

**EQACC SOLAR**

# **Bergen Energy Storage Project in Norway**



## Overview

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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.

When will CO2 be delivered from Stockholm exergi?

The second phase is expected to be completed and ready to receive CO2 delivery from Stockholm Exergi in the second half of 2028. The expected \$713 million investment for the second phase includes about \$141 million from the Connecting Europe Facility funding scheme approved by the European Commission in 2024.

## Bergen Energy Storage Project in Norway

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### Equinor Opens World's First Cross-Border ...

On 26 September the Norwegian Minister of Energy conducts the official opening of the Northern Lights CO<sub>2</sub> transport and storage ...

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### Northern Lights storage project set to receive CO<sub>2</sub>

Northern Lights storage project set to receive CO<sub>2</sub> Sep 26 2024 The Norwegian Minister of Energy has officially opened the Northern Lights CO<sub>2</sub> transport and storage facility, ...



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### 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 CO<sub>2</sub> transport and storage facility in Øygarden, near Bergen. The ...

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## Northern Lights: 'World's first' cross-border CO2 transport ...

The Northern Lights CCS facilities at Øygarden outside of Bergen. Photo: Northern Lights The official opening ceremony of the CO2 transport and storage facility in Øygarden, ...



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## Equinor's Northern Lights CO2 Transport, Storage Facility Opens in Norway

The Norwegian Minister of Energy officially opened the Northern Lights CO2 transport and storage facility in Øygarden, near Bergen, Norway. The Northern Lights facility is ...

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## 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 ...



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## 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 ...

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## 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 ...



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## Northern Lights: world first cross border ...

The Northern Lights CO 2 transport and storage facility, in Øygarden, near Bergen, Norway, was officially opened on 26 September. ...

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## 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 ...

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## Bergen Energy Storage Power Station in Norway Current

Summary: As Norway accelerates its renewable energy transition, the proposed Bergen Energy Storage Power Station has become a focal point for industry observers. This ...

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## The Northern Lights project

Equinor, Shell and Total are investing in the Northern Lights project, Norway's first licence for CO2 storage on the NCS and a part of the Longship CCS project.

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## Northern Lights To Begin First Carbon Storage Operations In ...

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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 ...

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## EK SOLAR Energy Storage Power Station in Bergen Powering Norway ...

SunContainer Innovations - As Norway accelerates its transition to renewable energy, the EK SOLAR Energy Storage Power Station in Bergen stands as a critical infrastructure project. ...

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## Northern Lights: 'World's first' cross-border CO2 transport and storage

The Northern Lights CCS facilities at Øygarden outside of Bergen. Photo: Northern Lights The official opening ceremony of the CO2 transport and storage facility in Øygarden, ...

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