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PRESS RELEASE
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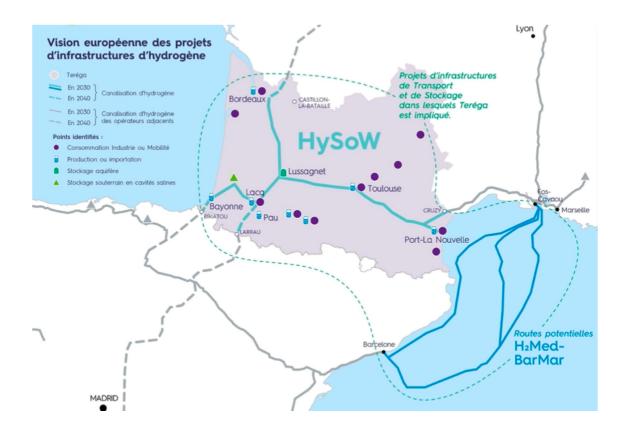
Teréga is launching a call for expressions of interest (CEI) to determine the size of hydrogen (H<sub>2</sub>) and carbon dioxide (CO<sub>2</sub>) infrastructure requirements in South-West France.

The integration of new renewable or low-carbon energies into our energy mix is a necessity, which implies the development of transport and storage infrastructures. Teréga recently launched HySoW, an infrastructure project dedicated to the transport and storage of hydrogen in the south-west region, the cornerstone of the European hydrogen backbone.

Teréga is also actively involved in PYCASSO, the infrastructure project dedicated to the transport, storage and recovery of CO<sub>2</sub> (CCUS).

Hydrogen and the CCUS sector are major levers for decarbonisation and will play a key role in ensuring France's and Europe's energy sovereignty. Teréga is thus positioning itself as a key player in this energy transition by launching this CEI for the future construction of hydrogen and  $CO_2$  infrastructures in the South-West.

With this in mind, Teréga aims to develop infrastructures for storing and transporting renewable, low-carbon hydrogen by 2030. These will help to decarbonise the major industrial and mobility hubs in the Occitanie and Nouvelle-Aquitaine regions by interconnecting them to hydrogen flows produced locally and from southern Europe, the Mediterranean and the Atlantic seaboard (French production and imports). The project will also help to enhance the security of supply and flexibility of the entire energy system by providing hydrogen storage capacity.



HySoW will comprise a corridor of around 600 km of pipelines, 30% of which can be converted from natural gas to hydrogen. The aim is to transport 16 TWh/year of carbon-free hydrogen throughout the South-West. The project schedules the development of salt cavern storage capacity in the Nouvelle-Aquitaine region, reaching 500 GWh by 2030, which will provide flexibility for Europe's security of supply.

In parallel with the HySoW project, **Teréga is leading the PYCASSO project, which concerns the development of CO<sub>2</sub> Capture, Transport and Storage or Recovery (CCUS) infrastructures**. This project is part of Teréga's drive to accelerate the energy transition, achieve carbon neutrality by offering manufacturers decarbonisation solutions and strengthen France's industrial fabric.



The call for expressions of interest (CEI) launched by Teréga aims to gather precise information on the needs of regional, national and European players in the field of hydrogen and CO<sub>2</sub>transport and storage. The results of this call for tenders will enable Teréga to optimise the design and sizing of its projects and provide the best possible response to the needs of stakeholders and local authorities.

Interested stakeholders are invited to participate in this CEI by submitting their projects and/or requirements via the Teréga website (<a href="www.terega.fr">www.terega.fr</a>). Registration will be open from 26 June to 13 October 2023. At the end of this CEI, the results will be presented to the stakeholders.

If they have any questions, participants can contact Teréga at the following address contact.ami@terega.fr.

"To reconcile growth and climate objectives, we need to start decarbonising our mobility and industrial processes as quickly as possible. In an unprecedented international context, shaken by the challenges of gas supply, energy sobriety, decarbonisation and reindustrialisation, Teréga is working daily to build an independent, virtuous and carbon-neutral energy Europe. We are deploying the energies of tomorrow and supporting the industries of the future, creating a host of opportunities for all our regions."

Dominique Mockly, Chairman and CEO of Teréga.

The webinar presenting this CEI will take place on **Tuesday 4 July 2023 from 10:30 a.m. to 11:30 a.m.** Registration via this link.

## **About Teréga**

Established in South-West France, at the crossroads between major European gas flows, Teréga has exercised exceptional expertise for over 75 years in the development of gas transport and storage infrastructures. Today, it continues to develop innovative solutions to overcome the major energy challenges facing France and Europe. A true accelerator of the energy transition, Teréga operates over 5,000 km of pipelines and 2 underground storage reservoirs representing 16% of the French gas transport network and 24% of national storage capacity. The company had a turnover of €799 million in 2022, and has about 650 employees.

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