

Brussels Energy Storage Company





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.

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 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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[Engie begins construction of 200-MW/800 ...](#)

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Construction starts on 440MWh of Tesla battery storage in Belgium

Jan 20, 2025 · 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 ...



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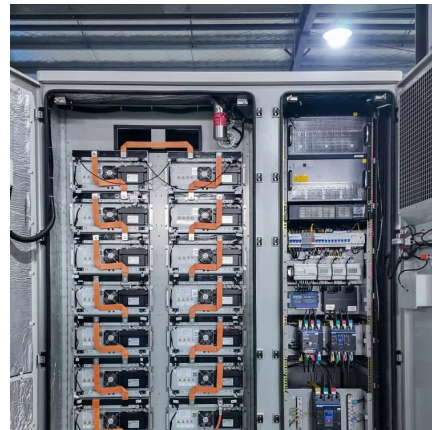
[NHOA Energy, Engie partner to build Belgian battery project](#)

1 day ago · Energy storage system provider NHOA Energy and French electric utility Engie has agreed to partner in a new project to install a battery energy storage system near Brussels, ...



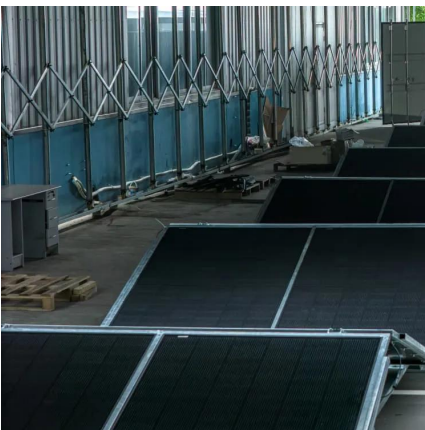
Update on Europe's Largest Battery Energy Storage System ...

As of November 22 2025, both phases of the largest battery storage system in Europe have been completed and with the second phase awaiting commissioning.. The company is also building ...



[Construction starts on 440MWh of Tesla ...](#)

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[ENGIE and NHOA Energy Collaborate for 320 MWh BESS](#)

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[NHOA Energy, ENGIE to develop BESS facility in Belgium](#)

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Engie begins construction of 200-MW/800-MWh battery in Belgium , Energy

Jul 8, 2024 · French electric utility Engie SA (EPA:ENGI) has launched construction of a 200-MW/800-MWh battery energy storage system (BESS) at its Vilvoorde site on the outskirts of ...



Engie hires former subsidiary NHOA Energy for 320MWh Belgium ...

NHOA Energy has secured contracts from Engie for an 80MW/320MWh BESS at Engie's Drogenbos power station, near Brussels, Belgium.



[ENGIE and NHOA Energy Expand Their ...](#)

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