

Potentials of Automation in Maritime and Inland Waterway transport

We would like to show you the possibilities and potentials of the digital transformation for business, society and the environment using the example of automation on maritime and inland waterways.

The development of automation- and IT-solutions in transport and transhipment, as well as the development of autonomous vehicles and vessels is currently making big strides. These changes can have a significant impact on the way regions develop, by lowering and interact economically by decreasing operational costs and allowing the economic use of environmentally friendly transport modes.

Register for free: https://www.eventbrite.co.uk/e/potentials-of-automation-in-maritime-and-inland-waterway-transport-tickets-128110492933

Date: 02nd of December 2020 **Time:**10:00 – 12:10 (CET)

Agenda:

10:00 Introducing words by the secretariat of the Scandria®Alliance

10:10 Impulse presentation on the TEN-T context (presenter from DG Move Requested)

10:20 Innovative Control Shunting Systems &ICT/ITS Tools for rail traffic at the port of Venice – (The TalkNET Project)
 By Silvia Baldassini (Project Research and Development Unit - NASPA)

- 10:45 Autonomous transports in Port of Helsingborg By Bart Steijaert (CEO – Port of Helsingborg)
- 11:11 Presentation on the state of the art of automation in the maritime industry.

 By Jason McFarlane (Research & Innovation Manager Kongsberg Maritime)
- 11:35 The A-Swarm project autonomous ship swarms on inland waterways By Lasse Sibbert (Assistant to the managing director BEHALA)

12:00 Summary

Contact: michalk@th-wildau.de