



Enagás and Gasunie sign an agreement to develop decarbonization projects and value chains

The Spanish and Dutch operators formalize an agreement to analyze joint projects and the sustainable management of CO₂, as well as the storage and transport of decarbonized molecules, such as green hydrogen and green ammonia, from Spain to the Netherlands.

Groningen (Netherlands), October 8, 2024. The CEO of Enagás, Arturo Gonzalo, and the CEO of Gasunie, Willemien Terpstra, signed today in Groningen (Netherlands) a Memorandum of Understanding for the development of integrated logistics chains between Spain and the Netherlands, aimed at advancing European decarbonization goals.

The agreement reached by these two gas infrastructure companies and promoters of renewable hydrogen infrastructure in Europe will allow the joint development of the necessary analysis and feasibility studies to promote a logistics chain that enables sustainable CO₂ management and the transport of decarbonized molecules such as green hydrogen and green ammonia.

The projects to be developed, which are subject to regulatory development, include the transport and storage of CO₂ from Spain to the Netherlands, including biogenic CO₂ resulting from the decomposition, digestion, or combustion of biomass with guarantees of origin, which can be used for the production of methanol and the export of ammonia and other decarbonized molecules through the development of multimolecule terminals. Additionally, the agreement includes the identification of potential offtakers in industrial sectors such as fertilizers or for the mobility of the maritime sector.

The Memorandum of Understanding also includes the definition of a specific action plan for the coming months with periodic meetings between the parties.

About the companies:

Enagás is a European TSO (Transmission System Operator) with 50 years of experience in the development, operation, and maintenance of energy infrastructures. It has more than 12,000 km of gas pipelines, three underground storage facilities, and eight regasification plants. The company operates in eight countries. In Spain, it is the Technical Manager of the Gas System and, as stipulated in Royal Decree-Law 8/2023, has been designated to operate as the provisional manager of the Hydrogen Backbone Network (HTNO). In line with its commitment to the energy transition, the company has announced its goal to be carbon neutral by 2040, with a firm commitment to decarbonization and the promotion of renewable gases, especially hydrogen. Press contact: Jorge Álvarez dircom@enagas.es; (+34) 630 384 930

Gasunie is a European energy-infrastructure company. Gasunie's network is one of the largest high-pressure pipeline networks in Europe, comprising over 17,000 kilometres of pipeline in the Netherlands and northern Germany. Gasunie provides natural and green gas transport services through its subsidiaries, Gasunie Transport Services B.V. (GTS) in the Netherlands and Gasunie Deutschland in Germany. With its cross-border gas infrastructure and services, Gasunie facilitates TTF, which has become the leading European gas trading point. Gasunie also provides other gas infrastructure services, including gas storage and LNG. Gasunie wants to help accelerate the transition to a CO₂-neutral energy supply and believes that gas-related innovations, for instance in the form of renewable gases such as hydrogen and green gas, can make an important contribution. Both existing and new gas infrastructure play a key role here. Gasunie also plays an active part in the development of other energy infrastructure to support the energy transition.