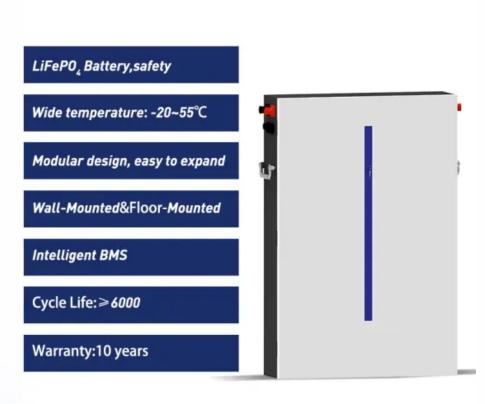


Switzerland s electricity storage policy







Overview

What are Switzerland's new energy regulations?

Switzerland is expanding rules for rooftop solar, energy storage, and energy communities to expand self-consumption and ease pressure on the grid. The new regulations, set to take effect in 2026, introduce updated tariffs, encourage battery storage, and allow local electricity trading.

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.

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.

What impact does international policy have on Swiss energy supply?

The model simulates the Swiss energy transition. It examines the impact of international (carbon taxation, fuel prices and the expansion of cross-border transmission capacities) and national policies both on short-term operation and long-term evolution of Swiss electricity supply, CO 2 emissions, consumer costs and security of supply.

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.



What is Switzerland's energy transition strategy?

In 2017 in a national referendum, Switzerland's citizens voted to commit to an ambitious energy transition [BFE, 2013]. The strategy has three main pillars: increasing energy efficiency, increasing the use of renewable energy and gradually phasing-out nuclear power plants between 2019 and 2035.



Switzerland s electricity storage policy



Hydropower in Switzerland

In 2015, pumped storage consumed 2,296 GWh, or 3.5% of the country's electricity production. [8] Switzerland has 604 power stations with an output of 300 kW or more, producing an average ...

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Energy policy

In June 2021, the Federal Council has adopted the Federal Act on a Secure Electricity Supply with Renewable Energies. The draft act includes a revision of the Federal Energy Act and the ...



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THE SWISS ENERGY STRATEGY 2050

Today Switzerland (still) has a secure and costefficient supply of energy. Economic and technological developments as well as political decisions at home and abroad are currently ...

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Switzerland: the rise of utility-scale energy storage technologies

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 ...

Three Major Changes Coming to the

hydroelectricity and setting up a 250 MW backup power plant to cover emergencies. Even though

In response, Switzerland created a "winter

reserve" policy, storing 500 GWh of





Swiss Energy Market

Switzerland ...



What the Ukraine war means for Switzerland's energy policy

Switzerland gets almost half of its gas from Russia. An analysis of how the country's energy policy is being affected by the war in Ukraine.

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Swiss solutions for storing the energy of tomorrow

With its hydroelectric power plants in the Alps and innovative projects, Switzerland is contributing to the search for solutions for the efficient, long-term storage of electricity.



Energy storage regulation in Switzerland, CMS Expert Guides

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

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Switzerland Energy Storage System Market (2025-2031)

In Switzerland, government policies related to the energy storage system market primarily focus on promoting the development and deployment of sustainable energy storage solutions to ...

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Switzerland's hydropower potential , Research Starters

Switzerland is renowned for its significant hydropower potential, which is the country's most abundant natural resource and a major contributor to its electricity generation.

Approximately ...



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Switzerland expands rules for rooftop solar, storage, energy

Switzerland is expanding rules for rooftop solar, energy storage, and energy communities to expand self-consumption and ease pressure on the grid. The new regulations, ...



Switzerland 2023

Switzerland 2023 Energy Policy Review INTERNATIONAL ENERGY AGENCY The IEA examines the full spectrum of energy issues including oil, gas and coal supply and demand, renewable ...

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Switzerland Expands Rules for Rooftop Solar, Storage, Energy

The Swiss Federal Council has recently adopted a second set of ordinances to implement the Federal Act on a Secure Electricity Supply from Renewable Energy Sources. ...

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A Swiss pharmaceutical giant laughs in the face of energy price spikes while its German competitors sweat through another volatile trading day. This isn't fantasy - it's the reality for ...

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Energy Storage and Net-Zero

Switzerland's regulatory framework supports renewable energy and energy storage through various incentives, such as tax breaks, subsidies, and grants. These policies ...



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 Aldriven energy ...

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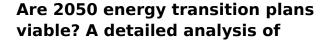




The Swiss energy transition: Policies to address the Energy ...

The integration of Switzerland with the European market has a significant impact on the long-term evolution of the Swiss power sector; Switzerland will also continue to play an ...

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The majority of OECD governments pursue energy policies designed to meet CO 2 reduction targets. Many of these plans have a gross approach where, for example, 1 TWh of ...

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Renewable Energy Outlook for Switzerland

ransmission, storage, import and export.
Reaching the most ambitious target of 35
TWh/year would enable Switzerland to have a
nearly or fully renewable electricity supply on an
annual ...



More grid stability thanks to energy storage

Switzerland is in the midst of the energy transition and has set itself the goal of becoming climate neutral by 2050. Yet at the same time, a secure supply of electricity must be ...

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Energy Storage and Net-Zero

Switzerland's regulatory framework supports renewable energy and energy storage through various incentives, such as tax breaks, subsidies,

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Switzerland boasts a well-established renewable energy sector, with hydropower as its foundation. Hydropower - primarily from largescale storage and run-of-river plants - accounts







Switzerland Offshore Energy Storage Market (2025-2031)

Switzerland Offshore Energy Storage Market Overview The Switzerland offshore energy storage market is an emerging sector characterized by the increasing adoption of renewable energy ...



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