



SolarTech Power Solutions

Belgian large energy storage cabinet manufacturer



Overview

Who is Giga storage Belgium?

GIGA Storage Belgium is an energy company that develops and deploys large-scale energy storage projects within the Belgian energy network. We believe that large-scale energy storage from renewable sources provides a solution to phasing out fossil fuels without compromising energy supply.

How can Giga storage help facilitate the nuclear phase-out in Belgium?

Our ambition is to help facilitate the nuclear phase-out by achieving 2025 GW of battery storage in Belgium before 2030. GIGA Storage specializes in large-scale energy storage, investing in projects for optimizing energy supply and ensuring grid stability.

Will Sweco design a Battery Park for giga storage Belgium?

Sweco will design one of continental Europe's largest battery parks, Green Turtle, for the energy storage company GIGA Storage Belgium. This facility will have a storage capacity of 2,800 MWh of electricity.

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).

Will Giga storage be the largest battery in Europe?

While this project will be the largest battery in Europe, much more storage capacity will be needed in the coming years. GIGA Storage aims to continue playing a significant role with its ambition of 5 GW installed capacity by 2030.

Why should you choose energy storage cabinets?

This ensures that energy storage cabinets can provide a complete solution in emergency situations such as fires. To accommodate different climates, we provide professional recommendations based on customer usage scenarios and requirements.

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