



LIHYP - Newsletter December 2023



Welcome to LIHYP!

As the New Energy Coalition, we are committed to supporting the acceleration of the energy transition. The development of the hydrogen economy is one of the crucial topics. This development takes place on both a central and decentralized level. Lihyp focuses on decentralized applications and the development of a

regional hydrogen infrastructure in the transport sector. The obstacles that arise in this international operating sector can only be overcome with a functioning European cooperation. We are therefore proud to be able to advance the regional hydrogen development as coordinator of this international project together with our 19 partners from 5 countries.

Enjoy reading our first Newsletter!

Ingrid Klinge, LIHYP Project Coordinator
New Energy Coalition



About LIHYP

LIHYP brings hydrogen demand-supply and stakeholders together and raises potential for future aligned collaboration. The project initiates opportunities to accelerate market introduction of hydrogen applications, leading to regional hydrogen value chains connected in the North Sea Region.

[Read more](#)

Visit the LIHYP Website!



LIHYP Side event during annual Wind meets Gas 2023

During the annual "Wind meets Gas" event, which is organised by the New Energy Coalition, the LIHYP project consortium came together again to set the course for the project.

[Read more](#)



LIHYP at the beyondgas 2023 trade fair

This year's edition of beyondgas, which took place in Oldenburg from 5 to 7 September, marked another successful chapter in the development of the hydrogen community.

[Read more](#)



Project LIHYP started - Lining Hydrogen Power Potentials

On Wednesday June 21st and Thursday June 22nd, the project partners from the North Sea region meet in Groningen for the kick-off: The project LIHYP - Linking Hydrogen Power Potential has officially started.

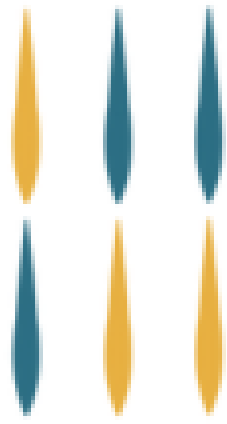
[Read more](#)



LIHYP who is who: New Energy Coalition

New Energy Coalition is a continuously growing network of knowledge institutions, businesses, government bodies and ngo's working together to accelerate the energy transition for a sustainable future.

[Read more](#)



DID YOU KNOW?

Did you know?

The number of PtH projects aiming for operation by 2030 has surged by 30%, reaching 813 - a nearly twofold increase from 2021. Yet, nearly half the anticipated capacity is encountering delays, exposing challenges in the hydrogen landscape.

Obstacles on the Horizon

From regulatory ambiguities and funding hurdles to the persistent cost gap between renewable and fossil hydrogen, delays stem from complex issues. Component delivery snags, intricate project development, standardization uncertainties, and slow advancements in hydrogen transmission and storage add to the impediments.

LIHYP in Action!

In our collaborative project, we confront these challenges. Through our four Work Packages - Pioneering Hydrogen Collaboration, Pilot Activities, Harmonizing Regulations for Green Hydrogen Integration, and Realizing Interregional H2 Dynamic Roadmaps - we navigate the complexities, fostering innovation and overcoming barriers to advance hydrogen initiatives.



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