



400MW energy storage project in Antwerp Belgium

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Where is the first 400 MWh battery energy storage system connected?

Amsterdam, September 30, 2025 - The first 400 MWh segment of mainland Europe's most extensive battery energy storage system (BESS) has been successfully connected to the grid in Vilvoorde, Belgium.

When will a 400 MWh power plant be installed in Belgium?

The project's second and final 400 MWh phase is scheduled for grid connection before the end of 2025. Upon full commissioning, the two-phase development is projected to significantly enhance grid reliability and supply clean electricity for approximately 96,000 households in Belgium.

Where is NHOA Energy delivering a 400 MWh battery energy storage system?

KALLO, Belgium-- (BUSINESS WIRE)-- NHOA Energy, the global provider of utility-scale energy storage systems, today celebrated with ENGIE the groundbreaking of a 400 MWh battery energy storage system (BESS) in Kallo, Beveren, Belgium. The project will be delivered by NHOA Energy to ENGIE under a supply contract and a long-term service agreement.

Sungrow described the project as the largest of its kind in mainland Europe as it announced a 100 MW/400 MWh first phase of the site had been connected to the grid. Phase ...

Europe's largest grid battery project has completed the first phase of 400 MWh energy production, marking a significant milestone in Belgium's energy independence goals.

The second and final phase of this 200MW/800MWh battery energy storage project is set to connect to the grid by the end of 2025. ...

With a storage capacity of 400 megawatt-hours (MWh), this project represents a cornerstone in Belgium's transition to a more sustainable, decentralized, and renewable-focused power grid.

On 30 September 2025, Sungrow and ENGIE announced a milestone: the first 400 MWh segment of the



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Vilvoorde battery storage project in Belgium is now successfully connected to the grid.

NHOA Energy, the global provider of utility-scale energy storage systems, today celebrated with ENGIE the groundbreaking of a 400 MWh battery energy storage ...

Sungrow and ENGIE have grid-connected the initial 400 MWh of a landmark 800 MWh battery storage project in Belgium, set to bolster grid stability and power thousands of homes.

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 ...

It will be delivered by Italian developer NHOA Energy. French state-backed utility Engie has broken ground on the second of the battery energy storage systems (BESS) ...

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