

Announcement of winning bid for solar thermal energy storage

Is Germany's new solar-plus-storage innovation tender oversubscribed?

Image: Sungrow. 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.

What is a solar PV & energy storage innovation tender?

Launched in 2020, the innovation tender seeks to combine several renewable resources, however as shown in the latest auction all bids submitted have been for the combination of solar PV with energy storage.

How many MW of solar-plus-storage capacity was awarded in 2023?

The October 2023 iteration of the innovation auction was oversubscribed and awarded 408MW of solar-plus-storage capacity. At the same time, the government announced the results of its latest onshore wind auction, where over 2.3GW of capacity was awarded, which it said "set a new record". To read the full version of this story, visit PV Tech.

What happened to Germany's new innovation tender?

The German Federal Network Agency, the Bundesnetzagentur, announced the results of its latest innovation tender which ended up being oversubscribed with a total of 53 bids and 779MW of capacity received, nearly double the 400MW limit set for the auction.

How many winning bids are there for a 175 MW solar project?

As many as 21 winning bids for a total of 175 MW represent projects for solar installations along motorways and railways. In the previous round of the innovation auction, the Federal Network Agency aimed to allocate 400 MW but received only three bids with a combined capacity of 84 MW.

What's happening with solar & storage projects?

A double-header of large-scale solar and storage project news from Arizona, US, with PPAs between Recurrent Energy and utility APS, and developer Avantus selling a co-located project to D. E. Shaw. The latest Innovation Tender in Germany has concluded, with 32 solar-plus-storage projects totalling 408MW awarded contracts.

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Over 50% of India's renewables tender to be concentrated solar thermal. SolarPACES Announcements. Dr. Aldo Steinfeld and Dr. Manuel Romero win the 2024. ... "The thermal energy storage will be discharged

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to cater power requirements either during two power blocks at full capacity (50 MW) or at partial load distributed in the entire period of ...

Germany's Federal Network Agency has selected 408 MW of projects combining a solar installation with an energy storage system in the latest round of the innovation tender but the biomethane auction concluded without ...

4 ???· Bid on readily available UK Solar Tenders with GlobalTenders, the biggest and best online tendering platform, since 2002. ... Energy Efficient Retrofit Installers (Cpu 7720) United Kingdom. 17 Jan 2025 ... Commercial Catering Equipment, Oil Storage And Distribution Pipework And Solar Thermal Systems. United Kingdom. 14 Jan 2025. 12 Feb 2025 ...

NREL's Sand-based 100-hour long-duration thermal energy storage technology moves to demonstration phase at 10 hours. Four years ago, researchers at the National Renewable Energy Laboratory (NREL) won ...

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Announcement Title General Announcement Date & Time of Broadcast 18-Dec-2024 07:35:04 Status New Announcement Sub Title SEMBCORP ENTERS BESS MARKET IN INDIA WITH FIRST SOLAR-ENERGY STORAGE HYBRID PROJECT WIN Announcement Reference SG2412180THRZ52M Submitted By (Co./ Ind. Name) Nuraliza Osman ...

The competitive tender for the project is now open, with developers invited to submit bids until 20 December. While the brief is to develop a bespoke solar power plant for the London Underground network specifically, TfL's announcement of the bidding round notes that there are "opportunities for a broader connection to TfL's estate".

It will use only concentrated solar power to charge the thermal energy storage system. "The thermal energy storage will be discharged to cater power requirements either during two power blocks at full capacity (50 MW) or at partial load distributed in the entire period of non-solar hours," reads the tender document

The lowest bid falls below the previous solar industry record tariff of US\$0.0135/kWh set by the Al Dhafra project in Abu Dhabi in April. It also comes in around 25% lower than the lowest bid in Portugal's first PV tender last year, which was EUR14.76/MWh and at the time itself a record.. Held on 24 and 25 August, the

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latest auction was for lots in Portugal's ...

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