

# EUROPORT MASTER CLASSES



## HOW ENERGY MANAGEMENT CAN SAVE COSTS AND SUPPORT MRV COMPLIANCE

WEDNESDAY 8TH OF NOVEMBER 10:00– 13:30 (INCL. NETWORK LUNCH)

The energy efficiency of vessels of all types is a concern for shipping companies and fleet managers, saving costs and limiting emissions. Getting an insight into the optimum use of energy can help shipping companies perform better using the same amount of fuel. In this way, energy management can contribute to achieving a profitable and sustainable business model. There are other reasons for gaining an insight into fuel use and emissions. CO2 emissions from maritime transport, for example, are subject to new regulations from both the European Commission and the International Maritime Organization (IMO).

### Programme and speakers

- Chairman is Mr. Sander den Heijer, sector manager for Netherlands Maritime Technology. He is involved in developing regulations and policy in the field of the environment and emissions.
- Each Masterclass starts with an inspiring vision, offering a unique perspective for the maritime sector. Mr. Teus van Beek, general manager, market innovation within the marine solutions division of Wärtsilä, shares the company's vision of a future with zero emission vessels.
- Mr. Nick Lurkin, staff member, environmental affairs, at the Royal Association of Netherlands Shipowners (KVNR), gives an overview of the regulatory framework covering the monitoring, reporting and verification of CO2 emissions.
- Mr. Sebastian Sala, head of innovation and energy management at Carnival Maritime, presents a practical case study showing the energy efficient design and operation of a cruise ship.
- To improve the overall energy efficiency of passenger vessels, CETENA S.p.A (a Fincantieri Company) is developing a dedicated decision support system for ship energy management within the LeanShips project. Mr. Giuseppe Stranieri, Naval Architect and Marine engineer, will discuss their experiences.



Mr. Sander den Heijer,  
Netherlands Maritime  
Technology



Mr. Teus van Beek,  
Wärtsilä



Mr. Nick Lurkin,  
KVNR



Mr. Sebastian Sala,  
Carnival Maritime



Mr. Giuseppe Stranieri,  
CETENA S.p.A.

### Why should I attend?

In this Masterclass, you will be informed about the principles of energy management, regulations on CO2 emissions and best practices for reducing energy consumption.

### Who should attend?

Operations managers, technical managers, superintendents, CSR managers, environmental specialists, business developers of maritime suppliers, managers of shipping companies and policy advisors.

### Registration

Attendance costs per Masterclass are € 99, - excl. VAT. If you register for all four Masterclasses a special all-in fee of € 325, - excl. VAT applies. Full-time students will be able to apply for a discounted fee of € 25, - excl. VAT per Masterclass. [Click to register](#)

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