



Enagás and Cemex join forces to develop a comprehensive logistics solution for the maritime transport of captured CO₂

- The agreement enhances the development of the value chain for CO₂ capture, transport and storage.
- The project envisages that Enagás and Cemex will carry out investments mainly for the CO₂ capture and transport by ship. The initiative is part of the two companies' decarbonisation strategy.

Madrid, 7 October 2025. Enagás, through its subsidiary Scale Green Energy, and Cemex have signed a collaboration agreement to analyse and develop comprehensive solutions for the maritime transport of CO₂ captured from the cement manufacturing process, with the ultimate goal of contributing to the decarbonisation of the industrial sector. In addition, this collaboration includes exploring the potential development of CO₂ transport through pipelines.

The partnership envisages the development of the CO₂ value chain, including the capture of carbon dioxide emissions at Cemex facilities and their transport by sea in a liquefied state via a new vessel developed by Scale Green Energy, to a licensed and operational storage facility in southern Europe.

"This partnership to develop integrated logistics for the maritime transport of CO₂ captured represents an opportunity for Enagás and Cemex to jointly lead innovation to help decarbonise the industry, boosting its competitiveness, and for Spain to play a leading role in helping to achieve the European Commission's target of capturing 50 million tonnes of CO₂ by 2030", said Jesús Saldaña, Enagás' General Manager of Business Development and Investee Companies.

"To make progress in the decarbonisation of the cement industry, it is essential to develop large-scale logistics solutions that can handle large volumes of CO₂ safely, efficiently and competitively. This agreement allows us to lay the foundations of a pioneering infrastructure that will connect Cemex plants in Spain with the main storage hubs in the Mediterranean, strengthening our carbon capture projects," said Benjamín Cabrera, Director of Cement and Technology Operations at Cemex Spain.

Scale Green Energy will develop a new generation vessel with a capacity of 20,000m³ for the transport of liquefied CO₂, which will allow operational flexibility and a more agile implementation to connect with different authorised and operational storage points in the Mediterranean.

The various agreements reached between Enagás and Cemex represent a key strategic step in the company's decarbonisation roadmap, especially with regard to reducing emissions that are difficult to abate at its factories in Spain. This collaboration is in line with the objectives set by Cemex in its "Future in Action" strategy, by facilitating the development of logistical and technological solutions for the capture, transport and storage of CO₂.

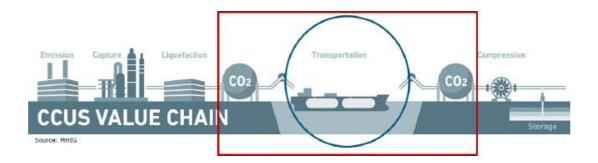


Illustration 1: Carbon capture, use and storage value chain.

About Enagás

Enagás is a European TSO (Transmission System Operator) with 50 years' experience developing, operating and maintaining energy infrastructures. It has around 12,000 kilometres of pipelines, three underground storage facilities and eight regasification plants. The company operates in seven countries. In Spain, it is the Technical Manager of the Gas System and has been designated Provisional Manager of the Hydrogen Transmission Network (HTNO) by Royal Decree Law 8/2023. By agreement of the Council of Ministers, Enagás has been mandated to develop H2med, the Spanish hydrogen network and its associated storage facilities. In line with its commitment to energy transition, the company has announced its target of becoming carbon neutral by 2040, with a firm commitment to decarbonisation and the promotion of renewable gases, especially hydrogen. Enagás' subsidiary Scale Green Energy develops infrastructures and services for decarbonisation, and in the field of maritime transport, it operates two LNG/BioLNG bunkering vessels and is currently developing a third.

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About Cemex

Cemex is a global building materials company dedicated to building a better future through sustainable products and solutions. Cemex is committed to achieving carbon neutrality through constant innovation and leadership in research and development within the industry. Cemex is at the forefront of the circular economy within the construction value chain and promotes innovative processes using advanced technologies to increase the use of waste and residues as raw materials and alternative fuels in its operations.

Cemex offers cement, concrete, aggregates and urbanisation solutions in fast-growing markets around the world, driven by a multinational workforce focused on delivering a superior customer experience, enabled by digital technologies. Cemex's Research & Development, Innovation and Business Development projects are part of the global network of research and development collaborations led by the Cemex Research Centres, based in Switzerland. For more information, visit www.cemex.es

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