

Global PV Energy Storage Information - Solar, Battery & Smart Grid Insights

Standalone energy storage tender price in Germany 2025







Overview

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The German Federal Network Agency (Bundesnetzagentur) said the tariffs ranged from €0.0500 (\$0.0590)/kWh to €0.0639/kWh, with an average price of €0.0615/kWh. Bavaria received the most awarded capacity, with 12 projects totaling 137 MW, while Saxony-Anhalt and Lower Saxony secured 124 MW and 49 MW.

The German Federal Network Agency (Bundesnetzagentur) received bids totaling over 2 GW in its latest innovation tender, which is open to renewable energy projects incorporating storage systems, among others. The awarded tariffs for combined photovoltaic and storage projects ranged from €0.0500 to.

Germany's Federal Network Agency (BNetzA) published on Thursday the price ceilings for the renewable energy generation auctions that will be carried out in 2025. The values were capped at EUR 0.068 (USD 0.07) per kWh for ground-mounted solar PV systems, EUR 0.0735/kWh for onshore wind, EUR 0.09/kWh.

The Bundesnetzagentur has today published its new determinations setting price ceilings for the renewable energy generation auctions to be held in 2025. The following price ceilings have been set: 6.80 cents per kilowatt hour (ct/kWh) for ground-mounted solar photovoltaic (PV) systems, 7.35 ct/kWh.

The May 1, 2025 innovation tender in Germany saw a significant price drop for solar and storage systems compared to the previous 2 rounds. (Photo Credit: TaiyangNews) Germany's latest innovation tender round on May 1, 2025 has concluded with the Federal Network Agency (Bundesnetzagentur) awarding.



The German government has opened a public consultation on new frameworks to procure energy resources, including long-duration energy storage (LDES). If you want to read more, join the ENERGY-HUB club Try the monthly membership in the ENERGY-HUB club for free! Trump says Tokyo will face 15%.



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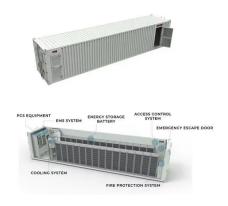


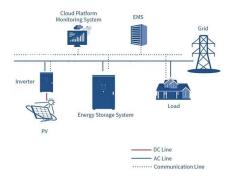
Energy Outlook 2025: Energy Storage

IRENA also released an Innovation Outlook on Thermal Energy Storage, further supporting advancements in this critical area. A strong outlook for 2025 In summary, the energy storage market in 2025 will be shaped by ...

Germany concludes solar-plusstorage tender with average price ...

The final tariffs ranged from EUR0.077/kWh to EUR0.0878/kWh, with an average price of EUR0.08/kWh. Through these tenders, the Bundesnetzagentur mostly selects PV projects ...





Gaining Momentum: Recent trends in standalone ...

In February 2025, the Solar Energy Corporation of India (SECI) conducted a 125 MW/500 MWh standalone VGF BESS auction for Kerala, where JSW Energy emerged as the sole winner, taking the entire capacity at a tariff ...

Germany plans long-duration energy storage auctions ...

The German government has opened a public



consultation on new frameworks to procure energy resources, including long-duration energy storage (LDES).





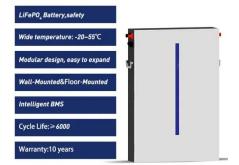
REPORT ON ENERGY STORAGE SYSTEMS

A fracturing of exchange prices reaffirms the need for Energy Storage Systems In May'25, power exchanges observed an unprecedented market bifurcation: spot prices for electricity during ...

India Energy Storage Linked Tenders Tracker 2018 -2025

The Indian Energy Storage Tender Landscape - Multiple Innovations, some hits and some misses Source: Tender nodal agency websites, compiled by Debmalya Sen Note: ...





<u>Bundesnetzagentur</u>

Without the Bundesnetzagentur's new price ceilings, the ceilings would revert to the considerably lower limits set in the Renewable Energy Sources Act (EEG). If this ...



Unlocking Energy Storage: Revenue streams and regulations

Energy storage's role in the clean energy transition ESS play a crucial role in the clean energy transition. They enable grid stability and reliability by mitigating fluctuations in renewable Our Lifepo4 batteries can beconnected in parallels and in series for larger capacity and voltage.





Telangana's 250 MW/500 MWh battery storage tender ...

Bondada Engineering, Pace Digitek and TrueRE-Oriana Power have emerged winners in Telangana Power Generation Corp's tender for 250 MW/500 MWh standalone battery energy storage with viability gap funding.

Bigger cell sizes among major BESS cost reduction drivers

Trend towards larger battery cell sizes and higher energy density containers is contributing significantly to falling BESS costs.



SECI Invites Bids for 125 MW/500 MWh Battery Storage Project ...

Solar Energy Corporation of India Ltd. (SECI) has issued a Request for Selection (RfS) Document for setting up a 125 MW/500 MWh standalone Battery Energy ...





Germany plans long-duration energy storage auctions for 2025 ...

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Standalone BESS Tenders India Feb 2025 1742451169

The document outlines a significant 66% drop in tariff for standalone battery storage tenders over two years, despite increased storage penetration and stricter resource requirements. The ...

Germany Lowers Price Ceilings for 2025 Solar PV ...

The German Federal Network Agency, Bundesnetzagentur, has reduced the price ceilings for 2025 solar PV auctions to reflect the decreasing levelized cost of electricity.







RVUNL Floats 500 MW / 2,000 MWh Standalone BESS Tender

Rajasthan Rajya Vidyut Utpadan Nigam Limited (RVUNL) has issued a request for selection (RfS) for the development of 500 MW / 2,000 MWh standalone Battery Energy ...

The Standalone Energy Storage Market in India

The Standalone Energy Storage Market in India is rapidly growing, with 6.1 GW of tenders issued in Q1 2025, accounting for 64% of total utility-scale energy storage activities. Despite ...





First German solar PV tender in 2025 more than twice ...

Bids for Germany's latest solar photovoltaics (PV) support tender exceeded the auctioned total capacity by more than twice, said the Federal Network Agency (BNetzA) in a press release.

India's battery storage boom: Getting the execution right

Between 2022 and May 2025, India auctioned approximately 12.8GWh of battery energy storage system (BESS) capacity for both hybrid and standalone applications. ...







Spain plans first capacity market auctions for summer ...

Spain's MITECO has opened consultation about the form of a capacity mechanism or capacity market which would guarantee security of electricity supply. Capacity mechanisms pay energy generation and storage ...

German innovation tender four times oversubscribed, 29 ...

The agency awarded 29 contracts, all of which went to combined photovoltaic and storage projects -- the only configuration submitted in this round. A total of 56 bids were ...





The Standalone Energy Storage Market in India 1

In the first quarter of 2025, Standalone ESS tenders reached 6.1 gigawatts (GW), which accounted for 64% of all utility-scale energy storage tenders, which included all other use ...



German Battery Storage on a Rise: Legislative Changes

The German legal framework for BESS projects is currently also in a process of changes: The German parliament adopted a comprehensive energy reform package on 31 ...





REQUEST FOR BUDGETARY QUOTES FOR ...

In order to achieve this target, all Renewable Energy Implementing Agencies (REIAs) and state utilities are advised to incorporate a minimum of 2-hour co-located Battery Energy Storage ...

China Energy Engineering launches record 25 GWh storage tender ...

China Energy Engineering Corporation's landmark procurement signals a shift toward market-driven energy storage, with bids reflecting aggressive cost-cutting and rising ...



Bulgarian tender awards nearly 10 GWh of energy ...

Bulgaria's standalone energy storage tender, which aimed to procure at least 3 GWh of cumulative usable capacity, ultimately awarded more than three times that amount.





Germany Awards 488 MW Solar & Storage In Innovation Tender

Germany's latest innovation tender round on May 1, 2025 has concluded with the Federal Network Agency (Bundesnetzagentur) awarding 488 MW to solar and storage systems.





Rajasthan's regulator approves 'lowest tariff rate in ...

The electricity regulator for Rajasthan, India, has approved the lowest tariff rate for a battery storage tender in the country so far.

Bondada, Oriana and Pace Win Telangana's 250 ...

Bondada Engineering, Oriana Power, and Pace Digitek have won Telangana Power Generation Corporation's (TGGENCO) auction to set up 250 MW/500 MWh standalone battery energy storage systems (BESS) in ...





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