



Baltic Offshore Wind  
Energy to Hydrogen

Interreg  
Baltic Sea Region



Co-funded by  
the European Union





**Non-profit think tank**

Mission: Accelerate and achieve the global energy transition



# IKEM's departments



Energy law



Mobility



Research Academy



Climate & Innovation



## 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 Southern Sweden



6. Lithuanian Energy Agency



## Supporting Organisations



1. Estonian Ministry of Economics (Estonia)



2. Sweden Region Blekinge (Sweden)



3. Pomorskie 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)



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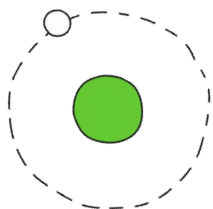


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## Mission

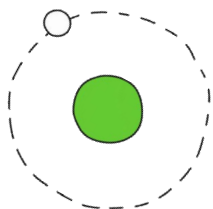
To foster a transnational green, integrated energy system in the Baltic Sea region, with offshore wind and green hydrogen at its core.





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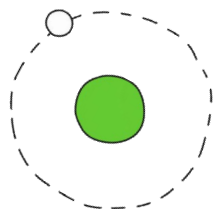
## Infographic OWE & H<sub>2</sub> roadmap

Infographic report outlining policy, grid, and planning towards transnational OWE and green H<sub>2</sub> development (2024)



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## Infographic OWE & H<sub>2</sub> roadmap

Infographic report outlining policy, grid, and planning towards regional OWE and green H<sub>2</sub> development (2024)



## Events & network

Four real-life and two online events to foster exchange and build a regional OWE and H<sub>2</sub> network (ongoing)



## BOWE2H event timeline



## Today's programme

### Block 1: Vision

12:30 - 13:00	Doors open, networking and coffee	
13:00 - 13:10	Welcome and event moderation Anika Nicolaas Ponder   IKEM	▼
	Introduction to <a href="#">BOWE2H</a> Dàmir Belltheus Avdic   IKEM	
13:10 - 13:30	2030 and beyond: Germany policy and targets for offshore wind and hydrogen Andreas Mummert   Foundation Offshore Wind Energy	
13:30 - 13:50	Leading by example: Offshore wind and green hydrogen development in Mecklenburg-Vorpommern Olaf Fiesel   Ministry of Economics, Infrastructure, Tourism and Labour of Mecklenburg-Vorpommern	
13:50 - 14:10	Small space, big goals: Germany's maritime spatial planning for rapid offshore wind roll-out Ulrich Scheffler   Federal Maritime and Hydrographic Agency (BSH)	
14:10 - 14:30	Up to the challenge: Industry perspective on offshore expansion goals Dr Joyce von Marschall   RWE Renewables	

### Block 2: Practice

14:50 - 15:10	Green water for green hydrogen Nicolas Heyn   Taprogge GmbH, Terrawater Technology	
15:10 - 15:30	Better together: Transnational projects and interconnectors in the Baltic Sea Dr Paul Nahmmacher   50Hertz	
15:30 - 16:00	Panel discussion Moderated by IKEM	
16:00 - 16:20	Snack break	
16:20 - 16:40	Powering the future: Green hydrogen in Lubmin Dr Ina Hahndorf   HH2E	
16:40 - 17:30	Co-creative exercise moderated by Anika Nicolaas Ponder   IKEM	
17:30 - 17:45	Summary of the event	
18:00	End of the conference	



## Panel discussion

Olaf Fiesel | Ministry of Economics, Infrastructure, Tourism and Labour of  
Mecklenburg-Vorpommern

Ulrich Scheffler | Federal Maritime and Hydrographic Agency (BSH)

Dr Joyce von Marschall | RWE Renewables

Dr Paul Nahmmacher | 50Hertz



## Co-creative exercise

