International Energy Agency
Hydrogen Implementation Agreement (IEA-HIA)
Workshop on Hydrogen in Maritime Transport

Where: Delft, the Netherlands
When (time): September 26, 2017 (12:00–17:00)
September 27, 2017 (09:00–12:30)
Place: TU Delft Library
Host: The Norwegian University of Science and Technology and TU Delft
https://www.ntnu.edu/oceans
https://www.tudelft.nl/en/

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The overall goal of the workshop is to bring together experts in a new Task under the IEA-HIA related to using hydrogen fuel in maritime transport. International shipping is the primary means of transportation and carries around 90% of world trade. Shipping activities contribute to emissions of CO₂, SOₓ and NOₓ. Healthy oceans are one of the main challenges of the future. There is a strong focus among policy makers, ship owners and other stakeholders to work towards safer, greener and smarter shipping. The IEA-HIA Task will support this work.

The specific objective of the Task is to develop global know-how, perform research and define demonstration projects on the use of hydrogen and fuel cells in the maritime.

Overall agenda is to present and discuss:
○ Task scope
○ On-going demonstration projects
○ Hybrid energy system solutions
○ Fuel supply and infrastructure
○ Retrofitting of existing vessels
○ New vessel concepts

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