



SolarTech Power Solutions

Belgian new energy storage system manufacturer



Overview

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.

Who is Giga storage Belgium?

Free use when crediting photographer Tobias Regell. GIGA Storage Belgium is an energy company that develops and deploys large-scale energy storage projects within the Belgian energy network. The aim is to play a key role in securing Europe's future electricity supply, with the ambition to achieve 3 GW of battery storage in Belgium before 2030.

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.

What is the D-Stor battery storage project in Belgium?

A digital illustration of the D-STOR battery storage project in Belgium. Image: BSTOR. Project owners BSTOR and Energy Solutions Group have started building separate BESS projects totalling 440MWh of capacity in Belgium, following financial close, both of which will use Tesla Megapacks.

What is bstor & Energy Solutions Group doing in Belgium?

BSTOR and Energy Solutions Group have started building BESS projects totalling 440MWh of capacity in Belgium, using Tesla Megapacks.

Is Belgium a good place to invest in battery storage?

Belgium is one of the most active and mature grid-scale energy storage markets in Europe, with diversified opportunities for monetising battery storage via flexibility markets and a supportive regulatory regime.

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