



DOCKSTHEFUTURE

defining the concept of "Port of the Future"

Agenda

DocksTheFuture MidTerm Conference

Envisioning the Port of the Future:

the 2030 horizon

Trieste, 4th April 2019

Molo IV - Trieste Punto Franco Vecchio Magazzino Molo IV - 34143

#DocksMidtermConference

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DocksTheFuture MidTerm Conference

Envisioning the Port of the Future: the 2030 horizon

Jointly organised by



Autorità di Sistema Portuale
del Mare Adriatico Orientale
Porti di Trieste e Monfalcone

Agenda

08:30 a.m. – 09:00 a.m.

Registrations

09:00 a.m. – 09:20 a.m.

Welcome addresses and openings

- Representative from Port Network Authority of Eastern Adriatic Sea
- Alexio Picco - Docks the Future Coordinator (Circle SpA)

09:20 a.m. – 09:45 a.m.

Keynote speech

- IMO's climate mitigation strategy and the Global MTCC Network (GMN) Project Representative – Anton Rhodes – IMO
- European ports policy and the port services regulation – Rafal Stanecki – DG MOVE

09:45 a.m. – 10:45 a.m.

State of play and future outlook of maritime traffic flows in 2030

- Alessandro Panaro - SRM - The Suez Canal after the expansion or a new scenario for the competitiveness of European ports. A vision about the free zones
- Eeli Friman - University of Turku - Baltic Sea Region (BSR) Transport & Logistics 2030 Foresight study
- Jorge Lara López – Fundación ValenciaPort - The Waterborne Strategic Agenda
- Sonke Maatsch – ISL - Megatrends in shipping until 2030: decarbonisation, ship sizes and seaborne trade

10:45 a.m. – 11:00 a.m. Coffee Break

11.00 a.m. – 11:30 a.m.

Technical session - Envisioning the port of the future (I)

Chairman: Peter Bresselers, PortExpertise

- Port of the Future vision pitch - Docks the Future experts followed by Q&A
 - Tiedo Vellinga – TU Delft
 - Michele Accario - Kühne Logistics University – KLU
 - Panayotis Zacharioudakis - Ocean Finance

11:30 a.m. – 12:30 p.m.

Technical session - Envisioning the port of the future (II): *Technologies, processes and capacity building actions*

Chairman: Alexio Picco, Docks the Future Coordinator (Circle SpA)

- **PORTCDM** – Mikael Lind
- **DIGITAL TWIN** – Roberto Reverberi
- **CUSTOMS IN 2030** – Frank Janssens
- **IMO GMN MTCC** - Mohammed Asid Zullah
- **CLUSTERS 2.0** – Alice Benini

12:30 p.m. – 01:45 p.m. Lunch break

01:45 p.m. – 02:30 p.m.

Projects presentations | Port of the Future Network

- **Docks the Future** - Claudia Ribeiro, Docks the Future Dissemination Manager (Magellan – EU Affairs Consultancy)
- **COREALIS** – Georgios Tsimiklis, Coordinating Partner (ICCS)
- **PortForward** – Christos Papatheologos, Technology Innovation Consultant (Core Innovation)
- **PIXEL** – Benjamín Molina, Deputy Coordinator (UPV Universitat Politècnica de València)

02:30 p.m. – 03:15 p.m.

Technical session - Envisioning the port of the future (III): *The 2030 Future of Federated Systems*

- **AEOLIX: Architecture For European Logistics Information Exchange** - Beatrice Di Pierro – Univ. of Trieste
- **Why to use It AEOLIX** - Giorgio Iacobellis - Univ. of Trieste

03:15 p.m. – 04:15 p.m.

Regional focus

- **“Port of Trieste Vision 2030** - Mr. Zeno D’Agostino, President of the Port Network Authority of the Eastern Adriatic Sea
- **EU projects of the Port of Trieste: several tools for a smart port** – Mr. Alberto Cozzi, Special Projects Unit of the Port Network Authority of the Eastern Adriatic Sea
- **“2030 ICT Strategy of the Port Network Authority of the Eastern Adriatic Sea** – Mr. Ivano Di Santo, manager of the “Area Porto Digitale”, Port Network Authority of the Eastern Adriatic Sea.
- **Integrating port and ships through Marine Technology”** - Matteo Natali, Wärtsila Italia – Port Business development Unit

04:15 p.m. – 04:30 p.m.

Closing remarks

- Ana Vaz Raposo - Magellan – EU Affairs Consultancy

Practical Information

Cláudia Ribeiro

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