

SolarTech Power Solutions

Swiss Energy Storage Battery Purchase



Overview

Where is the largest battery storage system in Switzerland?

In Kappel, in the canton of Solothurn, one of the largest battery storage systems in Switzerland is currently under construction, with a total capacity of 65 megawatt-hours. The successful delivery of all system components marks a key milestone on the path to commissioning. Primeo Energie will use our storage system to provide energy flexibility.

What is Swiss clean battery?

Swiss Clean Battery focuses on the stationary fields of application of “home storage” and “industrial buffer”, because the demand and contribution to solving problems in the energy transition is equally great here. An uninterrupted power supply, i.e. the balance between supply and demand, is essential for the power grid as a whole and for industry.

Does Switzerland's new large-scale battery support the Energy Strategy 2050?

The new large-scale battery for Switzerland in Kappel supports the Energy Strategy 2050 and supports renewable energies.

Which energy storage projects have been commissioned in Switzerland?

Axpo commissioned its BESS in February this year while utility Thurplus commissioned a 3MW system in September last year. But Switzerland was the location for one of the largest energy storage projects commissioned in recent years, a 20GWh pumped hydro energy storage (PHES) unit which started operations in June 2022 in the Canton of Valais.

Why should you choose Swiss clean battery?

The high standardization of factory construction promotes economies of scale and rapid implementation, so that the total capacity of 7.6 gigawatt hours will be reached in just a few years. When building the factory and equipping it with the necessary production facilities, Swiss Clean Battery draws on established

and renowned partners.

Is battery energy storage the future of energy storage?

The International Energy Agency (IEA) projects a sixfold increase in global storage capacity by 2030 ¹, with commercial and industrial systems alone expected to surge nearly tenfold to 560 GWh – underscoring the critical role of battery energy storage in enabling cleaner, more resilient power systems ².

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Contact Us

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