

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.

Which solar-plus-storage projects were bidding in Germany's latest innovation auction?

All the bidding projects from Germany's latest innovative auction were a combination of solar with energy storage. Image: Convergent Energy + Power. Germany's latest innovation auction has awarded contracts to 32 solar-plus-storage projects with a cumulative capacity of 408MW.

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.

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.

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.

How much does a solar-plus-storage project cost?

The prices for successful bids ranged between EUR0.0678/kWh (US\$0.073/kWh) and EUR0.0917/kWh and the average volume-weighted price was EUR0.0833/kWh, which the Bundesnetzagentur said was "well below" the maximum tendered price. The auction sought solar-plus-storage projects on arable grasslands, with different criteria offered for different states.

1 ?· As the MBR Solar Park (in the picture) inches closer to completion, DEWA has announced a new tender for a 1.6 GW solar and storage project. ... advisory services for a 1.6 ...

The Department of Energy's (DOE) Office of Electricity (OE) today announced updates to its July 2023 \$15 million funding opportunity announcement (FOA), titled "Energy Storage Demonstration and Validation." ...

As of March this year, around 219MWh of BESS was online across the country, mostly paired with solar PV, but with India's government targeting 500GW of new non-fossil fuel energy by 2030, including 450GW ...

After a January announcement that revealed some of the bidders had included big players in the region such as ACWA Power and Masdar, Energy-Storage.news last week enquired via the Ministry of Energy and ...

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 ...

Sterling & Wilson will work on a 20MW floating solar PV project in the state of Karnataka. Image: Sterling & Wilson. The latest Firm Dispatchable Renewable Energy (FDRE) ...

The latest Innovation Tender in Germany has concluded, with 32 solar-plus-storage projects totalling 408MW awarded contracts. The German Federal Network Agency, the Bundesnetzagentur, announced the results of its ...

More than 1 GW of firmed storage capacity is set to be delivered by the six winning projects from the New South Wales (NSW) tender combining state and federal schemes. Akaysha Energy's 415 MW / 1660 ...

3 ???· The Dubai Electricity and Water Authority (DEWA) has launched a tender seeking advisory services from independent power producers for a 1.6 GW solar plus 1 GW battery ...

The large-scale project will include a battery energy storage system with 50 MW of solar and 14 MWh of battery energy storage capacity in Nusantara, the new capital city. The joint venture, with Sembcorp Renewables ...

Tesla CEO Elon Musk announced his Master Plan part 3 during a Tesla Investor day event in Austin, Texas. The new plan calls for a \$10 trillion investment to power the world ...

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