

## PEES Power Systems

# Swedish coal-to-electricity energy storage device manufacturer



## Overview

---

Wärtsilä Energy Storage is driving the transition to a 100% renewable energy future. We combine time-tested technology with deep grid expertise, helping customers and the energy sector accelerate global decarbonisation. Our utility-scale energy storage seamlessly integrates with critical energy. Rivus Batteries – Grid scale energy storage by organic flow batteries Rivus addresses the urgent need for cost-effective energy storage, targeting the growing >€50B market for stationary battery storage by providing green and ultra-low cost organic flow batteries. Specializing in innovative energy storage systems and solar power solutions, GEES is committed to advancing the energy market with new designs and. This article will introduce the top 10 energy storage companies in Sweden and explore their technological advantages and marketing strategies. Fluence offers an integrated ecosystem of products, services, and digital applications across a range of energy storage and renewable.

## Swedish coal-to-electricity energy storage device manufacturer

---



### Global Energy Storage Solutions Battery AB

Specializing in innovative energy storage systems and solar power solutions, GESS is committed to advancing the energy market with new designs and technologies. The company focuses primarily on ...

### Fluence , A Siemens and AES Company

Fluence is a global market leader in energy storage products and services, and cloud-based software for renewables and storage assets.



**Product Model**

HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**

1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**

215KWH/115KWH

**Battery Cooling Method**

Air Cooled/Liquid Cooled



### Stegra - Decarbonizing at scale

Our giga-scale electrolyzer, powered by renewable electricity, will be the largest green hydrogen production plant in Europe. By swapping coal for green hydrogen, we refine iron ore into ...

## which companies are swedish energy storage manufacturers

As a part of the international energy group Uniper, we in Sweden are a major electricity producer for the Swedish base industry, with powerplants around the country for climate-smart hydro and nuclear ...



## Top 10 energy storage companies in Sweden

This article will introduce the top 10 energy storage companies in Sweden and explore their technological advantages and marketing strategies.

## Wärtsilä Energy Storage

Our utility-scale energy storage seamlessly integrates with critical energy systems, driving revenue with optimised assets and delivering proven reliability, flexibility, and safety. We have over 19 GWh of ...



## 6 Top Energy Storage Companies in Sweden · February 2026 , F6S

Detailed info and reviews on 6 top Energy Storage companies and startups



in Sweden in 2026. Get the latest updates on their products, jobs, funding, investors, founders and more.

## Swedish New Energy Storage Technology: Powering the Future with

As the world races toward decarbonization, Sweden's new energy storage technology is turning heads globally, blending Nordic pragmatism with breakthroughs that even Elon Musk might ...



## Welcome , SESBC

Making the transition to a low-carbon emission future a reality requires the development of new solutions for storage and system flexibility, to guarantee continuous electric power balancing.

## Polar Bess: Innovative Energy Storage Solutions in Sweden , Polar Bess

Polar Bess specializes in advanced battery energy storage systems, enhancing grid resilience and promoting renewable energy. Established in 2024, we deliver scalable solutions for the evolving ...



---

## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://peregrine-energy.co.za>

