



Germany uses solar energy to generate electricity

The Fraunhofer Institute for Solar Energy Systems (Fraunhofer ISE) reports that Germany generated 72.2 TWh of solar in Germany in 2024, accounting for 14% of total electricity...

Since 2004 solar power in Germany has been growing considerably due to the country's feed-in tariffs for renewable energy, which were introduced by the German Renewable Energy Sources Act, and ...

Germany produced 18% of its electricity through solar power in 2025, up from 14% in 2024, a significant leap that meant solar overtook both coal and methane gas in the country's...

Wind power took first place as the strongest net electricity producer, followed by photovoltaics, which increased its production by 21 percent in 2025 and overtook lignite for the first time.

Solar farms are set for a record stretch of power sector dominance in Germany after becoming the single largest generation source in the country at the earliest point of the year ever.

Though sunnier regions elsewhere have the potential to generate far more electricity, in Germany falling prices, improved technology and political support have helped drive a solar balcony...

In 2024, Germany took a giant leap towards a greener energy future by reaching 62.7% of renewable energy sources in its electricity mix. A year marked by exceptional performance, particularly thanks ...

Solar energy now makes up 14% of Germany's electricity generation, with July 2024 seeing the highest solar production ever recorded. Hydropower and biomass also contributed significantly, with ...

Renewables are now making up a majority of the net public electricity generation in Germany, according to a new report by the Fraunhofer Institute for Solar Energy Systems ...

Far from being a sun-drenched country, Germany boasts one of the world's highest solar power outputs. The country triggered the large-scale launch of the technology with guaranteed feed ...



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