

BalticSeaH2

Factsheet



Project Description

BalticSeaH2 is an ambitious initiative aimed at establishing a large-scale hydrogen valley across the Baltic Sea region, particularly focusing on southern Finland and Estonia.

The project intends to revolutionize the energy landscape by promoting hydrogen economy, enhancing self-sufficiency, and reducing carbon emissions.

Key Highlights

- Scope: The project involves 40 partners from nine Baltic Sea countries.
- Demonstrations: Over 20 demonstration cases and 10 investment cases.
- Investment: Attracting over 4 billion euros in total investments.
- Production Potential: Aiming to produce 100,000 tonnes of hydrogen annually.
- Applications: Diverse applications across multiple sectors, enabling industries to utilize or sell hydrogen and its derivatives.

Objectives:

- Develop an integrated, interregional hydrogen economy.
- Showcase the viability and benefits of hydrogen through extensive demonstrations and investment cases.
- Replicate successful outcomes in other regions.

Follow us on social media

 <https://x.com/balticseah2>

 <https://www.linkedin.com/company/balticseah2>



For more detailed information,
visit BalticSeaH2 website



The project is supported by the Clean Hydrogen Partnership and its members.