

## Potentials of Automation in Maritime and Inland Waterway transport

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.

To participate, just click on the following link: <u>https://global.gotomeeting.com/join/837122157</u>

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

## Agenda:

10:00 Start

- 10:05 Impulse presentation on the Scandria Alliance and the corridor
- 10:15 Innovative Control Shunting Systems &ICT/ITS Tools for rail traffic at the port of Venice (The TalkNET Project)
  By Pietro Vitali (Railway Safety Manager at ERF Company Port of Venice)
- 10:40 Autonomous transports in the Port of Helsingborg By Bart Steijaert (CEO – Port of Helsingborg)
- 11:05 Presentation on the state of the art of automation in the maritime industry.By Jason McFarlane (Research & Innovation Manager Kongsberg Maritime)
- 11:30 The A-Swarm project autonomous ship swarms on inland waterways By Lasse Sibbert (Assistant to the managing director - BEHALA)
- 11:55 End

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