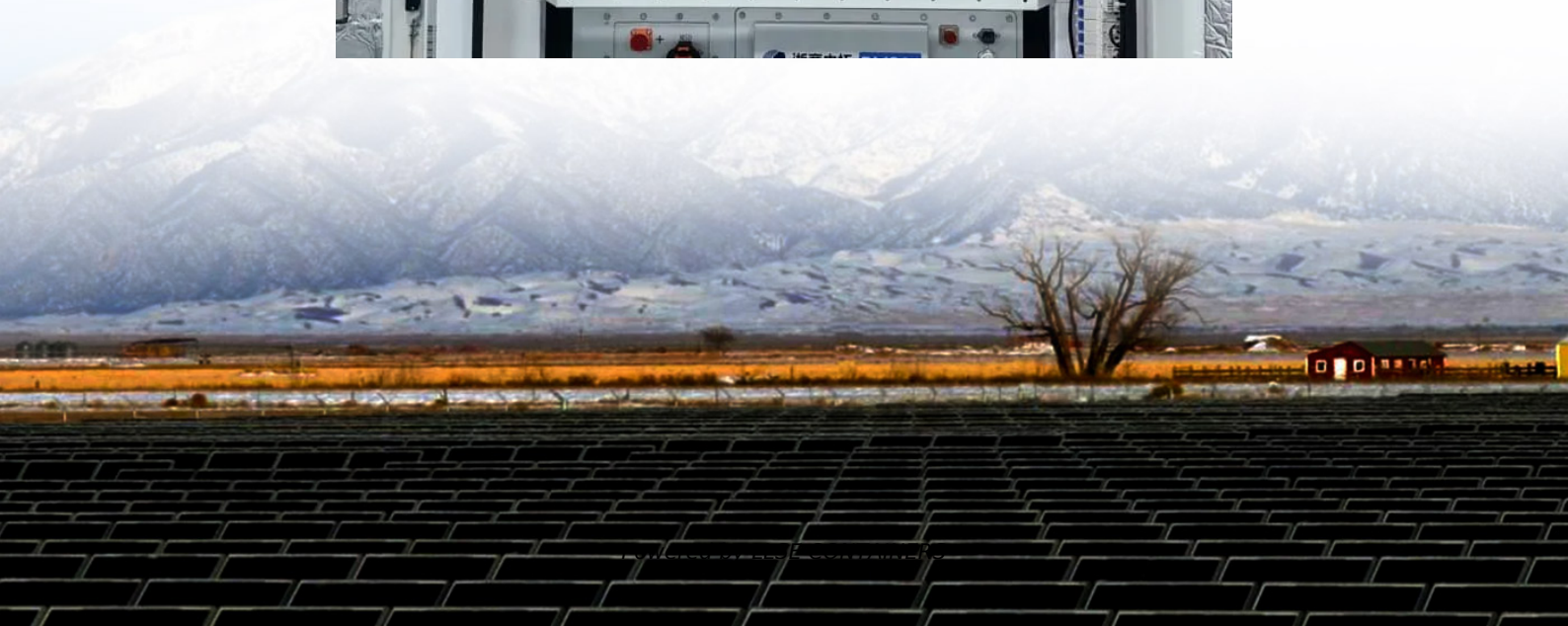


Belgian energy storage power supply direct sales





Overview

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.

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.

How will a two-phase energy transition work in Belgium?

The two-phase development is set to enhance grid stability and provide reliable, clean energy for up to 96,000 households in Belgium. "Battery storage is one of the most critical, yet often overlooked, components of a successful energy transition.

How will Sungrow's PowerTitan project affect Belgium's power grid?

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.



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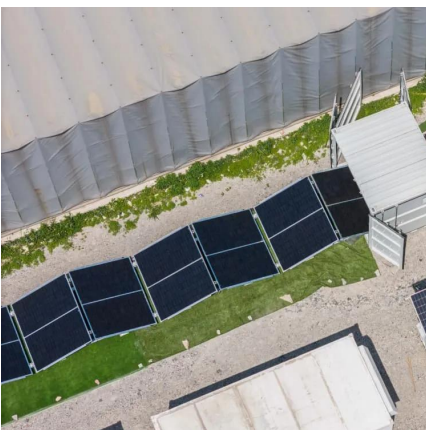
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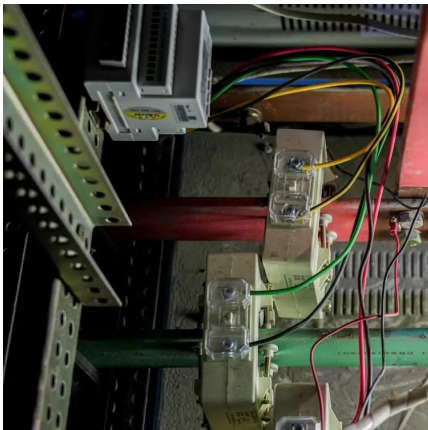
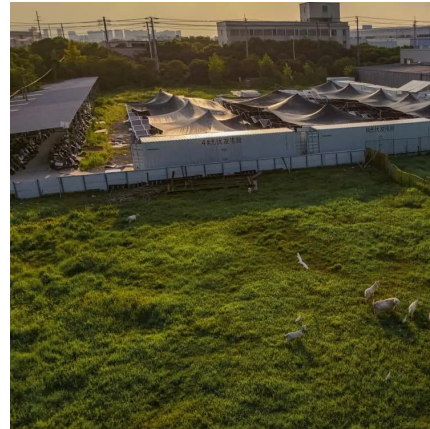
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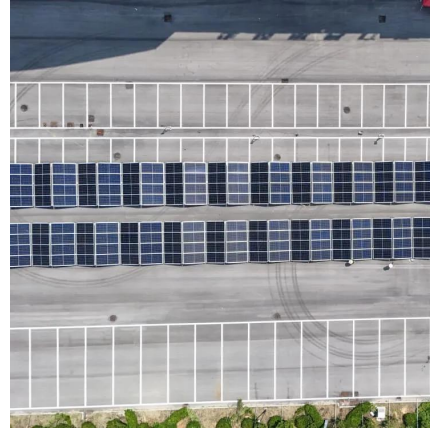
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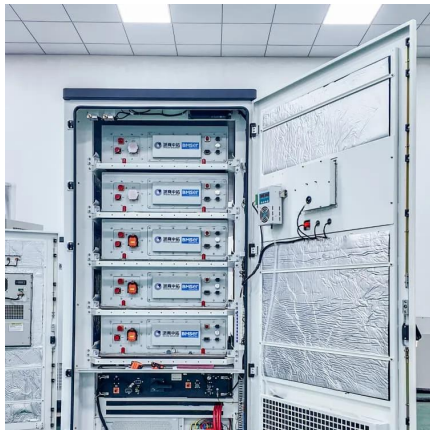
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