WATER ENHANCES YOUR WORLD
Workshop
“Autonomous Shipping and Inland Navigation”
14 February 2018

- Introduction Maritime Academy Holland
- Training Vessel
- Full mission IWT Simulator
Maritime Academy Holland

- Co-operation between partners in maritime and IWT education
- Educational programme for students from the age of 12
- Training and courses available for professionals at all levels
- Accredited and supervised by Ministry of Transport / Shipping Inspectorate Ministry of Education
- 9 locations
- 43 education programmes
- 53 special courses
- 2,300 students (2015-2016)
- 4,100 course participants
Autonomous navigation will potentially change IWT education

- The educational institutes will embrace the necessary changes

- Main challenge: legal framework

- Full vs. Partly autonomous
Training Vessel
“Prinses Maxima”

- Build in 2007
- Certified as passenger vessel
- Equipped with argonics Track Pilot since 2008
Full Mission IWT Simulator

- Purpose build in 2016
- 1 Full mission bridge
  - Incl. real IWT instruments
- 3 training bridges
- Intention to implement an experimental track pilot on the full mission bridge in the framework of the Interreg NSR #IWTS 2.0 programme
Thank you very much!

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