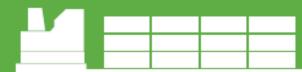
Clean Maritime Day

London International Shipping Week



Agenda

9:00-9:30 - Arrival, QEII Conference Centre

9:30-10:00 - Welcome and <u>Transport Secretary</u> keynote speech, Mountbatten Room, 6th floor

10:00-11:00 - Clean Maritime Plan Panel, Mountbatten Room, 6th floor

11:00-11:30 - Coffee Break

11:30-13:00 - UK SHORE session, Mountbatten Room, 6th floor

13:00-14:00 - Lunch and 'ask the expert' session, Cambridge room, 5th floor

13:00-16:00 - CMDC2 showcase event, Abbey & Rutherford Rooms, 4th Floor and Cambridge Room, 5th Floor

14:00-15:00 - Operation Zero event, Mountbatten Room, 6th Floor

The Clean Maritime Plan Panel

10:00-11:00, Mountbatten room, 6th floor

The Clean Maritime Plan is the environment route map for the UK's maritime sector and will act as the UK's national action plan on shipping emissions. It reflects the need to respond to the challenges of climate change and air pollution's threat to public health whilst identifying the clean growth opportunities associated with a transition to zero emission shipping.

We aim to publish the refreshed plan by the end of 2023. It will build on the achievements of the 2019 Clean Maritime Plan and 2021 Transport Decarbonisation Plan to deliver an ambitious, action focused plan to accelerate maritime decarbonisation and reduce the sector's environmental impact.

Chaired by Eamonn Beirne, Deputy Director for UK SHORE, DfT

Panel members: Professor Sarah Sharples, Chief Scientific Adviser, DfT

Katharine Palmer, Shipping Lead, UN Climate Champions

Rear Admiral Paul Carroll, Director for Innovation and Future Capability, Defence Equipment & Support, MoD

Francesco Sandrelli, Director of Environment, UK Chamber of Shipping

The UK SHORE session

11:30-13:00, Mountbatten room, 6th floor

The £206m UK Shipping Office for Reducing Emissions (UK SHORE) programme is the largest ever government investment in UK commercial maritime and focuses on accelerating the technology necessary to decarbonise our domestic maritime sector.

UK SHORE interventions include, amongst others, continuing the multi-year Clean Maritime Demonstration Competition (CMDC) which, to date, has funded £129m across its four rounds and the £80m Zero Emission Vessels and Infrastructure scheme, delivering large-scale, demonstrator projects.

Green Corridors panel discussion:

Presentation and panel chaired by Alexandra Beaumont, Head of UK SHORE, DfT

<u>Clean Maritime Research Hub overview</u>: Professor Sarah Sharples, Chief Scientific Adviser, DfT Jane Sykes, Head of Energy and Decarbonisation, Engineering and Physical Sciences Research Council (EPSRC)

<u>Presentation on R&D and innovation:</u> Mike Biddle, Executive Director, Net Zero, Innovate UK

Keynote speech and opening the CMDC2 showcase: Jo Shanmugalingam, Second Permanent Secretary, DfT

Lunch and 'ask the experts'

13:00-14:00, Cambridge Room, 5th floor

A chance to mingle with and ask questions to experts

from:

Connected Places Catapult

Defence Equipment & Support, MoD

Department for Business and Trade

Engineering and Physical Sciences

Global Maritime Forum

Innovate UK

Innovate UK KTN

Maritime Coastguard Agency

National Shipbuilding Office

Sprint team - Green ammonia: Pathways to the

decarbonisation of shipping

CMDC2 showcase event

13:00-16:00, Abbey and Rutherford rooms, 4th floor

and Cambridge room, 5th floor

The UK Shipping Office for Reducing Emissions (UK SHORE) awarded £12m to 31 projects across the UK to conduct 22 feasibility studies and 9 pre-deployment trials in clean maritime solutions between January 2023 and August 2023. Projects include both on-vessel and port-side solutions covering a wide range of technologies like hydrogen, ammonia, electric, wind and more.

At this CMDC2 Showcase, projects will exhibit the final results of their projects. The showcase is a must-attend if you want to see the latest innovations in clean maritime technologies and will be a great opportunity to network with businesses, government and academia.

Operation Zero Event 14:00-15:00, Mountbatten room, 6th floor

Launched at COP26 in November 2021, Operation Zero was one of the Department for Transport's two main maritime initiatives in Glasgow. It is an industry-government coalition working together to accelerate the decarbonisation of the operations and maintenance vessels in the North Sea offshore wind sector, with a view to making zero-emission operations and maintenance vessels a reality by 2025.

Speakers include:

Jo Shanmugalingam, Second Permanent Secretary, DfT

Rob Stewart, outgoing Chair of the Operation Zero Steering Board

Nigel Quinn, incoming Chair of the Operation Zero Steering Board