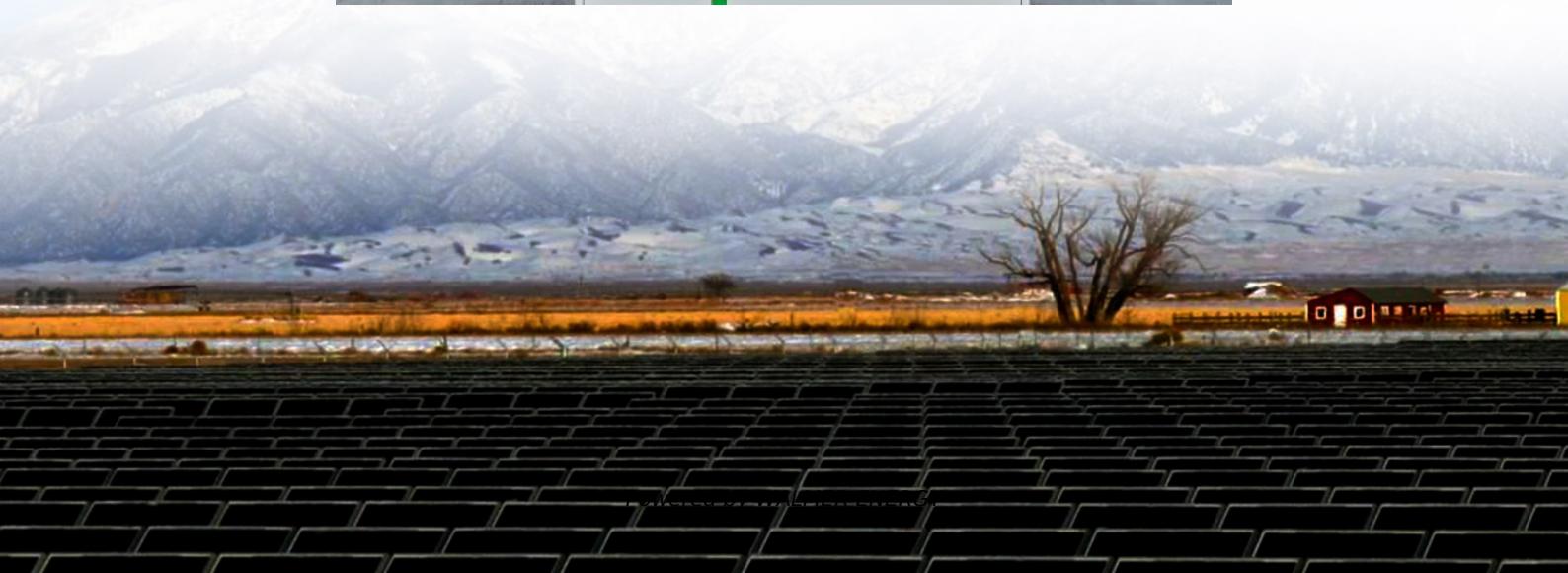




WALMER ENERGY

Swiss energy storage power station owners





Overview

What is the future of electricity storage in Switzerland?

One important pillar of this strategy is the further development of electricity storage capacity in Switzerland. In the next years, three large-scale pumped hydro storage power plants will be connected to the grid. The first, the Limmern pumped storage plant (1 GW), should become operational in 2016.

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.

Does Switzerland support pumped storage operators?

Despite the government's objectives defined in the Energy Strategy 2050, there is currently no direct support via subsidy for pumped storage operators in Switzerland.

How many pumped hydro storage plants are there in Switzerland?

In the past, a total of 14, mostly small sized pumped hydro storage plants, were built, the last of which was commissioned in 1990. However, the combined capacity of these plants only amounts to 1380 MW contributing to approximately 4.4% of the total electricity produced in Switzerland.



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10 Top Energy Storage Companies in Switzerland · ...

Dec 1, 2025 · Detailed info and reviews on 10 top Energy Storage companies and startups in Switzerland in 2025. Get the latest updates on their products, jobs, funding, investors, ...

Energy storage regulation in Switzerland , CMS Expert Guides

Apr 24, 2018 · Are you looking for information on energy storage regulation in Switzerland? This CMS Expert Guide provides you with everything you need to know.

Pumped Hydro Storage · Swiss Energy Storage Overview by BFH-CSEM Energy

Nov 15, 2019 · Pumped Hydro Storage Pumped hydro storage is one of the oldest energy storage technologies and the one with the biggest commercially used capacity installed. Below is a list ...

Switzerland: EWS and MW Storage expand ...

May 29, 2024 · The project in Ingenbohl, Switzerland. Image: EWS AG. Utility EWS AG and developer MW Storage have completed the expansion of a ...

Best Energy Storage Companies In Switzerland In 2024

Switzerland is home to a number of energy storage companies that are developing innovative solutions to store energy from renewable sources. These companies are working on a range ...

Swiss Potential for Hydropower Generation and Storage

Sep 1, 2021 · Regarding the recovery factor for electricity storage technologies, the so-called Energy Stored on Energy Invested (ESOI) parameter is 186 for pumped storage, while ...

Large-scale pumped storage in Switzerland

ABB is supplying a complete package of electrical equipment for the new 1,000 MW Limmern pumped storage power plant in Switzerland. Kraftwerke Lint-Limmern (KLL), a member of the ...

Energy Storage Tech Startups in Switzerland

Nov 7, 2025 · There are 114 Energy Storage Tech startups in Switzerland which include EH Group Engineering, Energy Vault, SoHHytec, Leclanche, Hive Power. Out of these, 46 startup ...

Energy Storage Power Stations in Switzerland: Innovations, ...

Sep 26, 2023 · Hydro Power 2.0: When Water Meets Lithium-Ion Traditional pumped-storage plants like Nant de Drance (a beast capable of powering 400,000 homes) now share the stage ...

Pumped Hydro Storage · Swiss Energy ...

Nov 15, 2019 · Pumped Hydro Storage Pumped hydro storage is one of the oldest energy storage technologies and the one with the biggest ...



Switzerland: the rise of utility-scale energy storage ...

Feb 19, 2024 · Switzerland has been relying on pumped storage to release power on the grid when needed for decades, and laws have been tailored to support this technology. The trend ...

Switzerland: EWS and MW Storage expand battery unit to ...

May 29, 2024 · The project in Ingenbohl, Switzerland. Image: EWS AG. Utility EWS AG and developer MW Storage have completed the expansion of a battery energy storage system ...

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