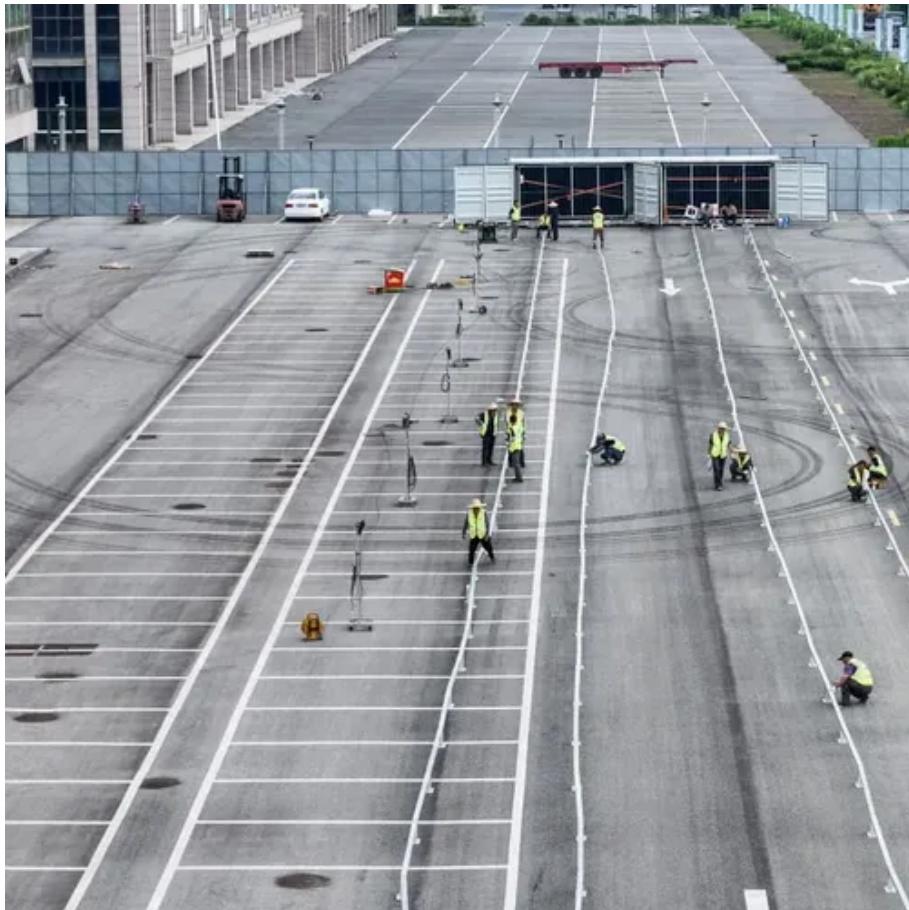




Mainstream products of Swedish energy storage batteries





Overview

The prominent forms include lithium-ion batteries, flow batteries, and advanced solid-state batteries, each contributing uniquely to energy storage needs. Lithium-ion batteries have become the backbone of modern energy storage solutions, leading the charge in efficient energy.

The prominent forms include lithium-ion batteries, flow batteries, and advanced solid-state batteries, each contributing uniquely to energy storage needs. Lithium-ion batteries have become the backbone of modern energy storage solutions, leading the charge in efficient energy.

Batteries are a key technology for electrification and play an important role in future energy supply. Batteries are a crucial piece of the puzzle if we are to achieve Sweden's climate goals with net-zero emissions by 2045. Batteries enable the phasing out of fossil fuels and increase flexibility.

Investing in Sweden allows companies to contribute to producing the world's greenest batteries while future-proofing their business models. Embracing sustainability is key to future competitiveness. Together, we can make the green transition a reality. emissions and aims to create a sustainable.

There exists an array of battery technologies that are being explored and utilized in Sweden's energy landscape. These technologies encompass various chemical compositions, each offering distinct advantages suited for specific applications. The prominent forms include lithium-ion batteries, flow.

Sweden's battery energy storage market (BESS) is undergoing rapid transformation, driven by renewable energy expansion, market saturation, and evolving trading strategies. Sweden has traditionally lagged behind continental Europe in Battery Energy Storage Systems (BESS) growth, but recent.

Sweden's energy storage strategy combines three key ingredients: Grid-scale battery systems that act as "shock absorbers" for renewable energy fluctuations [7] [10]. Structural battery technology (think: car frames that store electricity like a Tesla Powerwall with Stockholm style) [6].

Battery Energy Storage Systems (BESS) are becoming essential to Sweden's



transition toward a fossil-free energy system. While the country leads in renewable adoption—reaching 98% fossil-free electricity in 2023—intermittency from wind and solar continues to cause major grid instability and price.



Mainstream products of Swedish energy storage batteries



[Top 10 Battery Manufacturers In Sweden](#)

This article looks at the top 10 battery manufacturers in Sweden, from their early history to their main products and current activities.

[What are the swedish energy storage industries](#)

Sweden's largest energy storage investment, totaling 211 MW, goes live, combining 14 sites. 14 large-scale battery storage systems (BESS) have come online in Sweden to deploy 211 MW / ...



[Sweden Battery Energy Storage Market \(2025-2031\)](#)

6Wresearch actively monitors the Sweden Battery Energy Storage Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, ...

Montel , Blog

Sweden has traditionally lagged behind continental Europe in Battery Energy Storage Systems (BESS) growth, but recent developments have propelled rapid expansion. ...

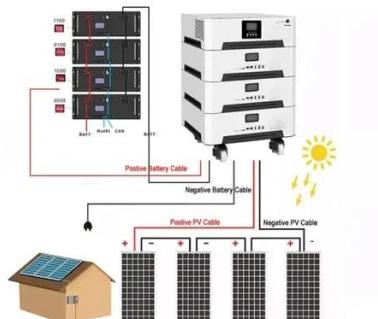


Why battery energy storage is key to Sweden's renewable energy ...

In that spirit, we've developed this white paper to explore how energy storage--especially battery solutions--can unlock the full potential of renewables and ...

Montel , Blog

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[Sweden Battery Energy Storage Market \(2025 ...\)](#)

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Batteries

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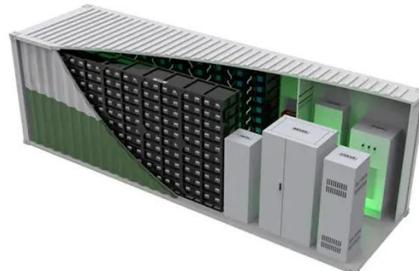


THE SWEDISH BATTERY INDUSTRY OVERVIEW

Whether you are seeking information on market potential, innovation, or sustainable solutions, this guide will serve as a valuable resource for understanding the benefits of becoming a part of ...

How is Swedish battery energy storage ...

The focal point of battery energy storage technology in Sweden is to optimize energy utilization while fostering sustainability. This ...



How is Swedish battery energy storage technology? , NenPower

The focal point of battery energy storage technology in Sweden is to optimize energy utilization while fostering sustainability. This includes leveraging innovations like lithium ...



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

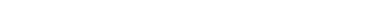
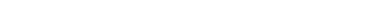
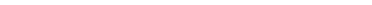
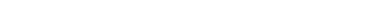
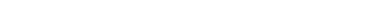
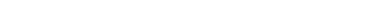
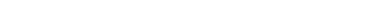
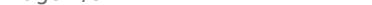
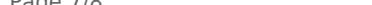
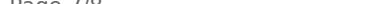
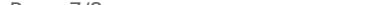
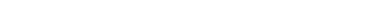
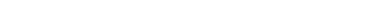
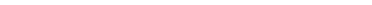
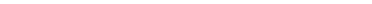
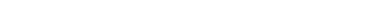
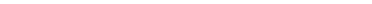
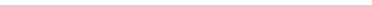
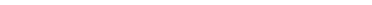
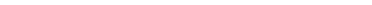
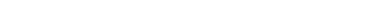
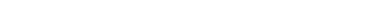
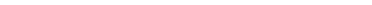
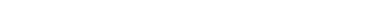
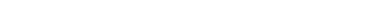
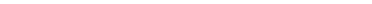
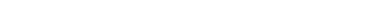
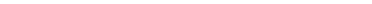
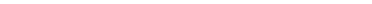
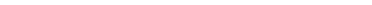
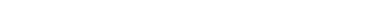
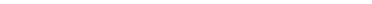
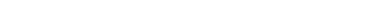
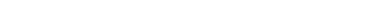
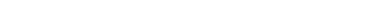
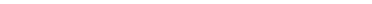
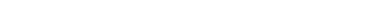
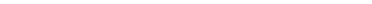
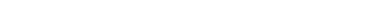
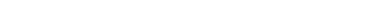
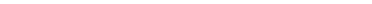
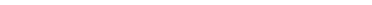
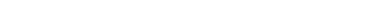
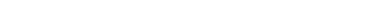
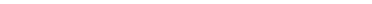
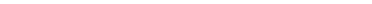
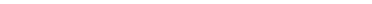
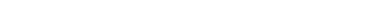
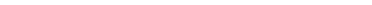
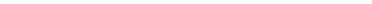
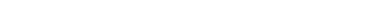
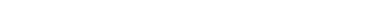
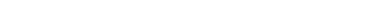
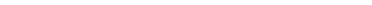
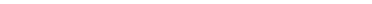
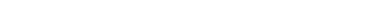
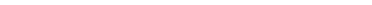
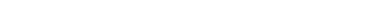
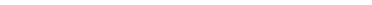
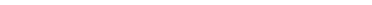
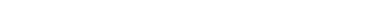
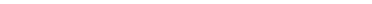
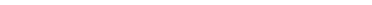
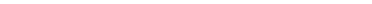
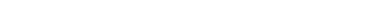
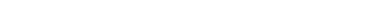
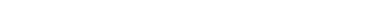
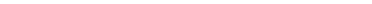
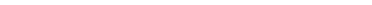
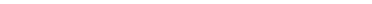
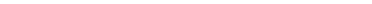
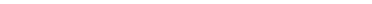
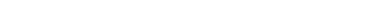
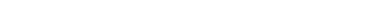
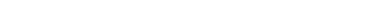
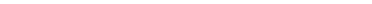
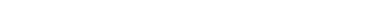
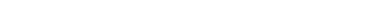
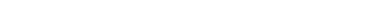
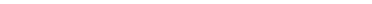
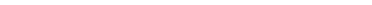
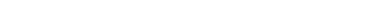
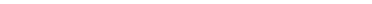
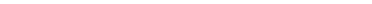
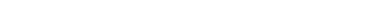
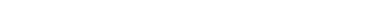
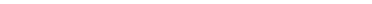
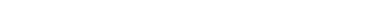
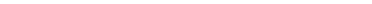
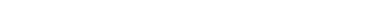
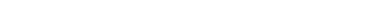
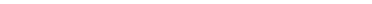
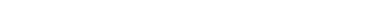
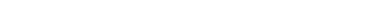
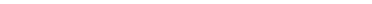
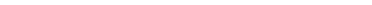
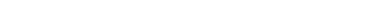
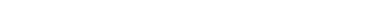
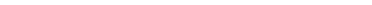
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