

Successful bid price of hybrid solar storage project in Germany 2025

Does Germany have a solar-plus-storage innovation tender?

Image: Baywa r.e. The German Federal Network Agency (Bundesnetzagentur) has awarded 587MW of solar-plus-storage in its latest Innovation Tender. As has been the case in many of Germany's recent solar PV auctions, the Innovation Tender ended up oversubscribed, with 154 bids made for 1.8GW of capacity out of 583MW tendered capacity.

How many MW of solar-plus-storage capacity will be awarded?

Both capacity bid for and awarded were higher than the previous innovation auction held in July 2024, which awarded 512MW of capacity for solar-plus-storage projects. The Innovation Tender solicitations were launched in 2020, and are open to project bids that combine two or more renewable or clean energy technologies.

Are Germany's solar & wind energy tenders undersubscribed?

The latest round of Germany's tenders for renewable installations has generated great interest in solar PV as well as combined solar and storage installations, while onshore wind energy tenders were undersubscribed yet again.

How much does a solar farm cost?

The contracts provide an additional premium in EUR/kWh to winning projects for energy discharged to the market. Prices for the successful bids range from EUR0.0776/kWh to EUR0.0878 ct/kWh with an average price of EUR0.0833/kWh (US\$8.75ct/kWh). Both the average price and the maximum value ended up above the previously held solar farm auction in July.

How many solar PV tenders were oversubscribed?

"In the innovation tenders, projects for hydrogen production, local heat production from renewable electricity or other regional flexibilities could be supported." As has been the case in previous auctions, solar PV tenders (this time for 257 MW) were highly oversubscribed (163 bids with a total of 675 MW).

How much remuneration does a solar PV project get?

As has been the case in previous auctions, solar PV tenders (this time for 257 MW) were highly oversubscribed (163 bids with a total of 675 MW). The winning projects will receive between 4.8 and 5.39 ct/kWh. Unlike for the innovation projects, this remuneration is the maximum guaranteed payment from which the average wholesale price is deducted.



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