

Maritime 4.0: The digital innovation disruption

Villa Erba, Cernobbio (COMO), Italy Green Room, 27th September 2019

AGENDA

14:30 Welcome

• Lucia Ramundo, LINCOLN Project & Research Coordinator, Politecnico di Milano, Italy

14:35 Maritime 4.0: the LINCOLN perspective

• Lucia Ramundo, LINCOLN Project & Research coordinator, Politecnico di Milano, Italy

14:55 Methods and technologies benefits for innovative vessel design

- Monica Rossi, Assistant Professor, Politecnico di Milano, Italy
- Raffaele Ponzini, HPC and CFD Methods Specialist, CINECA, Italy
- Shantanoo Desai, Research Scientist, BIBA Research Center, Germany

15:15 Data analytics advantages for maritime operational services

- Jacopo Cassina, CEO, Holonix, Italy
- Gabriele Montelisciani, CEO, TOI-Zerynth, Italy
- Chrysostomos Stylios, Professor, CTI Research Center, Greece

15:35 Panel: The technological journey in the maritime sector

Moderator: Lucia Ramundo (LINCOLN Project & Research Coordinator, Politecnico di Milano, Italy)

- Javier Hernández Duque, Director of Naval Engineering Department, Techno Pro, Spain
- Christoffer A. Haarbye, Design Engineering and Consultant, Hydrolift, Norway
- Giannis Goulelis, CEO, Super Toys, Greece
- Costantino Cosmidis, Naval Engineer and MATES project, Cosnav Engineering, Italy
- Ujjwal Bharadwaj, Asset Life Management & SHIPLYS Project Coordinator, TWI, UK

16:05 Panel: Research and policy digital journey

Moderator: Sergio Terzi (Associate Professor, Politecnico di Milano, Italy)

- Henk Gritter, Smart Industry, Ministry of Economic Affairs & Climate, The Netherland
- Alessandro Iafrati, Italian Maritime Cluster, Director of Institute of Marine Engineering (INM),
 CNR, Italy
- Alessandro Pescetto, Marine & Digital Innovation Director, RINA, Italy
- Carl C. Røstad, Research Scientist, SINTEF, Norway

16:35 Conclusions and LINCOLN DEMOs corner

17:00 **NETWORKING APERITIF**

