

Government procurement price of household energy storage in Switzerland





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.

How does a cost-covering fee affect electricity production in Switzerland?

Further, the introduction of a cost-covering fee for feed-in to the electricity grid, in order to subsidise new renewable energy sources in Switzerland, disadvantaged traditional hydro electricity producers. As a result, high prices during peak load times dropped, which substantially lowered the revenue stream of pumped storage plants.

What is the Swiss Federal Act on a secure electricity supply?

The Swiss Federal Council has adopted a second set of ordinances to implement the Federal Act on a Secure Electricity Supply from Renewable Energy Sources. The new regulations, set to take effect on Jan. 1, 2026, cover energy communities and minimum remuneration.

How are electricity prices regulated in Switzerland?

The current legal framework means that households in Switzerland cannot freely choose their electricity supplier, but instead are supplied by their local distribution grid operator. They are bound to their “basic supplier” and their electricity prices (or electricity tariffs) are strictly regulated.

How will new solar regulations affect Switzerland's electricity grid?

“The new regulations encourage the temporary storage of solar production peaks, which helps relieve the electricity grids,” said Swissolar. Switzerland installed approximately 1.78 GW of new PV capacity in 2024, according to provisional figures from Swissolar.



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.



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Furthermore, the government has recently announced plans for two battery gigafactories as currently the country has little battery manufacturing capacity. Although the energy storage industry in Spain is focusing on battery ...



Energy storage regulation in Switzerland , CMS Expert Guides

The Energy Strategy 2050 forms the political basis for these objectives. One important pillar of this strategy is the further development of electricity storage capacity in ...



Demand for home solar energy storage rising in Switzerland

The trade body has called for a rapid expansion of energy storage capacity, backed by incentives that prompt owners to operate in a manner which strengthens the grid.



[Household Energy Price Index](#)

European Energy Price Development Figure 1 shows the evolution of residential energy and distribution prices excluding taxes between January 2009 and December 2023 in 15 European ...

Swiss solutions for storing the energy of tomorrow

Inside Switzerland's giant water battery Sep 3, 2021 A new pumped-storage and turbine plant in Switzerland could give a significant boost to the development of renewable ...



energiedashboard : Energy prices , opendata.swiss

In contrast to electricity prices, the data on gas prices are referenced to a base year, as licensing issues still need to be clarified. Other price data is obtained from the Federal ...



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These end-customer prices depend, among other things, on the procurement strategy (long-term purchases or short-term purchases on the market) of the local energy supply company, on the ...

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Source: BloombergNEF (via Energy-Storage.News, Dec 2024) - Lithium-ion battery price survey results. The content of this article is intended to provide a general guide to ...



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Introduction Public procurement in Switzerland is regulated by international treaties, and federal, cantonal and intercantonal law. The international treaties set out standard principles, constitute ...

European Market Outlook for Battery Storage 2025-2029

The Platform is working to accelerate the implementation of existing legislation and complement it with a dedicated Energy Storage Action Plan and Flexibility Package to ...



[Switzerland , Green Hydrogen Organisation](#)

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The Federal Offices for the Environment and Energy have jointly drawn up a roadmap for the expansion of carbon capture and storage (CCS) and CDR methods in order to concretise the path for Switzerland towards net zero ...



Demand for home solar energy storage rising in Switzerland

Trade body Swissolar has called for a national energy storage strategy to support the rising popularity of home solar-plus-battery systems in the country.



Residential Energy Storage Market by Component, Power Rating

Assessing the 2025 tariff impact on procurement, supply chain resilience, and strategic sourcing decisions across residential energy storage component categories The tariff ...



Switzerland's Energy Transition Plan Key Strategies for 2050

Switzerland's universities and research institutions are at the forefront of clean energy innovation, developing new solar panel technologies, energy storage solutions, and AI-driven energy ...



Anticipating Global Surge: Household Energy Storage Gains

Over the past two to three years, overseas customers have increasingly prioritized the economics and stability of electricity consumption, thanks to favorable policies in ...



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