs among key players in the maritime value chain, in relation to both R&D and investment

  - Panel members representing: Global Maritime Forum | International Association of Ports and Harbors | IMO Global Industry Alliance

- **Q&A** | (14:15-14:45)

- **Meeting Summary: Towards a roadmap fostering inclusive innovation, knowledge sharing and technology deployment for maritime decarbonization with a focus on developing countries** | (14:45-15:00)

  - Reflection on discussions/introduce elements of a roadmap/participant’s reflections