

Swiss Zurich Energy Storage Industry Investment Project





Overview

Utility EWS AG and developer MW Storage have completed the expansion of a battery energy storage system (BESS) project in Switzerland from 20MW to 28MW, making it the country's largest. 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.

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.

Is Bess being monetised in the Swiss electricity market?

It is being monetised in the Swiss electricity market by both CKW, part of Axpo, and utility Alpiq, the announcement said. The BESS is part of a network of power plants, consumers and batteries, it added. The large-scale BESS market in Switzerland has been relatively quiet with renewable penetration on the country's grid still relatively low.



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Projects

The country's export industry is a showcase and reference point for global scaling. The goal is to achieve net zero via green energy carriers and CO₂ capturing, as well as through diversifying ...

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Energy Vault deployed first energy storage installation in Switzerland

Dec 4, 2025 · At Schindler Group's global headquarters in Ebikon (Canton of Lucerne),



Energy Vault has deployed an energy storage system which is operating and qualified by Swissgrid. ...



[Energy storage innovation in Switzerland: a ...](#)

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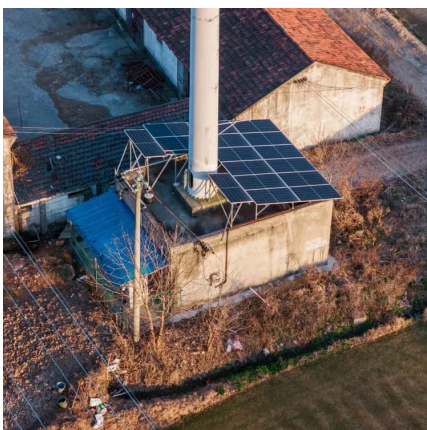
[Switzerland Energy Storage System Market \(2025-2031\)](#)

The Switzerland energy storage system market offers promising investment opportunities in various sectors such as lithium-ion batteries, pumped hydro storage, and flywheel energy ...



[Demand for energy storage in Switzerland , ZHAW Zurich ...](#)

The study examines the need and role of energy storage in Switzerland for the years 2035 and 2050. It considers various types of storage -- electricity, heat, and gas/liquid storage -- and ...





[Executive summary - Switzerland 2023 -](#)

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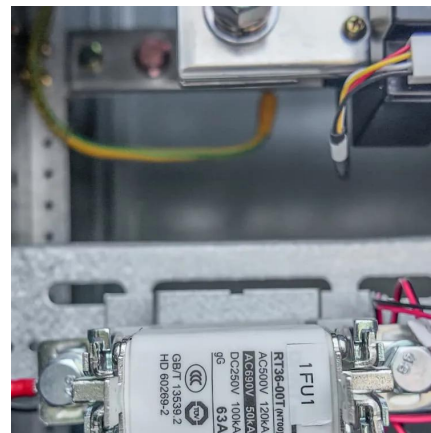


[Switzerland: 20GWh pumped hydro energy ...](#)

Jun 29, 2022 · A pumped hydro energy storage (PHES) plant with a capacity of 20GWh in Valais, Switzerland, will begin operations on Friday, 1 July.

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[Biggest projects in the energy storage ...](#)

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Switzerland's EUR2 Billion Energy Storage Project: Powering the ...

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