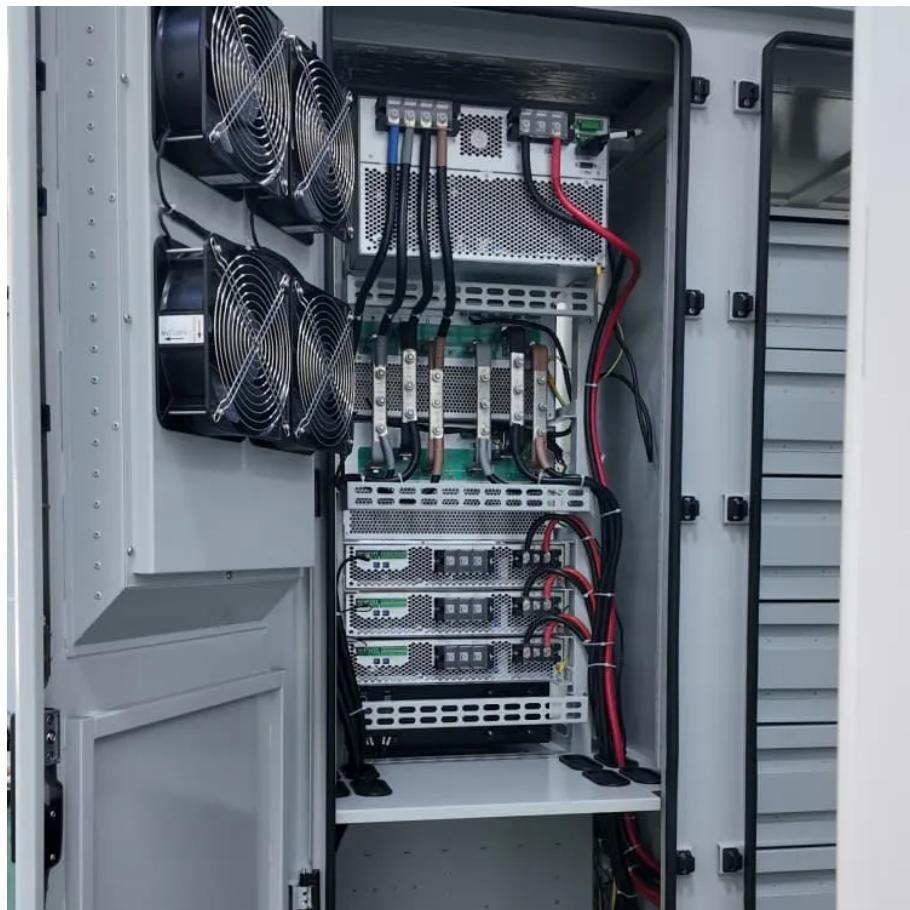


A-Core Container

Belgian wind and solar energy storage power station



Overview

Where is the largest battery storage project in Belgium?

Eneco has launched Belgium's largest battery storage project in Ville-sur-Haine, Wallonia, near Mons and about 20 kilometers from the French border. The facility features a storage capacity of 200 MWh and a power output of 50 MW, capable of supplying electricity to the high-voltage grid for up to four hours.

What is the largest energy storage project in Europe?

A first flagship energy storage project in Belgium After commissioning four battery parks in France offering total energy storage capacity of 130 MWh, this project will be the Company's largest battery installation in Europe.

Why is battery storage important for Belgium's energy transition?

Upon completion of the second 400MWh phase by the end of 2025, the entire installation will be providing clean, stable power for about 96,000 homes and helping stabilize Belgium's power grid. Battery storage is one of the most vital, yet too often overlooked, pieces of the energy transition jigsaw," said Moritz Rolf, Sungrow Europe Vice President.

How can Giga storage help facilitate the nuclear phase-out in Belgium?

Our ambition is to help facilitate the nuclear phase-out by achieving 2025 GW of battery storage in Belgium before 2030. GIGA Storage specializes in large-scale energy storage, investing in projects for optimizing energy supply and ensuring grid stability.

Where is the largest battery energy storage system in Europe?

The largest battery energy storage system in mainland Europe has gone live in Belgium, as Sungrow and ENGIE completed the first 400MWh phase of the 200MW/800MWh Vilvoorde project. Project: ENGIE Vilvoorde Battery Energy Storage System Capacity: 200MW / 800MWh (400MWh Phase 1 online)

Location: Vilvoorde, Belgium.

What is Eneco doing in Belgium?

The battery energy storage project is another step in Eneco's investments in Belgium's transition to a fully sustainable energy system. With 128 onshore wind turbines, participations in Belgium's 2 largest offshore wind farms and nearly 400,000 solar panels, it is the largest green and the greenest major energy player in the country.

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Contact Us

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