## Transnational Energy Cooperation in the Baltic Sea Region

**10:00 – 16:00: BOWE2H Closing Event | 16:00 – 19:00: IKEM Annual Conference 2024** 18. September 2024 | IKEM, Magazinstraße 15-16, 10179 Berlin

In times of climate change and conflict, offshore wind and green hydrogen will be major accelerators for the energy transition in the Baltic Sea region, fostering deeper interconnection and collaboration along the way. This two-part event addresses the results, stakes and context of the BOWE2H project in the morning, and dives into the multi-level regional policy and practice perspectives on regional offshore wind and hydrogen development in the afternoon.

By facilitating interdisciplinary dialogue and transnational collaboration between multi-level policymakers, industry leaders, innovators and researchers, this program engages the speakers with the expert audience through Q&A's, panel discussion and quizzes with a view to identify innovative solutions to enhance energy cooperation and accelerate the transition to a low-carbon future in the Baltic Sea Region.

## **About BOWE2H**

BOWE2H (Baltic Offshore Wind Energy 2 Hydrogen) investigates the transnational optimization potential of offshore wind and green hydrogen development in the Baltic Sea region, with expert partners from Sweden, Germany, Poland, Lithuania and Latvia. The recommendations, summarized in an infographic roadmap, lay out major steps towards a timely transition to a green energy system in the Baltic Sea Region, with offshore wind energy and green hydrogen at its core. BOWE2H builds on the regional cooperation expertise in offshore wind and green fuels of the Baltic InteGrid (2016 – 2019) and BOWE2X (2020-2021) and is co-financed by Interreg Baltic Sea Region.











**PART I: BOWE2H Closing Event** 

## Roadmap towards transnational offshore wind and hydrogen development in the Baltic Sea

The BOWE2H Closing Event will address the results and recommendations of the project, highlighting the strategic relevance and market perspectives of offshore-wind and hydrogen production as well as the role of regional governments and transnational cooperation for offshore development.

9:30 - 10:00	Registration
10:00 - 10:10	Welcome Anika Nicolaas Ponder   BOWE2H   Head of Climate and Innovation   IKEM
10:10 - 10:30	From climate to geopolitics: The strategic relevance of offshore wind energy and green hydrogen Lukas Satkauskas   Senior Specialist   Ministry of Energy of Lithuania
10:30 - 10:40	Questions and answers
10:40 - 11:00	Hello, hydrogen! Development opportunities in the Baltic Sea Region Ekatarina Bosch   Project Manager   HH2E
11:00 - 11:10	Questions and answers
11:10 - 11:30	Wind of change: Rise and potential of offshore wind energy in the Baltic Sea  Mattia Cecchinato   WindEurope
11:30 - 11:40	Questions and answers
11:40 - 12:10	Coffee break
12:10 - 12:30	Change happens locally: Regional governments driving offshore wind and hydrogen innovation  Jann Reinhardt,  Ministry of Economics, Infrastructure, Tourism and Labour of Mecklenburg-Vorpommern
12:30 - 12:40	Questions and answers
12:40 - 13:40	Lunch
13:40 - 14:00	Let's go transnational! BOWE2H results on regional offshore wind and hydrogen development Damir Belltheus Avdic   BOWE2H   IKEM
14:00 -14:30	Lightning round presentations: National check-in on the future of offshore wind and hydrogen  - Sweden - Pierre Ståhl   Energy Agency Southern Sweden  - Germany - Julia Lange   German Offshore Wind Energy Foundation  - Poland - Kamila Tarnacka   Polish Wind Energy Association  - Lithuania - Indré Gečaite and Roman Bykov   Energy Agency of Lithuania
14:30 - 15:15	Discussion round with BOWE2H partners
15:15 - 15:30	Wrap-up quiz and conclusion of the BOWE2H conference



**PART II: IKEM Annual Conference** 

## Multi-level policy and practice to boost Baltic offshore wind and green hydrogen development

Building on the input from the first part, the IKEM Annual Conference will dive into policy and practice examples around offshore wind and green hydrogen in the Baltic Sea region from different countries, provide a deeper understanding of the targets and strategies in place, discuss how transnational collaboration can help to achieve these targets, and more.

16:00 - 17:00	Coffee Break   Registration for the afternoon session
17:00 - 17:10	Welcome and introduction Michael Rodi   Director   IKEM Anika Nicolaas Ponder   Head of Climate and Innovation   IKEM
17:10 - 18:10	Policy & practice: Expert input round
17:10 - 17:20	Vision of the EU: Towards an integrated green energy system in the Baltic Sea Andreas Kaiser   European Commission, DG Energy
17:20 - 17:30	The case of the German Hydrogen Core Network: Lessons for energy cooperation in the Baltic Sea Region Michael Kalis   IKEM/IFZO, University of Greifswald
17:30 - 17:40	A green game-changer for Germany: Offshore wind, green hydrogen and regional cooperation Kim Lakeit   Team Lead Hydrogen Technologies and Value Chain   DENA
17:40 - 17:50	On the cusp of accelerated development: Offshore wind and hydrogen in Poland Bartosz Arabik   Head of the Economic Division   Embassy of Poland in Berlin
17:50 – 18:00	The role of hydrogen towards 100% green energy in Sweden Mox Murugan   Business Development Director, Hydrogen   Nordion Energi
18:00 – 18:10	The Danish offshore strategy: Energy innovation meets transnational collaboration  Josche Muth   Head of RPA Germany & P2X Europe   Ørsted
18:10 - 18:50	Expert panel discussion
18:50 - 19:00	<b>Quiz &amp; wrap-up</b> Boosting offshore wind and hydrogen in the Baltic Sea – Your ideas!
19:00 - 22:00	Networking dinner