



# Switzerland s new solar panels





## Overview

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The AlpinSolar project, comprising nearly 5000 solar panels on Switzerland's Lake Muttsee dam, harnesses high-altitude sunlight and snow cover to maximize energy production, particularly in winter. A popular initiative by Switzerland's Green Party to make solar panels mandatory on most rooftops has gathered more than 100,000 signatures, enough to trigger a national vote once the federal chancellery formally validates them, reported RTS. 78 GW of new capacity additions for the year. From pv magazine France Switzerland deployed approximately 1. 78 GW of new PV systems in 2024, according to provisional figures from PV. Solar power in Switzerland has demonstrated consistent capacity growth since the early 2010s, influenced by government subsidy mechanisms such as the implementation of the feed-in tariff in 2009 and the enactment of the revised Energy Act in 2018. As of 2024, solar power contributes 5. 89 TWh of. As part of its commitment to a sustainable energy future, Switzerland is advancing its solar ambitions with new transparency targets. It's worth noting that floating solar panel projects have already.



## Switzerland's new solar panels



### [Solar Energy in Switzerland: New Targets Drive 2050 Goals](#)

Discover Switzerland's ambitious new targets for solar energy, aiming for 34 TWh by 2050. Learn how new laws and cantonal goals are shaping its renewable future.

### Solar power in Switzerland

The AlpinSolar project, comprising nearly 5000 solar panels on Switzerland's Lake Muttsee dam, harnesses high-altitude sunlight and snow cover to maximize energy production, particularly in winter.



### [Switzerland is covering the Alps with solar panels, achieving the](#)

Although the Swiss Alps aren't currently experiencing major droughts, new reasons have emerged for installing floating solar panels there. This approach would generate entirely clean ...

### [Solar Panels Coming To Highways & Rooftops In Switzerland](#)

According to TA Zurich, the first two photovoltaic systems on the A15 Oberland motorway near Wangen-Brüttsellen have now been approved. The two systems are to be completed in the first ...



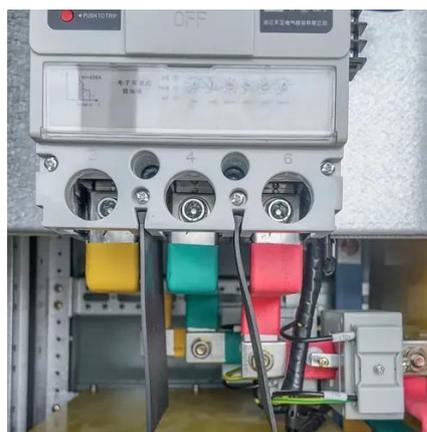
## Solar power in Switzerland

OverviewSolar productionOppositionFeed-in tariffs 2009 (KEV)Energy Act 2017

In 2021, Switzerland's photovoltaic (PV) installations increased to 685 MWp from 475 MWp in 2020. The Federal Energy Act, revised and effective from January 1, 2018, changed the support scheme for PV systems: it extended the one-time investment subsidy to all sizes of PV systems, ranging from 2 kW to 50 MW. Additionally, in 2022, the investment subsidy formula was updated to encourage investments in larger PV capacities and more efficient use of rooftop space.

### [Switzerland installs 1.78 GW of PV in 2024](#)

Switzerland deployed approximately 1.78 GW of new PV systems in 2024, according to provisional figures from PV association Swissolar. This marks an increase from 1.64 GW in 2023 and ...



### [Switzerland invests in solar power despite the high cost](#)

Rooftop systems are still twice as expensive to build as open space systems. However, such energy plants have so far been taboo in Switzerland due to the fear of land degradation.



### [Swiss Greens' vote on compulsory solar panels clears signature hurdle](#)

A popular initiative by Switzerland's Green Party to make solar panels mandatory on most rooftops has gathered more than 100,000 signatures, enough to trigger a national vote once the ...



### [Switzerland revolutionizes Alps with solar panels, changing our](#)

Switzerland has unveiled a pioneering solar project that goes beyond conventional solar panel installations. The country is leading the way by implementing floating solar panels in the Swiss ...



### [Energy Strategy 2050: the potential of millions of Swiss rooftops](#)

A review of two solar photovoltaic development strategies has shown that combining the two approaches could cause over two-thirds of Swiss towns and cities to become energy self-sufficient.



### [How Switzerland is Rethinking Solar Power with Removable Rail Panels](#)



On April 24, 2025, the Swiss startup Sun-Ways inaugurated what is claimed to be the world's first removable solar power plant, designed for use on active railway tracks, in Neuchâtel,





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