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Norway Bergen Lighting solar container outdoor power Factory



Overview

Where is Northern Lights CO2 stored?

Northern Lights carbon dioxide transport and storage facilities at Øygarden outside Bergen (Photo: Northern Lights) The Northern Lights CO 2 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.

How much CO2 does Northern Lights hold?

The first phase capacity of 1.5 million tons of CO2 per year is fully booked, and the joint venture owners are working to further increase the transport and storage capacity. The Norwegian Minister of Energy officially opened the Northern Lights CO 2 transport and storage facility in Øygarden, near Bergen, Norway.

How is Northern Lights funded?

The first phase is 80% funded by the Norwegian state as part of the Longship project. Longship is a “comprehensive CCS project” initiated by the Norwegian government, aiming to demonstrate CO 2 capture, transport, and storage at scale. Northern Lights focuses specifically on the transport and storage elements.

Who owns Northern Lights?

The Northern Lights JV is a “registered, incorporated general partnership with shared liability”, equally owned by Equinor, TotalEnergies and Shell. The Northern Lights facility consists of a receiving terminal, injection pipeline and subsea installations.

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Northern Lights carbon dioxide transport and storage facilities at Øygarden outside Bergen (Photo: Northern Lights) The Northern Lights CO 2 transport and storage facility, in ...

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Northern Lights carbon dioxide transport and storage facilities at Øygarden outside

Bergen (Photo: Northern Lights) The Northern Lights ...

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