



# Is swiss energy storage safe





## Overview

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Flexibility makes it possible to store surplus electricity and to activate additional energy sources as required to keep the grid stable. Given the intermittent production of certain renewable energies (wind, hydropower) or the geographical obstacles imposed (geothermal), a consistent energy transition is not possible without a performant energy storage. This website aims to give an overview of the energy storage situation in Switzerland. Whether you're an engineer, a policy wonk, or just a curious eco-warrior, stick. The role of energy storage is subject to an intense debate internationally reflecting a lack of consensus about the techno-economic potential and respective merits of the various energy storage technologies.



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### [Long term evaluation of electric storage technologies vs alternative](#)

Based on an integrated energy modelling framework, we explore two long-term scenarios: a Baseline scenario, which assumes the continuation of major existing energy policy lines, and a ...

### [The role of energy storage technologies in the context of the Swiss](#)

The role of energy storage is subject to an intense debate internationally reflecting a lack of consensus about the techno-economic potential and respective merits of the various energy storage technologies.



### [Switzerland: the rise of utility-scale energy storage technologies](#)

No discrimination should exist between energy storage technologies so as to promote future innovation and the use of simple, secure, efficient energy storage technologies, taking into account ...



### [Swiss Energy Storage Project Bidding: Key Insights for 2025](#)

As we approach Q2 2025's bid deadline, one thing's clear: Switzerland isn't just buying storage systems--they're procuring grid resilience. The winners won't be those with the cheapest kWh price, ...



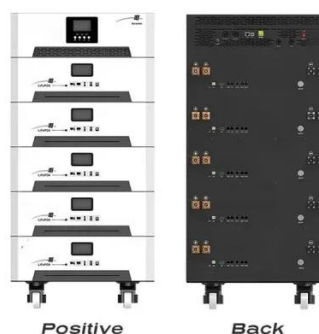
### [Energy Storage Power Stations in Switzerland: Innovations, ...](#)

The country is also quietly becoming a global leader in energy storage power stations. This article is your backstage pass to understanding how Switzerland is balancing its Alpine charm ...



### [Swiss Energy Storage Overview by BFH-CSEM Energy Storage ...](#)

Energy storage is rapidly become more and more relevant due to the increasing renewable energy fraction in the grid, the rise of photovoltaics and the increase in electric cars.



### [Switzerland: the rise of utility-scale energy storage technologies](#)

Based on current scientific knowledge, leading Swiss researchers consider that where large amounts of energy need to be stored for the medium to long-term, technologies such as ...



## Energy storage: How can we save



## energy for later?

The big advantage is that, unlike other storage methods such as batteries, the energy can be stored for months without any losses. "In my thesis, I wanted to find out whether it makes ...



## 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 guaranteed.

## About , Swisstes

SwissSTES aims to reduce Switzerland's dependency on fossil fuels by pioneering seasonal thermal energy storage (STES) to become a net-zero carbon society. An interdisciplinary consortium ...





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