



STEPHENSON HARWOOD

MARITIME DECARBONISATION: ALTERNATIVE FUELS, SHORE POWER & REGULATIONS - 18 SEPTEMBER 2025

With rising pressure on shipping lines to plug in and reduce emissions, collaboration between industry, government, and energy providers is critical. This session will explore the evolving regulatory landscape shaping maritime decarbonisation, via two panel discussions — highlighting the EU Emissions Trading Scheme (EU ETS), cold ironing mandates, and the IMO's revised strategy to cut greenhouse gas emissions by 40% by 2030 and reach net zero by 2050. These measures are accelerating the industry's shift toward clean energy, increasing the need for investment in shore power, alternative fuels like ammonia, methanol, and hydrogen, and upgrades to grid capacity at ports.

Panellists - Decarbonisation

Market update – Maritime Decarbonisation by Haris Zografakis – Partner -Stephenson Harwood

- + Anna Ziou Director Maritime and Regulatory Affairs Carnival
- + Claire Wright Head of Hanwha Ocean Europe Hanwha
- + Roel Hoenders Head of Climate Action and Clean Air Maritime Environment Division – IMO
- + Martin Olverson Development Director NatPower Marine
- + Katy Ware Head of Regulatory Affairs Zodiac Maritime Limited
- + Aakash Dua MBA Regional Business Development Director DNV

Panellists – Charting the Course - Future-Ready Skills for the Maritime Industry

- Alina Prylipko Senior Lecturer MLA College
- + Giannis Sismanidis General Manager Lemur Maritime
- Claudene Sharp-Patel Global Technical Director, Marine and Offshore
 Lloyd's Register
- Catherine Logie Director of Certification and Professional Development - Ocean Technologies Group
- + UKP&I Speaker TBC
- + Trinity House Speaker TBC

At a glance - this session will cover:

- + The future of alternative marine fuels: LNG, ammonia, methanol, hydrogen, and synthetic options
- Cold ironing and shore power readiness: balancing regulation with on-the-ground grid capacity
- + Fleet electrification
- + Insights from the UK Clean Maritime Plan and MEPC 83
- + Infrastructure, investment, and collaboration models to enable zero-emission ports
- The commercial and operational imperatives for shipping lines to reduce emissions and plug in

Date and Time:

September 18, 2025, from 13:00 - 18:00

Agenda:

- + 13:00 13:45 Registration and lunch
- + 13:45 13:55 Welcome by Stephenson Harwood
- + 13:55 14:00 Welcome by WISTA UK
- + 14:00 14:20 Keynote speech by John Lloyd – The Nautical Institute
- + 14:20 14:25 Maritime Decarbonisation update by Haris Zografakis of Stephenson Harwood
- + 14:25 15:20 Panel 1 Decarbonisation
- + 15:20 15:40 Break
- + 15:40 15:50 Introduction of Panel 2
- + 15:50 16:50 Panel 2 Charting the Course – Future-Ready Skills for the Maritime Industry
- + 16:50 18:00 Networking Drinks

REGISTER HERE!

To register for this event, <u>please follow the link here</u>.

