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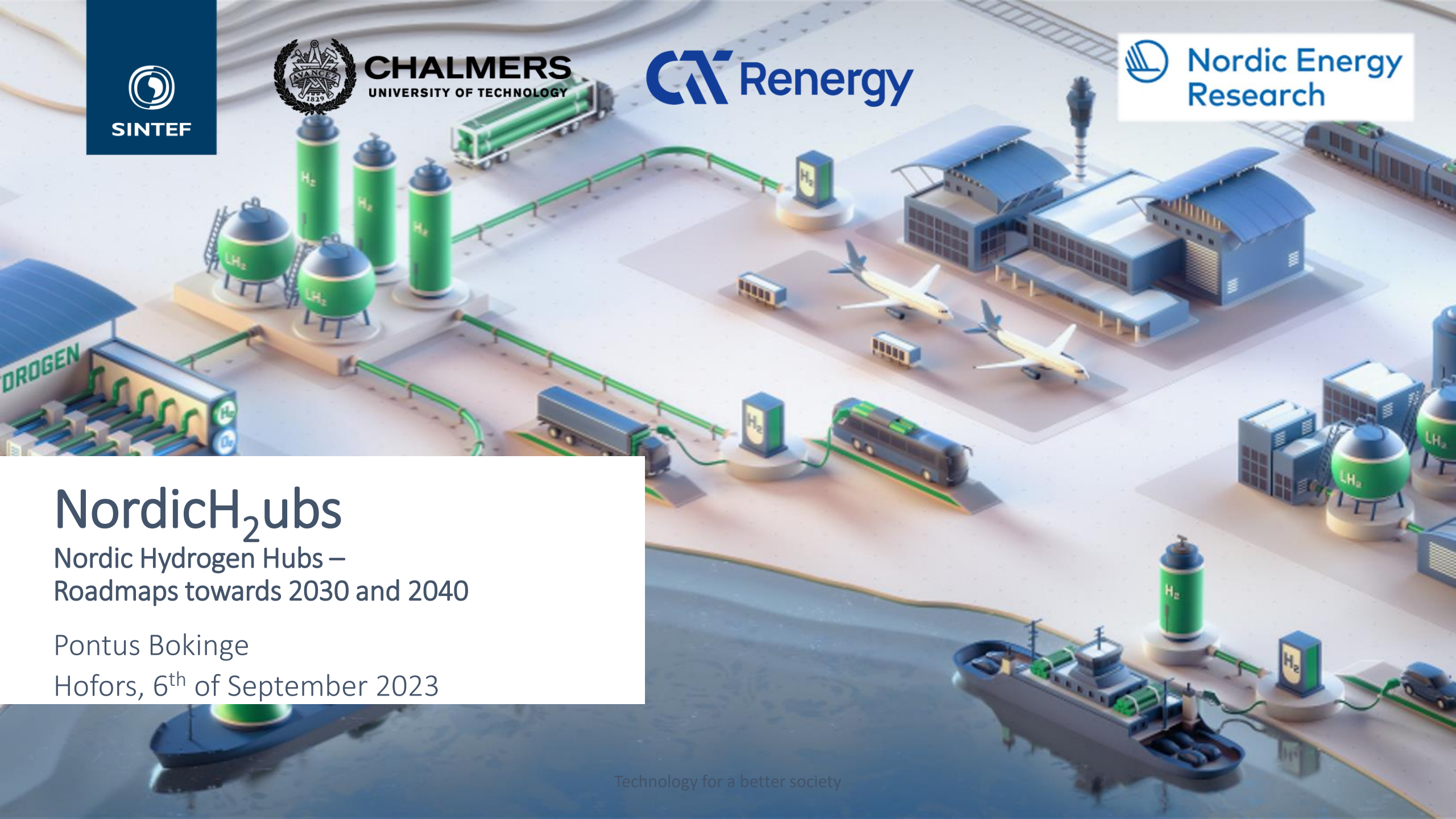


CHALMERS
UNIVERSITY OF TECHNOLOGY

Renergy



**Nordic Energy
Research**



Nordich₂ubs

Nordic Hydrogen Hubs –
Roadmaps towards 2030 and 2040

Pontus Bokinge

Hofors, 6th of September 2023

NordicH2ubs



- August 1st 2023 to August 31st 2026
- Budget: 20 MNOK
- The project will:
 - Conduct 5 case studies of “hydrogen hubs”
 - Identify and discuss socio-economic barriers to market formation
 - Model the supply and demand of hydrogen in the Nordics by 2030 and 2040

Case study 2: Cross-sectoral H₂ value chains in Sweden

- Preliminary case study objectives:
 - Estimate current and future (2030, 2040) hydrogen demand, production and distribution of the MSHV members
 - Identify current and future gaps between supply and demand
 - Identify current and potential synergies between actors/sectors represented in MSHV
 - Identify current and potential bottlenecks to the development of a hydrogen economy in the region



Researchers working on case study:



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