

Powering shipping's emissions-cutting ambitions

Propulsion & Future Fuels is the longest-running technical conference in the shipping & marine engineering sector providing senior executives with a meeting place to learn, discuss, and share knowledge of the latest developments in efficient propulsion technology and low flashpoint, low carbon fuels.

# **Conference Programme**

Empire Riverside Hotel

# Powering shipping's emissions-cutting ambitions

This year's conference tackles the most urgent topics in alternative fuels and vessel design, with expert sessions exploring ammonia's potential and safety concerns, hydrogen and fuel cells' technical and commercial readiness, and how ship design is evolving to accommodate new fuel types. The agenda also examines the role of bio-LNG and e-LNG in meeting regulations, shares real-world lessons on methanol, and questions whether biofuels are a long-term solution or a short-term fix. Additional sessions look at the challenge of scaling up wind propulsion and the feasibility of onboard carbon capture in a complex regulatory landscape. 25 NOV Hamburg 27 2025 Germany

Hear from C-suite leaders, regulators and technical experts, and connect with peers at the forefront of maritime innovation. Don't miss the Motorship Awards and two days of crucial conversation driving the energy transition.

#### Chairmen:

Lars Robert Pedersen, Deputy Secretary General, BIMCO Dr. Markus Münz, Managing Director, VDMA Large Engines Moderators:

**Gavin Allwright**, Secretary General, IWSA **Philipp Simmank**, Technical Advisor, VDR – German Shipowners' Association



# DAY ONE - TUESDAY 25 NOVEMBER 2025

- 08:00 Coffee & Registration
- 09:00 Chairman's welcome Lars Robert Pedersen, Deputy Secretary General, BIMCO
- 09:15 Gold sponsor welcome Rasmus Stute, Area Manager Germany, Vice President, Maritime, DNV

# **KEYNOTE ADDRESS: IMO development towards greenhouse gas - MEPC update**

**09:25** *TBC* 

# **KEYNOTE ADDRESS:**

**09:40** *TBC* 

# **KEYNOTE PANEL: C-Suite Panel, Regulatory Update**

09:55 Panel Moderator: Lars Robert Pedersen, Deputy Secretary General, BIMCO Panellists include: Wolfram Guntermann, Director Regulatory Affairs, Hapag-Lloyd AG Zero Carbon Shipping, speaker TBC Maria Skiper Sve, Bunker Holding Group

# 10:35-11:05 Coffee and Networking

The Am Concerr concerr	n 2.1: Ammonia monia Debate: Sustainable Shipping or Safety n? A promising sustainable fuel, or do safety ns impact its chances of becoming a viable tive fuel?	Session 2.2: Hydrogen Hydrogen and Fuel Cells: Unlocking Decarbonisation Potential.Exploring technical feasibility, operational challenges, and commercial potential.					
11.05	<i>Moderator: Markus Munz</i> , Managing Director, VDMA Large Engines	11.05	<i>Moderator: Philipp Simmank,</i> Technical Advisor, VDR – German Shipowners' Association <i>Dr. Eng. Thomas Bayer</i> , Lead Specialist - Fuel Cell Technology, Lloyd's Register Group Limited, Lloyd's Register				
	DNV, speaker TBC						
	TGE, speaker TBC						
12.00- 12.20	Questions & Answers Session	12.00- 12.20	Questions & Answers Session				

#### 12:20-13:40 Lunch & Networking

## SESSION 3: THE MOTORSHIP AWARDS



13:30-14:00 Panel Moderator: David Stevenson, Mercator Media, The Motorship Editor

# SESSION 4: Ship designs for new fuels: how do we most efficiently propel our ships?

New regulations mean ships have to be more efficient, how are naval architects integrating emissions reduction into the design stage?

14:00-15:00 Panel Moderator: Philipp Simmank, Technical Advisor, VDR – German Shipowners' Association Panellists include: John Cooper, CEO, Bar Technologies TGE, speaker TBC

### 15:00-15:30 Coffee and Networking

Next Ge Given st	n 5.1: LNG: Bio-LNG and ENG meration LNG: Bio-LNG and ENG. tringent regulations and targets, what new are available.	Session 5.2: Methanol Navigating Methanol: Findings and Fixes. An industry view on availability, production, solutions and findings for methanol powered vessels.						
15.30	Moderator: Lars Robert Pedersen, Deputy Secretary General, BIMCO Speakers: Can Murtezaoglu, Business Development Manager, EMEAI, Commercial Division, GTT Fuelre4m & Bontrup, speakers TBC Vladimir Shnurkov, Technical Manager, Gulf Marine	<b>15.30</b> <i>Moderator: Gavin Allwright</i> , Secretary General, IWSA <i>Speakers:</i> Zero Carbon Shipping, speaker TBC						
16.30- 16.45	Questions & Answers Session	16.30- 16.45	Questions & Answers Session					

# 16:45-17:00 Conference Wrap up with Moderators and Chairmen

Moderators:

Lars Robert Pedersen, Deputy Secretary General, BIMCO Markus Munz, Managing Director, VDMA Large Engines Gavin Allwright,, Secretary General, IWSA Philipp Simmank, Technical Advisor, VDR – German Shipowners' Association

## 17:00-18:00 Welcome Drinks Reception and Announcement of Motorship Award Winner

18:30- 21:00	Conference Dinner
	<b>BLOCKBRÄU</b> Bei den St. Pauli-Landungsbrücken 3, 20359 Hamburg, Germany

# DAY TWO - Wednesday 26 November 2025

- 08:30 Coffee & Registration
- 09:00-09:15 Recap of day 1 by Chairmen Lars Robert Pedersen, Deputy Secretary General, BIMCO

# **KEYNOTE ADDRESS:**

**09:15** *TBC* 

# **SESSION 1:** Biofuels: Credible Path or short-term fix? Are biofuels really a credible solution to the decarbonisation challenge?

09:30-10:45 Moderator: Philipp Simmank, Technical Advisor, VDR – German Shipowners' Association Speakers: Stefan Fahrnholz, Manager R&D - Decarbonisation, Carnival Maritime Glander International Bunkering, speaker TBC Jorge Manuel Gomes Antunes, CEO, Tecnoveritas

- 10:25-10:45 Q&A
- 10:45-11:15 Coffee and Networking

### **SESSION 2: Harnessing the Power of Wind: Scaling up to meet demand**

Tackling the challenges on standardisation, installation and regulation – how does the industry scale up to meet demand?

- 11:15-12:30 Moderator: Gavin Allwright, Secretary, International Windship Association (IWSA)
   Speakers: Lauren Eatwell, Head of WindWings®, BAR Technologies
   Dr. Uwe Hollenbach, Senior Principal Engineer, Ship Performance Center, DNV, Maritime Advisory
- 12:10-12:30 Q&A
- 12:30-13:40 Lunch and Networking
- **SESSION 3:** Onboard Carbon Capture: Feasibility of storing emissions onboard? Navigating the regulatory minefield and the considerations for weight, purity, handling and storage.
- 13:40-14:35 Moderator: Dr. Markus Münz, Managing Director, VDMA Large Engines Speakers: Elias Boletis, Sr. Advisor Marine Propulsion and Decarbonization
- 14:35-14:55 Q&A
- 14:55-15:25 Coffee and Networking

# SESSION 4: Retrofit: Forward thinking solutions to enable vesels to transition into new fuels.

- 15:25-16:40 Moderator: Lars Robert Pedersen, Deputy Secretary General, BIMCO Speakers: David Cafarelli, Global Sales & Application Engineering Manager, Accelleron Ole Frydek, Solution Sales Project Manager, Caterpillar Motoren GmbH & Co. KG
- 16:20-16:40 Q&A

#### 16:40-17:00 Conference Wrap up with Moderators and Chairmen

Moderators: Lars Robert Pedersen, Deputy Secretary General, BIMCO Markus Munz, Managing Director, VDMA Large Engines Gavin Allwright, Secretary General, IWSA Philipp Simmank, Technical Advisor, VDR – German Shipowners' Association

# 17:00 Conference Close

# DAY THREE - Thursday 27 November 2025

# **TECHNICAL VISIT**



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