

Press Release

ENTSOG launches an EU-wide visualisation platform for low-carbon and renewable hydrogen projects

(Brussels, 9 September, PR0249-21) **Today, ENTSOG launched its comprehensive EU-wide database for current and planned low-carbon and renewable hydrogen projects. The platform is based on open-source data and provides an extensive overview of hydrogen projects along the gas value chain – from production, via transmission, distribution and storage to end-use.**

The platform was developed by ENTSOG, together with its Members, on the basis of information collected within the prime movers group ‘Gas Quality and Hydrogen Handling’ supplemented by publicly available sources. The aim is to present the latest available hydrogen projects in an interactive map that could be used by all stakeholders and policy makers. The EU Hydrogen Strategy and the upcoming European Commission Hydrogen and Gas Market Decarbonisation legislative package focus on hydrogen as an essential energy carrier to support the EU’s commitment to reach carbon neutrality by 2050. Ongoing discussions are required on how to scale up and kick-start the hydrogen market.

Jan Ingwersen, ENTSOG General Director, commented *“ENTSOG sees the benefit to provide stakeholders with the best available data on the geographic location of these important projects, in an easily accessible format – I believe the Hydrogen Project Visualisation Platform contributes to that objective. It also has the potential to identify where the first hydrogen clusters of production and consumption could emerge and how they can be connected via retrofitted and repurposed pipelines, as well as large-scale integrated hydrogen projects.”*

The Hydrogen Project Visualisation Platform is available on the ENTSOG website here:

<https://h2-project-visualisation-platform.entsog.eu/>

ENTSOG welcomes stakeholders’ feedback, including suggestions to incorporate any additional, relevant projects not currently listed on the platform.

Should you require any further information please contact Carmel Carey at ENTSOG.Communications@entsog.eu.

Editorial notes

- > **The European Network of Transmission System Operators for Gas (ENTSOG)** was founded in line with Regulation (EC) 715/2009 and has played a key role in facilitating integration of the European gas markets, ensuring technical interoperability and providing security of supply by gas infrastructure planning. Looking forward, ENTSOG is contributing to the net-zero decarbonisation by 2050, in particular, by the integration of renewable and low carbon gases via future-proof gas transmission pipelines, in line with the EU energy and climate goals. More information on ENTSOG can be found on our website – www.entsog.eu or contact info@entsog.eu.