

BOWE2H Baltic Offshore Wind
Energy to Hydrogen

Interreg
Baltic Sea Region



Co-funded by
the European Union





Project partners



1. IKEM - Institute for Climate protection, Energy and Mobility



2. Latvian Association for Local and Regional Governments



3. Polish Wind Energy Association



4. German Offshore Wind Energy Foundation



5. Energy Agency of South East Sweden



6. Lithuanian Energy Agency





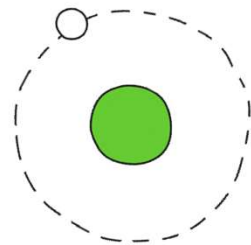
Supporting Organisations

-  1. Estonian Ministry of Economics (Estonia)
-  2. Sweden Region Blekinge (Sweden)
-  3. Pomorski Voivodeship (Gdansk, Poland)
-  4. 50Hertz (Germany)
-  5. Forum Energii (Poland)
-  6. Deutsche WindGuard (Germany)
-  7. Ramboll (Poland)
-  8. Interdisciplinary Research Institute for the Baltic Sea Region (Germany)
-  9. World Forum Offshore Wind (International)



Mission

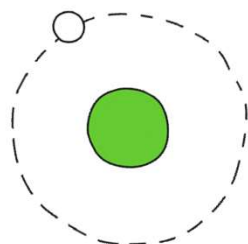
To foster a transnational green, integrated energy system in the Baltic Sea region, with offshore wind and green hydrogen at its core.





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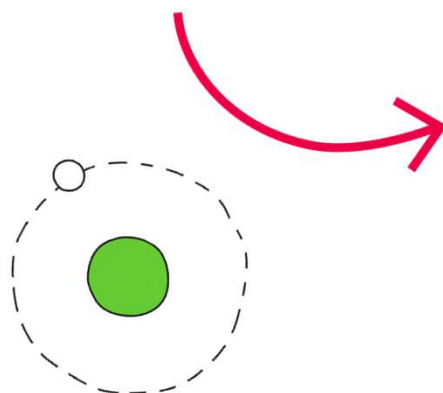
Infographic OWE & H₂ roadmap

Infographic report outlining policy, grid, and planning towards transnational OWE and green H₂ development (2024)



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Infographic OWE & H₂ roadmap

Infographic report outlining policy, grid, and planning towards regional OWE and green H₂ development (2024)



Events & network

Four real-life and two online events to foster exchange and build a regional OWE and H₂ network (ongoing)



BOWE2H event timeline





Today's program

Block 1: A green energy vision for the BSR



09:00 - 09:05 Welcome and introduction to BOWE2H
Anika Nicolaas Ponder | IKEM
Pierre Ståhl | Energy Agency Southern Sweden

09:05 - 09:20 The energy market in the Baltic Sea region: Policy and vision of the EU
Anca-Iulia Cimpeanu | European Commission

09:20 - 09:35 Offshore wind energy in the Baltic Sea: From potential to reality
Mattia Cecchinato | WindEurope

09:35 - 09:50 Learning from the neighbours: Green hydrogen and offshore wind in the North Sea
Meiko Neumann | Cruh21

09:50 - 10:10 Panel discussion with the speakers
Moderated by the Polish Wind Energy Association

10:10 - 10:20 Coffee break

Block 2: Transnational collaboration

10:20 - 10:35 Estonia and Latvia joining forces:
The cross-border offshore wind farm ELWIND
Tõnn Tuvikene | Estonian Environmental Investment Centre

10:35 - 10:50 Baltic Energy Island: Where offshore and green hydrogen meet
Søren Møller Christensen | Baltic Energy Island

10:50 - 11:10 Panel discussion
Moderated by IKEM

11:10 - 11:20 Coffee break

11:20 - 11:55 Co-creative exercise:
Obstacles and solutions for transnational offshore wind and hydrogen development

- Identification of barriers
- Ideation of mitigating measures and solutions
- Wrap-up and next steps

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Let's dive in!

