

Norway Bergen Energy Storage Industrial Project





Overview

The Northern Lights CO₂ transport and storage facility, in Øygarden, near Bergen, Norway, was officially opened on 26 September. It is a joint venture between Equinor, Shell and TotalEnergies. Where is the Northern Lights CO₂ storage facility located?

On September 26, Norwegian Minister of Energy Terje Aasland led the official opening of the Northern Lights CO₂ transport and storage facility in Øygarden, near Bergen. This project is developed by a joint venture between Equinor, Shell, and TotalEnergies in collaboration with the Norwegian government.

How much funding does the Norwegian government provide for Northern Lights?

The Norwegian government is providing substantial financial support, covering approximately 80% of the cost for the Phase 1 of the Northern Lights project. The phase two expansion of Northern Lights received €131 million from the Connecting Europe Facility (CEF) in June 2024.

What is the world's first cross-border CO₂ transport and storage facility?

What is described as the world's first cross-border CO₂ transport and storage facility is completed and "ready to receive and store CO₂." Northern Lights carbon dioxide transport and storage facilities at Øygarden outside Bergen (Photo: Northern Lights).

Where is CO₂ stored in Norway?

CO₂ is safely and permanently stored 2,600 meters beneath the seabed in the North Sea. Norway has over 25 years of experience with safe CO₂ storage. Longship is a technological and political breakthrough that lays the foundation for a new green industry in Norway and Europe.



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