

Swiss smart energy storage battery company

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.

Where in Switzerland will Primeo energy install a battery storage system?

In Kappel,in the canton of Solothurn,we will install one of the largest battery storage systems in Switzerland with a total capacity of 65 megawatt hours. Primeo Energie will use the stand-alone storage system to make energy more flexible and store electricity temporarily and withdraw it again when it is needed.

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 2050and 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) unitwhich 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 MW storage the country's largest battery storage project?

MW Storage is a developer of BESS projects which is also active in the German market, with a 100MW/200MWh project underway that it claimed is the country's largest. The inauguration ceremony for the BESS project. Image: EWS AG. EWS AG and MW Storage have expanded a battery storage project in Switzerland to 28MW, making it the country's largest.

Primeo Energie will use our storage system to provide energy flexibility. The battery stores surplus electricity from renewable sources and feeds it back into the grid as needed. In this way, ...



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