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# Bergen Norway 2025 Energy Storage Project

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 Northern Lights start storing CO<sub>2</sub>?

Norway-based carbon capture, transport, and storage (CCS) initiative Northern Lights has announced that it will start its first CO<sub>2</sub> storage operations in early 2025. On September 26, Norwegian Minister of Energy Terje Aasland led the official opening of the Northern Lights CO<sub>2</sub> transport and storage facility in  $\omega$ ygarden, near Bergen.

Where is the Northern Lights CO<sub>2</sub> storage facility located?

On September 26, Norwegian Minister of Energy Terje Aasland led the official opening of the Northern Lights CO<sub>2</sub> transport and storage facility in  $\omega$ ygarden, near Bergen. This project is developed by a joint venture between Equinor, Shell, and TotalEnergies in collaboration with the Norwegian government.

How much CO<sub>2</sub> will the Northern Lights CCS project receive?

Phase 1 capacity of 1.5 million tonnes per year (Mtpa) of CO<sub>2</sub> is fully booked. The Northern Lights CCS project offshore Norway is expected to receive the first carbon dioxide from Phase 1 later this year and first carbon dioxide from Phase 2 in late 2028.

Visit Bergen - A World Heritage City! Bergen is located on the west coast of Norway in the heart of the fjords. As a UNESCO World Heritage City and a European City of Culture, the Bergen ...

Located in Norway, Northern Lights is the world's first CO<sub>2</sub> transport and storage project open to industry, owned equally by ...

TotalEnergies, Equinor and Shell have completed the carbon dioxide (CO<sub>2</sub>) receiving and storage facilities at the Northern Lights joint venture (JV) in  $\omega$ ygarden, Norway. ...

The Northern Lights CO<sub>2</sub> transport and storage facility, in  $\omega$ ygarden, near Bergen, Norway, was officially opened on 26 September. ...

Bergen, Norway's second-largest city, is a historic coastal gem in Fjord Norway. Framed by seven mountains and iconic fjords like the Sognefjord and Hardangerfjord, it's the perfect base for ...

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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 ...

The official opening ceremony of the CO2 transport and storage facility in &#216;ygarden, near Bergen, took place on September 26, 2024, signaling the facility's readiness ...

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