

# Expected ROI of rooftop solar storage project in Germany 2025

What is the future of solar power in Germany?

Sustained growth is forecasted in the market for new PV capacity for years to come. Concurrently, battery systems are expected to reach a capacity of at least 100 GWh by 2030, reflecting a transformative shift within the German energy system towards renewable energy integration.

Are rooftop PV systems paired with battery storage in Germany?

In 2019, 46% of all commissioned residential rooftop PV systems had already been paired with battery storage systems. Remarkably, this share surged to 77% in 2023, indicating a significant upward trajectory of the trend toward combining PV residential rooftop systems with battery storage in Germany.

Is Germany a good place to install solar panels in 2025?

In 2025, Germany remains one of the most supportive countries for residential solar adoption. Thanks to an updated EEG and continued federal/state backing, homeowners installing systems under 30 kWp benefit from feed-in tariffs, battery storage subsidies, and EV integration bonuses. These aren't one-size-fits-all programs.

Will the EU solar PV market grow in 2025?

The new mid-year solar PV EU market analysis from SolarPower Europe reveals that for 2025, the annual market is expected to contract for the first time since 2015, with a projected -1.4% growth in the most likely scenario. This follows the exceptional annual market expansions in 2022 (+47%) and 2023 (+51%), and flattened growth in 2024 (+3.3%).

What are Germany's most anticipated solar projects?

1. Verbund Visiolar Germany solar PV park  
The Verbund Visiolar solar PV park is a sizable project planned near Berlin, with a capacity of 2,000 MW. This solar plant will span 3,459 acres at first, with plans to expand further across 49,421 acres. Its sheer scale makes it one of Germany's most anticipated solar projects.

How resilient is Europe's solar market?

The utility-scale solar market remains relatively resilient, driven by auctions across Europe that incentivise flexible solar projects that are combined with storage or wind. BRUSSELS, Belgium (Thursday 24th July 2025): The EU is set to install less new solar in 2025 than it did last year - the first annual drop in a decade.

G&#252;glingen, 20 February 2025 - Recently, the German Bundestag and Bundesrat passed the so-called "Solar Peak Act (Solarspitzengesetz)" and thus important energy reforms, including the stop of feed-in tariffs in the event of negative ...



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