
Rooftop solar panels in Zurich Switzerland

Are rooftop solar panels worth the cost?

Whether rooftop solar panels are worth the cost is largely dependent in Switzerland on local compensation rates for solar power and on electricity prices in general - these are the findings of a study by researchers at ETH Zurich and the University of Bern. Many power grid operators pay too little, thereby limiting the expansion of solar power.

Does Switzerland need solar power?

Many power grid operators pay too little, thereby limiting the expansion of solar power. To reach its climate goals, Switzerland needs to massively increase its solar energy production. Photovoltaic panels on single- and multi-family homes play an important role in this regard as they represent 42 percent of potential roof space.

How much does solar power cost in Switzerland?

Depending on the electricity supplier, homeowners in Switzerland in 2022 received between 5 and 22 Swiss cents per kilowatt hour for solar power generated at home. They paid between 12 and 34 Swiss cents per kilowatt hour of electricity.

Do solar panels pay off in Switzerland?

Installing solar panels on a multi-family home with nine residents spread across four apartments and a heat pump pays off in almost all Swiss cities and communes. The median lies at a return of 10.5 percent. On average, 63 percent of the solar power generated is consumed at home.

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FAQ How much rooftop solar potential does Switzerland have? Switzerland's commercial and industrial rooftops offer around 12 GW of total solar potential, with 7.7 GW still ...

For an initial assessment, there are now online calculators, such as the solar calculator from the Swiss Solar Energy Industry Association or the calculator from the Swiss Federal Office of Energy. In addition to ...

Go solar in Zurich - install panels, rent out your roof, or sell power. Access incentives and earn returns - even with zero cost for you.

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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 ...

Zurich introduces a new rooftop solar policy for large roofs, milestone in European PV market. Learn what this means for the solar industry.

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