



MARINTEC INNOVATION CONFERENCE 2024 | 12 – 13 DECEMBER | SHANGHAI
ALTERNATIVE ENERGY SOURCES AND FUELS CONTRIBUTE TO LOW-CARBON MARITIME

AGENDA

Agenda subject to change

12 December 2024, Thursday

SESSION I – KEYNOTE: REVIEW AND OUTLOOK

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| 09:00– 09:25 | Opening Speech Ministry of Industry and Information Technology, PRC Shanghai Municipal Transportation Commission Ambassadør Mikael H. Winther, Consul-General of the Royal Danish Consulate General Tobias F. Svenningsen, Norwegian Consul General in Shanghai |
| 09:25 – 09:30 | Welcoming Remarks Arsenio Dominguez Velasco, Secretary General International Maritime Organisation - IMO |
| 09:30 – 10:00 | China's New Energy Industry Development and Forecast Li Yanqing, Secretary General China Association of the National Shipbuilding Industry, China |
| 10:00 – 10:30 | Decarbonisation of Shipping and New Energy Sources and Fuels Guy Platten, Secretary General International Chamber of Shipping – ICS, United Kingdom |
| 10:30 – 11:00 | Networking Refreshments Courtesy of the UK's Department of Business and Trade |
| 11:00 – 11:30 | Wind Propulsion: Navigating the Decarbonisation Storm Gavin Allwright, Secretary General International Windship Association – IWSA, United Kingdom |
| 11:30 – 12:00 | FuelEU Maritime Bård Bjerken, Managing Associate and Shanghai Representative Wikborg Rein Advokatfirma AS, Norway |
| 12:00 – 12:30 | Navigating the Maritime Energy Transition: Shipping's Response Liu Xiaofeng Jason, Head of Smart Centre / Deputy Head of Technical Centre China DNV, Norway |
| 12:30 – 14:00 | Networking Lunch |



SESSION II – SAILING EFFICIENCY (SHIPOWNER'S PERSPECTIVE)

- 14:00 – 14:30 **Integrating Innovation, Moving Forward Together; Jointly Building A Green, Digital Shipping Ecosystem**
Wu Jianyi, Technical Director
China Merchants Energy Shipping Co Ltd, China
- 14:30 – 15:00 **Decarbonising Maersk, ASAP**
Karim Fahssis, Maersk Decarbonisation China Head
Maersk, Denmark
- 15:00 – 15:30 **Networking Refreshments**
Courtesy of the Ministry of Foreign Affairs of Denmark and
Danish Export Association
- 15:30 – 16:00 **China Waterborne Transport Session**
Professor Ning Tao, Director and Researcher, Economic Policy and Development Strategy
Center (Legal Studies Center)
China Waterborne Transport Research Institute of the Ministry of Transport, China
- 16:00 – 16:30 **SIGP Session**
Dai Qiang, Deputy General Manager / General Manager
SIGP Energy Shanghai Co Ltd / Shanghai SIPG Energy Service Co Ltd, China
- 16:30 – 17:00 **Practical Strategies for Ship Decarbonisation**
Fang Peng, Head of RINA Greater China Excellence Centre
RINA Italy Classification Society (China) Co Ltd, China
- 17:00 **Conference Program, Day 1 Ends**

13 December 2024, Friday

SESSION III – INDUSTRY-CHAIN SUPPORT

- 09:00 – 09:30 **Digitalisation and Decarbonisation**
Carl Magne Rustand, Country Manager - Greater China
Kongsberg Maritime, Norway
- 09:30 – 10:00 **Battery Technology in Marine Power Applications (Ship Types, Principle, Cases)**
Guo Wei, Deputy General Manager
CSSC Silent Electric System (Wuxi) Technology Co Ltd, China
- 10:00 – 10:30 **ABB Dynafin™ A Radically Efficient Propulsion Concept Setting
New Standards for Operations**
Meng Desheng, Sales Director
ABB, Switzerland
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- 10:30 – 11:00 **Networking Refreshments**
Courtesy of ABB
- 11:00 – 11:30 **Design the Ship for Future Operations**
Kirk Du, Deputy Managing Director, Ulstein Asia
Ulstein, Norway
- 11:30 – 12:00 **Development and Innovation of Decarbonisation Solutions for Shipping**
Zhang Zongkai, Project Manager of the R&D Center
Headway Technology Group (Qingdao) Co Ltd, China
- 12:00 – 13:30 **Networking Lunch**
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SESSION III – INDUSTRY-CHAIN SUPPORT (CONTINUE)

- 13:30 – 14:00 **Importance of Full Cycle Support at Every Stage of the LNG Transfer**
Andrew Stafford, Technical Director
Trelleborg Marine Engineering (Qingdao) Co Ltd, Sweden
- 14:00 – 14:30 **Alternative Fuels & Energy Solutions**
James Le, President of Marine Division, Alfa Laval China
Alfa Laval (Shanghai) Technologies Co Ltd, Denmark
- 14:30 – 15:00 **Coatings – An Integral Part of Transforming the Marine Industry**
Christer Lorentz Øpstad (Ph.D.), Global R&D Director - Fouling Protection
Jotun, Norway
- 15:00 – 15:30 **Networking Refreshments**
Courtesy of the Norwegian Business Association and
Norwegian Maritime Exporters
- 15:30 – 16:00 **Innovative Hydrodynamic Technologies on Ship Energy Saving and Emission Reduction:
Air Lubrication and Wind Propulsion**
Zhang Xiaosong, Deputy Chief of R&D Department
CSSC Shanghai Marine Energy Saving Technology Co Ltd, China
- 16:00 – 16:30 **Business Value of Maritime Digitalisation**
William Ku, Regional Director, Asia Pacific
Inmarsat Maritime, United Kingdom
- 16:30 **Conference Program, Day 2 Ends**
- 17:30 **Closing Dinner Reception**
- 18:00 **Closing Dinner**
Courtesy of the Norwegian Business Association China
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