



Sweden Gothenburg Energy Storage Power Project

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Why do we need a storage site in Sweden?

Our commitment to Sweden's ambition of utilizing its renewable energy potential is at the core of our new site in Sweden, now one of the largest storage projects in Scandinavia. Clean energy requires a stable and flexible grid, which is why storage capacity plays a crucial role in the decarbonization and energy resilience.

What is Gothenburg's Energy Strategy?

While the strategy has three main points of focus - nature, climate and people - one of the principal targets is the transition of the city's energy supply. Gothenburg's development of a clean energy system is characterised by several heating and power plants that produce both heat and electricity through the partial use of fossil fuels.

How will the Gothenburg battery factory benefit the environment?

In a unique collaboration between the city and the battery factory, purified wastewater from Gothenburg residents will be used for cooling during production. The heated water will then be reused in the district heating network, benefiting both the environment and the city's residents.

Does Gothenburg have a thermal energy storage tank?

To achieve this goal, between 2018 and 2021 Gothenburg and Göteborg Energi constructed a thermal energy storage tank to integrate thermal energy storage in the district heating system. This allows the district to accumulate thermal energy during summertime when demand is lower.

Battery energy storage system operates to fulfill the energy grid stabilization requirements in Sweden.

Discover how collaboration is fueling Gothenburg's thriving battery cluster, including advancements in hydrogen fuel cell tech and ...

On July 1, 2025, the Port of Gothenburg, Sweden, finalized new agreements with Inter Terminals Sweden, a leading Scandinavian provider of bulk liquid storage, to support its transformation ...

In the south-western part of the Högsbo industrial area in Gothenburg, Stena Fastigheter and Ikano Bostad are planning for a new sustainable district with approximately ...

Discover how collaboration is fueling Gothenburg's thriving battery cluster, including advancements in hydrogen fuel cell tech and sustainable transport solutions.

Gothenburg, 27 February 2025 - RES, the world's largest independent renewable energy company, has successfully completed the sale of a ...

This article explores the project's technical breakthroughs, latest milestones, and how large-scale battery systems are transforming renewable energy integration.

Gothenburg, 27 February 2025 - RES, the world's largest independent renewable energy company, has successfully completed the sale of a fully ready-to-build 70MW/160MWh battery ...

Summary: Gothenburg's new mandatory energy storage project aims to stabilize renewable energy integration while creating opportunities for global suppliers. This article breaks down ...

In the south-western part of the Högsbo industrial area in Gothenburg, Stena Fastigheter and Ikano Bostad are planning for a new ...

Gothenburg is leading Scandinavia's clean energy transition with a groundbreaking battery storage initiative. This article explores the companies driving this project, its technological ...

The Gothenburg municipal power company has built an accumulator tank for short-term heat storage and optimising energy supply and demand while reducing the city district heating ...

Construction of Novo Energy's battery factory in Torslanda is well underway, with production planned to begin in the latter half of 2026. The factory will produce custom batteries ...

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