

Fos-sur-Mer, 3rd juin 2024

Rhône CO2: SPSE and Elengy join forces to accelerate the development of CO2 transport, liquefaction and export infrastructures for industrial companies in the Rhône Valley and the Fos-sur-Mer industrial port area.

Fabien Poure, CEO of SPSE, and Nelly Nicoli, CEO of Elengy, announce the joint launch of a Call for Expressions of Interest (AMI "Rhône CO2") to develop a network of CO₂ transport infrastructures, linking industrial sites in the Rhône valley to a liquefaction and export terminal at Fos-sur-Mer.

This infrastructure will help set up a CCS (Carbon Capture & Storage) chain in one of France's most industrialized regions. This solution offers manufacturers, whose processes generate fatal CO₂ emissions that cannot be completely eliminated, the means to achieve their carbon neutrality objectives.

These infrastructures will also support the development of CCU (Carbon Capture & Utilisation) projects currently being studied in the region, such as the production of synthetic fuels (e-fuels).

SPSE's pipeline network and Elengy's terminals at Fos-sur-Mer are existing assets that can be reused or pooled, accelerating the decarbonization of industry while reducing costs and limiting public-private investment.

The "Rhône CO₂" AMI launched by SPSE and Elengy will allow to identify CO₂ emitters and CCU project sponsors interested and ready to commit to the development of the project and its infrastructures by 2030.

For Fabien Poure, Managing Director of SPSE, "SPSE is definitely committed to the energy transition by accompanying industrial players towards decarbonization. In partnership with Elengy and by leveraging our existing infrastructure, we are proud to propose a first-of-its-kind initiative for SPSE that gives access to CO₂ Capture, Utilization and Storage (CCUS) technologies to industrial players in the Lyon hinterland, the Rhône Valley and the Fos-sur-Mer industrial port area."

For Nelly Nicoli, Elengy's Managing Director, "Following our first tender for the GOCO₂ terminal in the St-Nazaire basin last March, this new project reinforces our commitment to helping industrial companies decarbonize their processes. Thanks to SPSE's pipeline network and Elengy's terminal, we can offer manufacturers in the Rhone Valley and along the Mediterranean coast a real opportunity to decarbonize their processes through Carbon Capture, Utilization & Storage (CCUS)."

Details are available on the SPSE (spse.fr) and Elengy (elengy.com) websites.



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About the SPSE pipeline network, a key link in the creation of a CCUS value chain in the Rhône Valley and the Fos-sur-Mer industrial port area.

SPSE, a player in the long-distance transport and storage of hydrocarbon liquids since 1958, owns and operates a network of pipelines from the ports of Fos-sur-Mer and Lavéra to refineries and petrochemical sites in the Rhône Valley and Upper Rhine Region. SPSE also operates a 2.26 million m³ liquid hydrocarbon depot based at Fos-sur-Mer.

Today, one of SPSE's major objectives is to make the energy transition possible by accompanying its industrial customers on the path to decarbonization, by converting its available pipelines into the service of a CCUS chain, capable of connecting the industrial sites of the Rhône Valley and the Fos-sur-Mer industrial port zone to a CO₂ Hub based in Fos-sur-Mer.

About the Fos terminals, Elengy's key links for CCS in the Rhone Valley and the Fos area

Elengy, operator of the Fos Tonkin LNG terminal since 1972 and of the Fos Cavaou terminal since 2010, supports the development of carbon chains (CCS and CCU) in order to assist industrial companies in their decarbonization strategy.

To achieve this, the company draws on its expertise in cryogenics and its know-how as a port operator since 1965.

2023 figures for Fos terminals :

- 101 TWh injected into the grid
- 168 ship calls
- 7,350 tanker truck loadings
- 31 small scale LNG loading operations and 2 LNG carrier loading operations

SPSE and Elengy are also involved with other partners in the Sirius program, winner of the government's ZIBAC (Zones Industrielles Bas Carbone) call for projects and supported by the local PIICTO industrial platform. In addition, SPSE and Elengy are participating as "Promoters" in the Franco-Italian Callisto Project of Common Interest (PIC), included in the European Union's 6th list, which was made official in April 2024.