



The largest energy storage project in bergen norway





Overview

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.

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).

How much storage does the Northern Lights CCS project have?

The Northern Lights CCS project off the coast of Norway has enough storage for the equivalent of 750,000 car emissions every year in the first phase. Equinor's Smeaheia storage site, located to the south of Northern Lights, has the potential to increase storage capacity many times over.

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.



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[Top five energy storage projects in the US](#)

Listed below are the five largest energy storage projects by capacity in the US, according to GlobalData's power database. GlobalData uses proprietary data and analytics to ...

[Boost for blue hydrogen as Equinor opens world's first cross ...](#)

The project, comprising an onshore receiving terminal, subsea storage and related infrastructure and an injection pipeline, was built by Norway's state-owned oil company ...



[Inside Europe's largest CCS project at CCB ...](#)

The Northern Lights project could encourage the growth of a new industry in Greater Bergen. Norway, through the Northern Lights ...



[Northern Lights To Begin First Carbon ...](#)

Norway-based carbon capture, transport, and storage (CCS) initiative Northern Lights has announced that it will start its first CO2 ...

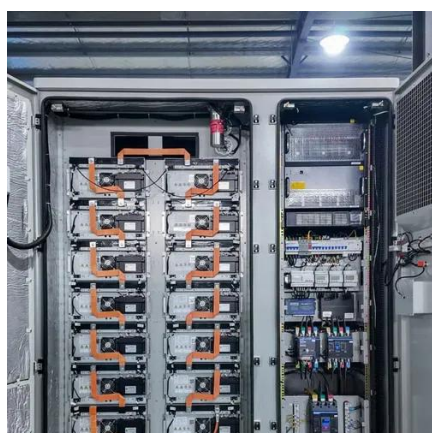
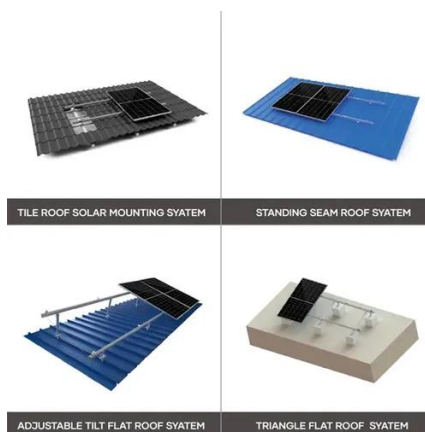


[Northern Lights: world first cross border facility completed](#)

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 ...

[Phase 2 of Northern Lights CCS Project Gets ...](#)

The first phase of the Northern Lights Phase 1 project, valued at \$710 million, reached FID in May 2020. Northern Lights is part of the ...



['Proof of a scalable industry': Norway's ...](#)

The Northern Lights carbon capture and storage (CCS) project in Norway has stored its first volumes of CO₂ offshore.

[Northern Lights: A CO₂ Transport and ...](#)



Located in Norway, Northern Lights is the world's first CO2 transport and storage project open to industry, owned equally by ...



[Investing NOK 7.5 billion in expansion of the ...](#)

Equinor is already one of the largest CCS developers worldwide, with ambitions to further mature storage licenses both on the Norwegian continental shelf and globally with ...



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[Current Status of the Longship Project](#)

What is the status of Norway's largest industrial climate project? Here you can read about the Longship project.



[Equinor Opens World's First Cross-Border ...](#)



On 26 September the Norwegian Minister of Energy conducts the official opening of the Northern Lights CO₂ transport and storage ...



[Northern Lights: a CO₂ transport and storage project to ...](#)

Located in Norway, Northern Lights is the world's first CO₂ transport and storage project open to industry, owned equally by TotalEnergies, Equinor and Shell. Operational ...

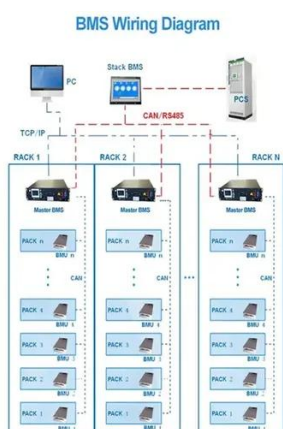
[U.S.-Norway Conference Focuses on Advancing Carbon Capture and Storage](#)

The tour of the Mongstad project followed on earlier tours by Norwegian delegates of three DOE-supported CCS demonstration facilities in the U.S. - the Air Products CO₂ ...



[Northern Lights To Begin First Carbon Storage Operations In ...](#)

Norway-based carbon capture, transport, and storage (CCS) initiative Northern Lights has announced that it will start its first CO₂ storage operations in early 2025. On ...



[Phase 2 of Northern Lights CCS Project Gets Green Light](#)



The first phase of the Northern Lights Phase 1 project, valued at \$710 million, reached FID in May 2020. Northern Lights is part of the larger Norwegian full-scale Longship ...



Northern Lights

On 26 September 2024, the Norwegian Minister of Energy officially inaugurated the Northern Lights CO₂ transport and storage facility in Øygarden, near Bergen. The facility is ...

[Equinor Opens World's First Cross-Border Carbon Storage ...](#)

On 26 September the Norwegian Minister of Energy conducts the official opening of the Northern Lights CO₂ transport and storage facility in Øygarden, near Bergen. The ...



[Norway launches full-scale industrial carbon ...](#)

Norway has launched the world's largest full-scale operation of industrial carbon capture and storage, ploughing billions of dollars of ...

Northern Lights



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