

**SMART LOGISTICS & MARITIME INNOVATIONS (07 November 2024)**  
**Rotterdam**

# **DIOL**

# **AquaSmart Engineering**

## **(ASEN)**

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DIOL

**AquaSmart**  
Engineering  
**AquaSmart<sup>xl</sup>**

# Smart Logistics & Maritime Innovations



## Smart Logistics & Maritime Innovations: SUMMARY

Organizer: STC (Scheepsvaart, Transport College) and Hogeschool Rotterdam (Rotterdam University of Applied Sciences)

Date: 07 November 2024

Event: **Smart Logistics & Maritime Innovation**

Theme: **Connecting Innovations**

Objectives:

- Connecting students, teachers and maritime innovation representatives on the field of smart logistics.
- As a guest speaker, Marlon Drinkwaard, CEO of AquaSmartXL presented the aquadrone solution for waterborne infrastructure inspection. Showcasing the contribution to DIOL and answering questions of student and teachers.

[Kom naar de Innovation Connection Meeting - Smart Logistics and Maritime Innovation - Nederland Maritiem Land](#)



## Smart Logistics & Maritime Innovations: SUMMARY

**Hosts:** Students from the RMI minor Intelligent Shipping.

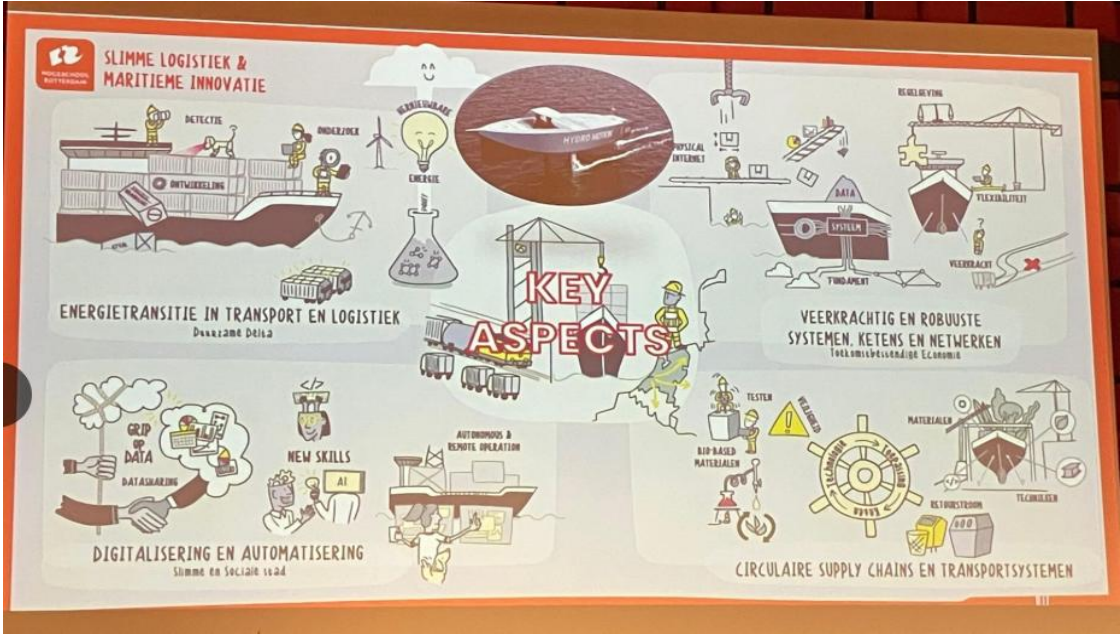
**Speakers:**

- 1) **Michiel Goemans** from **Delft University of Technology**. He spoke about the TU Delft Hydro Motion Team and how they have been working on green sailing since 2006 and have become world champions in their class twice. He also expressed the goal of winning the SEALAB class in 2025 with a ship that runs on liquid hydrogen.
- 2) **Marlon Drinkwaard, CEO of AquaSmartXL**. The company is using sailing drones to inspect infrastructure from the water. The small drones are able to reach locations that are hard to reach and dangerous to access.
- 3) **Oscar van Veen, Director of Innovations of Port of Rotterdam**. He elaborated on the port authority's task in the field of interconnectivity and how they ensure that various systems and organizations in the port area can innovate and communicate with each other. Thinking big and acting small and together is important for innovation.

**LinkedIn:** <https://www.linkedin.com/feed/update/urn:li:activity:7268238422631206912>



# RAEF EVENT: IMPRESSIONS



**Thank you**

