

Brussels power generation equipment container





Overview

How will Sweco contribute to Belgium's energy grid?

The park will make a significant contribution to the energy grid by providing stored renewable energy during periods of low solar and wind energy production — thereby reducing Belgium's reliance on gas power plants. Sweco will deliver the design of the civil engineering and electrical engineering works of the battery energy storage system (BESS).

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.

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.

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.



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Sweco Group

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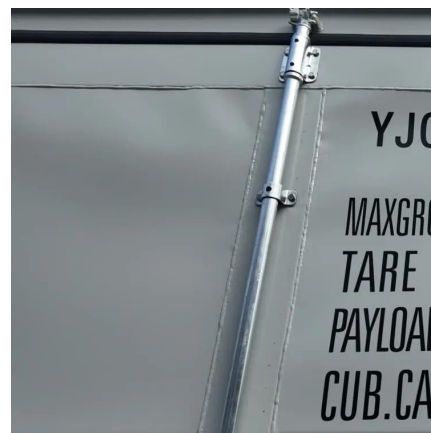


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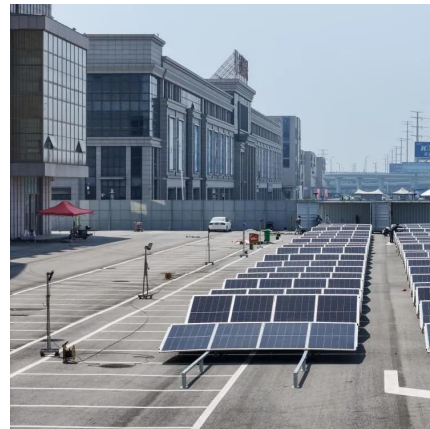


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