

# Stockholm Southern Power Grid Energy Storage





## Overview

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What is the Elektra energy storage project?

The Elektra Energy Storage Project, Sweden's largest battery storage project, is now fully operational. Located in Landskrona, southern Sweden, the project will provide ancillary services to help balance the grid for Landskrona Energi. RES developed the 20 MW / 20 MWh project along with SCR, as well as provided construction management services.

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.

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.

How will a battery storage system improve Sweden's power deficit?

Within 12 months, the problematic power deficit situation in 13 communities in southern Sweden will be significantly improved as the battery storage systems come online in the local grids.



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### [Top 20 battery energy storage projects in Sweden in 2025](#)

For the full rankings, project specifics, and a closer look at the BESS market dynamics in Sweden, download the complete Top 20 list below! For a deeper dive into this ...

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### [Swedish Power Grid Energy Storage: Innovations Shaping a ...](#)

Who Cares About Sweden's Energy Storage? Let's Break It Down When you think of Sweden, you might picture meatballs, IKEA, or ABBA. But here's a plot twist: Sweden is ...

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### [Sweden: First large-scale battery storage ...](#)

Axpo commissioned its first large-scale battery storage facility in Sweden. It was connected to the grid in Landskrona, in the south of the country. The 20MW/20MWh plant, connected to the electricity grid by ...

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### **Construction begins on Sweden's largest battery energy storage ...**

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### [Delivering eco-efficient grid solutions for Stockholm's](#)

Previous joint projects have included the delivery of power transformers and shunt reactors, as well as Sweden's largest-ever power quality solution order, which is helping ...

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### **Why battery energy storage is key to Sweden's renewable energy ...**

How battery energy storage (BESS) helps Sweden reduce grid volatility, stabilize renewable energy, and lead Europe's clean energy transition.

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## Locus Energy partners with Ingrid Capacity to boost battery energy

The new partnership will enable the construction of 13 new large-scale battery energy storage systems across southern Sweden, adding an additional 196 MW of flexible ...

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SweGRIDS is the Swedish Centre for Smart Grids and Energy Storage. Started in December 2011, and completed in June 2022, it was a partnership of academia, industry and public utilities, with major funding from the ...

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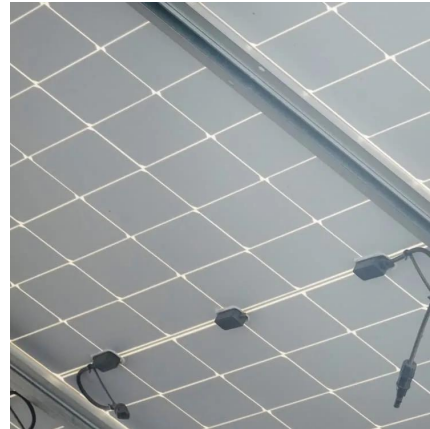




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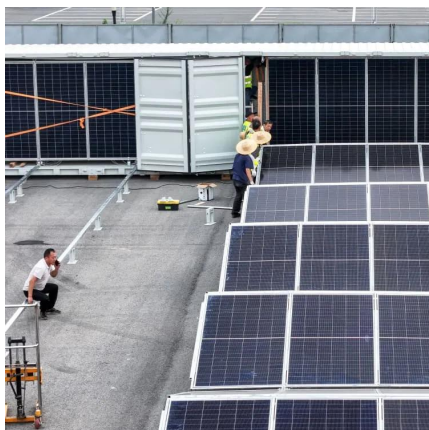
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## **Ingrid Capacity & Locus Energy to build 196MW of storage in southern Sweden**

Ingrid Capacity has entered into a strategic partnership with Locus Energy - a Nordic energy infrastructure company owned by SEB Asset Management's fund SEB Nordic ...

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