

# Agenda

**Wednesday 17 of June, 2015**

Leopold Hotel, rue du Luxembourg 35, 1040 Brussels

Technical day

## MORNING

**9:00 – 12:00**      **AQUO Dissemination Event (Room AQUO)**

09:00-09:10      Welcome coffee

09:10-10:30      Presentation:

- **“AQUO Context and Overview” Christian Audoly (DCNS)**
  - Ship underwater radiated noise: modelling and measurements
  - Sensitivity of marine life
  - Noise footprint assessment model
- **“AQUO Guidelines to reduce shipping noise footprint” Eric Baudin (Bureau Veritas)**
  - Comprehensive listing of possible improvement solutions and mitigation measures
  - Effectiveness of solutions to reduce ship underwater radiated noise
  - Impact of solutions on fuel efficiency
  - Effectiveness of solutions to reduce noise impact on marine life

10:30-10:50      Questions & Answers session

11:05-11:45      Discussion groups:

- Interactive session to gather support, critics and expectations for the finalization of the guidelines

11:45-12:00      Closing remarks

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**9:00 – 12:30**      **MESA e-maritime working group (Room MESA)**

09:00 – 09:15      Introduction - Tony Morrall, BMT

09:15 – 10:15      e-Maritime Strategic Framework, e-Navigation and interoperability

- e-Maritime Strategic Framework (EMSF) as the basis for greater interoperability – Takis Katsoulakos, Inlecom Systems
- e-Navigation and interoperability – John Erik Hagen, Chairman of IMO e-Navigation working group]

Discussion: 15 mins

10:45 – 13:00      e-Maritime projects : MARIBRAIN, MANALISA 2, B2MOS

- 10:45      MARIBRAIN: A wireless network for real time monitoring and interoperability - Dimitris Theodossiou, Danaos Management S.A
- 11:15      MONALISA 2 [Innovative e-navigational services and interoperability] [Mikael Hägg]
- 11:45      B2MOS: Interoperable Solutions for MoS - Salvador FurióValenciaport Foundation
- 12:15      Round Table Discussion [Speakers + [Richard Morton (IPCSA)?]

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**12:00 – 13:00**      **Lunch**

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## AFTERNOON

**13:00 – 15:00**                      **LEANWIND : Vessels and transport logistics for offshore wind farms**

13:00 – 13:05                      *Introduction*

13:05 – 13:25                      *Presentation Part 1: (20 mins)*

**Rebecca Sykes (Lloyd's Register) & Dirim Şener (Delta Marine)**

- Profile of vessels in use in wind farm construction and different methods of installation strategies and flexibility gained by different vessel types.
- Outcome of LEANWIND project Vessel Selection Process - emphasis on novelties in vessel designs.

Questions: c. 10 mins

13:25 – 13:45                      *Presentation Part 2: (20 mins) – MARINTEK*

**Lars Magne Nonås (MARINTEK)**

- Using logistics models to provide feedback and guidance for the type and characteristics of vessels that the offshore wind industry is looking for to reduce the cost of energy.

Questions: c. 10 mins

13:45 – 14:00                      *Questions & Answers session (panel of presenters) – 15mins*

14:15 – 15:55                      *Discussion groups (upon invitation)- 40mins*

Attendees split into two groups for open discussion led by the presenters on project work under the following topics:

1. "Creating innovative vessels for Offshore Wind Farms"
2. "Trends and New Ideas in Logistics and Transportation in Offshore Wind"

14:55 – 15:00                      *Closing remarks*

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**15:00                      End**