

ECOPRODIGI seminar: Towards digital and eco-efficient shipping in the Baltic Sea region

20 November 2018 | AAU Sydhavn (A. C, Meyers Vænge 15, 2450 København)

Draft programme (as of October 2018)

- 8:30** **Registration & coffee**
- 9:00** **Welcome & introduction to ECOPRODIGI project**
- **Milla Harju**, *ECOPRODIGI Project Manager, Pan-European Institute at the University of Turku*
 - **Niels Gorm Maly Rytter**, *Head of Center for Maritime Technology and Innovation, Aalborg University*
- 9:15** **Keynote: Shipping industry facing digitalization and eco-efficiency challenge - how to succeed?**
- Lars Jensen, CEO, SeaIntelligence Consulting*
- 10:00** **ECOPRODIGI industry cases – objectives, plans and preliminary results**
- **Case DFDS** – *Mads Bentzen Billesø, DFDS & Beizhen Jia, Aalborg University*
 - **Case J. Lauritzen** – *Sverre Patursson Vange, J. Lauritzen & Gang Chen, Aalborg University*
 - **Case Island Ferry Secretariat** – *Jan Fritz Hansen, Island Ferry Secretariat & Line Reinhardt, Aalborg University*
 - **Case Meyer Turku & JSC “Western Baltic Engineering”** – *Chalmers University*
- 11:00** **Panel discussion: Digitalisation’s impact on ship design, production and operations**
Introduction and moderation by Jakob Buus Petersen, Director, Vessel Performance Solutions
- Panellists:*
- **Jacob H. Thygesen**, *Chief Executive Officer, OSK Shiptech*
 - **Andrius Sutnikas**, *Development Manager, Klaipeda Science and Technology Park*
 - **Åsa Burman**, *Director, Lighthouse (Swedish Maritime Competence Centre)*
 - **Michele Acciario**, *Associate Professor of Maritime Logistics, Kühne Logistics University*
 - **Jukka Merenluoto**, *Ecosystem Lead for the One Sea – Autonomous Maritime Ecosystem, DIMECC*
- 12:15** **Lunch**

13:15 **Keynote: Environmental regulations in the Baltic Sea – present and future perspectives**

Markus Helavuori, Professional Secretary, HELCOM

13:45 **Panel discussion: Enablers and barriers for sustainable maritime industry**

*Introduction and moderation by **Poul Woodall**, Director for environment and sustainability, DFDS*

Panellists:

- **Iliaria Barletta**, PhD Student in sustainability management of digital manufacturing, Chalmers University
- **Valdemar Ehlers**, Technical Director, Danish Maritime
- **Tuomas Riski**, CEO, Norsepower
- **Kaapo Seppälä**, Project Manager, SUSTIS (Sustainability Transparency in Shipbuilding Networks), University of Turku
- **Sofia Fürstenberg Stott**, Business Development & Strategic Content, Nor-Shipping

15:00 **Summing up & next steps of ECOPRODIGI**

More information:

About the project:

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About the seminar practicalities:

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