# PARIS--(BUSINESS WIRE)-- Â

TotalEnergies (Paris:TTE) (LSE:TTE) (NYSE:TTE) and its partners, Equinor and Shell, announce that the first  $CO_2$  volumes were successfully transported by vessel from Heidelberg Materialsâ $C^{TM}$  cement factory in Brevik, Norway to Northern Lightsâ $C^{TM}$  facilities in  $\tilde{A}$  ygarden. They were then injected 2,600 meters below the seabed into the storage facilities, 100 km off the coast of Western Norway.

Northern Lights is the world's first merchant CO<sub>2</sub> transportation and storage project. The first phase of the project has a storage capacity of 1.5 Mt CO<sub>2</sub>/year, which has been fully booked by customers from Norway and Continental Europe. Final Investment Decision of the second phase was announced in March 2025, which will increase the project capacity to more than 5 Mt CO<sub>2</sub>/year from 2028.

The development of CO<sub>2</sub> transport and storage services is one of the necessary levers for reducing emissions for European industry. Northern Lights has developed a strong customer base in Norway and continental Europe, with already five industrial customers: Hafslund Celsio and Heidelberg Materials in Norway, Yara in the Netherlands, Ã rsted in Denmark and Stockholm Exergi in Sweden.

 $\hat{a} \in ceW$ ith the start of operations of Northern Lights, we are entering a new phase for the CCS industry in Europe. This industry now moves to reality, offering hard-to-abate sectors a credible and tangible way to reduce  $CO_2$  emissions,  $\hat{a} \in constant = c$ 

### **About Northern Lights**

Northern Lights, owned in equal shares by TotalEnergies, Equinor and Shell, is developing the world's first cross-border CO₂ transport and storage infrastructure. Delivering CO₂ transport and storage as a service, Northern Lights enables mitigation of industrial emissions that cannot be avoided and accelerates the decarbonization of European industry. Drawing on experience from over 25 years of CO₂ storage on the Norwegian Continental Shelf, Northern Lights is at the forefront of developing CCS technologies. The company will transport liquefied CO₂ from capture sites to an onshore receiving terminal in western Norway, before transporting it by pipeline for permanent storage in a reservoir 2,600 meters under the seabed. CCS is a necessary climate solution to decarbonize industry and reduce or remove industrial CO₂ emissions. www.norlights.com

## About TotalEnergies and Carbon Capture and Storage

TotalEnergiesâETM focus is first to avoid emissions and then to reduce them by developing and deploying a systematic approach, asset-by-asset, to implement the best available technologies. For its residual emissions and the emissions of its customers, the Company is developing industrial projects for carbon storage. Backed by core competencies in large-scale project management, gas processing and geosciences, TotalEnergies is on track to enable significant decarbonization of European businesses through projects such as Northern Lights in Norway, NEP in the United Kingdom, Bayou-Bend in the US, Aramis in the Netherlands and Bifrost in Denmark.

# **About TotalEnergies**

TotalEnergies is a global integrated energy company that produces and markets energies: oil and biofuels, natural gas, biogas and low-carbon hydrogen, renewables and electricity. Our more than 100,000 employees are committed to provide as many people as possible with energy that is more reliable, more affordable and more sustainable. Active in about 120 countries, TotalEnergies places sustainability at the heart of its strategy, its projects and its operations.

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#### **Cautionary Note**

The terms  $\hat{a} \in \mathbb{C}$ TotalEnergies $\hat{a} \in \mathbb{C}$  TotalEnergies company $\hat{a} \in \mathbb{C}$  or  $\hat{a} \in \mathbb{C}$  Company $\hat{a} \in \mathbb{C}$  in this document are used to designate TotalEnergies SE and the consolidated entities that are directly or indirectly controlled by TotalEnergies SE. Likewise, the words  $\hat{a} \in \mathbb{C}$  weak  $\hat{a} \in \mathbb{C}$  and  $\hat{a} \in \mathbb{C}$  words a shareholding are separate legal entities. This document may contain forward-looking information and statements that are based on a number of economic data and assumptions made in a given economic, competitive and regulatory environment. They may prove to be inaccurate in the future and are subject to a number of risk factors. Neither TotalEnergies SE nor any of its subsidiaries assumes any obligation to update publicly any forward-looking information or statement, objectives or trends contained in this document whether as a result of new information, future events or otherwise. Information concerning risk factors, that may affect TotalEnergies $\hat{a} \in \mathbb{C}^{TM}$  financial results or activities is provided in the most recent Universal Registration Document, the French-language version of which is filed by TotalEnergies SE with the French securities regulator Autorit $\hat{A} \in \mathbb{C}$  des March $\hat{A} \in \mathbb{C}$  Financiers (AMF), and in the Form 20-F filed with the United States Securities and Exchange Commission (SEC).

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