

# Norway advanced energy storage project construction



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### [Hydro invests NOK 1.2 billion to build Illvatn pumped storage power](#)

Construction begins in November 2025, with planned operations starting in 2030. The plant will pump water from Fivlemyrane to Illvatn to increase reservoir capacity and winter

### [Norsk Hydro Unveils Ambitious 84GWh Pumped Storage Project in Norway](#)

The Illvatn project, estimated to cost NOK 1.2 billion (approximately \$113 million), aims to commence construction in 2025, with a target for full operational status by 2028 or 2029.



### **Oslo advanced energy storage project**

Hafslund Celsio (earlier Hafslund Oslo Celsio) plans to capture up to 400 000 tonnes of CO<sub>2</sub> from their waste-to-energy in Oslo. Construction phase of Hafslund Celsio was entered in summer 2022, but

### **84 GWH PUMPED STORAGE PROJECT PLANNED FOR NORWAY**

Norway advanced energy storage project construction The Illvatn project, with an estimated price tag of NOK1.2 billion (US\$113 million), is expected to begin construction in 2025, targeting 2028 or 2029 for





## Norway 500kW / 1075kWh Energy Storage Project

This project is located in Norway and represents one of the company's key energy storage deployments in the Nordic region. The project adopts five 100kW / 215kWh air-cooled outdoor cabinet energy

## [SLB Capturi and Aker Solutions win contract to deliver carbon capture](#)

SLB Capturi and Aker Solutions win an EPCIC contract to deliver a modular carbon capture solution for Hafslund Celsio's waste-to-energy plant in Oslo, advancing Norway's Longship



## Norway Energy Storage Outlook

While Norway boasts a robust renewable energy sector dominated by hydropower, large-scale dedicated energy storage facilities are still in their early stages of development.

## Hydro to build pumped storage power plant in Luster, Norway

Hydro is set to construct a new pumped storage power plant in Luster Municipality, Norway. Construction is expected to commence in 2025, with operations anticipated to begin in 2028



## Hydro takes FID on EUR-214m pumped storage project in Norway

Norwegian aluminium company Norsk Hydro ASA (OSE:NHY) has made the decision to invest NOK 2.5 billion (USD 249m/EUR 214m) to build a

pumped storage power plant at home to

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