

# Swiss wind and solar energy storage project

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.

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.

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.

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.

The Baumgarten solar project consists of a 366 kW ground-mounted vertical PV array and a 2.5 MW/3 MWh storage facility.

But with Switzerland's track record in balancing ecology and innovation, this could set new standards for sustainable energy storage. As European countries scramble to meet ...

On 17 December, Hyperion Renewables launched construction of its first battery energy storage projects in Portugal, in Estremoz and Évora. The 16 MW / 64 MWh solar-plus ...

The Storage Gap: Problem Behind the Headlines Switzerland's mountainous terrain creates unique challenges. Solar and wind generation often peaks when demand's lowest, leading to ...

Switzerland's energy scene is like a precision watch - every component must work seamlessly. With 75% of its electricity already from renewables\*, the Swiss now face a "good ...

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For the first time, a pilot project called Alacaes is developing a new system that stores electricity in the form of compressed air in the ...

Etana Energy, led by Evan Rice, signs 20-year deal to buy wind power from Western Cape farms, cutting 600,000 tons of CO2 annually.

12 Green Energy: Solar, Wind & Storage Projects in Switzerland in 2026 1. Madrisa Solar Alpine Project Das Madrisa Solar Projekt ist ein wegweisendes alpines Photovoltaik ...

The Swiss energy transition, characterized by the nuclear phase-out, relies mainly on the integration of solar photovoltaic (PV), mostly because wind technology faces challenges ...

Toshiba Energy Systems & Solutions Corp. (Toshiba ESS) has started testing batteries and energy management solutions to stabilize electricity in remote Saudi Arabia ...

Axpo owns and operates solar, wind, nuclear and hydropower facilities in Switzerland, including the Limmern pumped storage plant in ...

We are delighted to be taking a significant step in the Swiss energy transition together with Primeo Energie. In Kappel, in the canton of Solothurn, we ...

Switzerland's energy transition is accelerating, but planners and analysts have long faced fragmented or incomplete data on how rooftop ...

February 19, 2025 Pilar Sánchez Molina Commercial & Industrial PV Distributed Storage Energy Storage Technology and R& D Utility Scale PV Utility Scale Storage Switzerland Screenshot ...

Switzerland's energy transition is accelerating, but planners and analysts have long faced fragmented or incomplete data on how rooftop photovoltaics, heat pumps, batteries, and ...

We are delighted to be taking a significant step in the Swiss energy transition together with Primeo Energie. In Kappel, in the canton of Solothurn, we will install one of the largest battery ...

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