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Belgian energy storage battery power station



Overview

The project will expand Engie's energy storage capacity in Belgium to almost 400 MW, the French company said on Monday. The battery energy storage system (BESS) will be located in Drogenbos, in the Flemish Brabant province of north-central Belgium, and will provide four hours of storage capacity.

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The site, in the former municipality of Beveren, will supply electricity for more than 48,000 households, according to Italian energy storage developer NHOA Energy, which is delivering the project for Engie under a supply contract and long-term service agreement.

The project employs 320 units of Sungrow's PowerTitan liquid-cooled battery storage systems. 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.

The 400 MWh project is being developed by NHOA Energy in collaboration with ENGIE and aims to strengthen the stability of Belgium's power grid in light of the upcoming partial phase-out of nuclear energy.

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Once completed, the four-hour battery energy storage project will operate under a 15-year contract with Elia, Belgium's electricity grid operator, and be located next to Engie's gas power

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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. This battery ...

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