



# Germany Solar Power Generation Report

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Germany's current largest solar installation, located in Saxony, went into operation in spring 2024 with a capacity of 162 megawatts (MW). At the end of 2024, installed solar capacity in ...

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 ...

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 ...

Regardless of future breakthroughs in panel development, German citizens already embrace solar power as their favourite form of renewable energy generation. As the volume of solar ...

Across the EU, photovoltaics surpassed coal-fired power generation for the first time in 2025. Wind power was the strongest net electricity producer ...

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

Solar installations generated around 87 TWh of electricity in 2025. Of this, approximately 71 TWh was fed into the public grid and 16.9 TWh was self-consumed. Total production increased compared to ...

Here, you can view at any time the total output of all PV plants in Germany installed up to the specified cutoff date. As required, you can view this information as an absolute value or as a ...

Unless stated otherwise, please use the following suggested citation: German Solar Association (BSW-Solar) (September 2025): "Statistical data on the German Solar Power (Photovoltaic) Market", Berlin.



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