

## ContainerPower Energy Solutions

# Swedish energy storage battery matching procurement



## Overview

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When will a battery energy storage system be built in Sweden?

Construction has begun on Sweden's largest Battery Energy Storage System (BESS) undertaken by Neoen, an Independent Power Producer and Nidec, a system integrator. The project has been projected to come online in early 2025. Neoen is headquartered in Paris.

What is the largest battery energy storage system in Sweden?

Named Isbillen Power Reserve, the 1-hour duration Battery Energy Storage System project will be the largest in Sweden and the largest in the Nordics by megawatt (MW) power. The largest by megawatt-hours energy capacity in the Nordics will be a 2-hour project in Finland that Neoen recently started building.

How many large battery storage systems are deploying in Sweden?

Fourteen large battery storage systems (BESS) have come online in Sweden, deploying 211 MW/211 MWh for the region. Developer and optimiser Ingrid Capacity and storage owner-operator BW ESS have been working together to deliver 14 large BESS projects across the Swedish grid in tariff zones SE3 and SE4.

Is battery energy storage system (BESS) a viable option for FR in Sweden?

Traditionally, FR in Sweden has mainly been provided by hydropower, however due to the new markets and the high profitability related to them, operators have also started to invest in Battery Energy Storage System (BESS) to participate on the FR markets.

How many large-scale energy storage systems are there in Sweden?

The initiative, led by Ingrid Capacity in collaboration with BW ESS, consists of 14 large-scale energy storage systems with a total capacity of 211 MW/211 MWh. This milestone investment represents a significant step toward

Sweden's goal of achieving a carbon-neutral energy system.

Why is Sweden launching a battery Arena?

The Swedish Energy Agency is launching the Battery Arena to bring together stakeholders across the value chain on core issues, that could enhance Sweden and the Nordics as a leading region within the global battery industry.

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