

# Domestic energy storage project bidding statistics 2023

How a domestic energy storage system compared to last year?

In the first half of the year, the capacity of domestic energy storage system which completed procurement process was nearly 34GWh, and the average bid price decreased by 14% compared with last year. In the first half of 2023, a total of 466 procurement information released by 276 enterprises were followed.

How many new energy storage projects are commissioned in China?

Figure 2: Cumulative installed capacity of new energy storage projects commissioned in China (as of the end of June 2023) In the first half of 2023, China's new energy storage continued to develop at a high speed, with 850 projects (including planning, under construction and commissioned projects), more than twice that of the same period last year.

How big is China's energy storage in 2023?

In the first half of 2023, China's new energy storage continued to develop at a high speed, with 850 projects (including planning, under construction and commissioned projects), more than twice that of the same period last year. The newly commissioned scale is 8.0GW/16.7GWh, higher than the new scale level last year (7.3GW/15.9GWh).

How many MW of FOM projects co-located with renewables are connected in 2023?

Around 300 MW of FoM projects co-located with renewables got connected in 2023, mainly in Germany. This is around 40% of the cumulative capacity of projects co-located with renewables. The average duration of >10MW FoM projects connected in 2023 is around ~ 1.5 h, up from around 1.3h in 2022.

How long will FOM projects be connected in 2023?

The average duration of >10MW FoM projects connected in 2023 is around ~ 1.5 h, up from around 1.3h in 2022. Potential fears of a short-term material unavailability are easing, as the output of critical raw materials for storage is increasing at a higher-than-expected pace.

What is the cumulative installed capacity of energy storage projects?

The cumulative installed capacity of new energy storage projects is 21.1GW/44.6GWh, and the power and energy scale have increased by more than 225% year-on-year. Figure 1: Cumulative installed capacity (MW%) of electric energy storage projects commissioned in China (as of the end of June 2023)

The Ministry of Power in India has issued guidelines for the tariff-based competitive bidding process for procuring firm and dispatchable power from grid-connected ...

Part of dynamics of global energy storage market: The UK government's move to eliminate VAT on home storage systems has officially taken effect, and Alcem, an energy ...

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In July 2023, the cumulative winning capacity for energy storage EPC& systems reached an impressive 2.63GW/5.96GWh, showcasing a remarkable year-on-year increase of ...

Based on BJX Chuneng's project information, in July 2023, the bidding capacity for domestic energy storage projects amounted to 6.1GWh. This capacity distribution included ...

This led to an acceleration of domestic energy storage bidding projects since March. According to statistics from the energy storage and power market, the bidding capacity of domestic ...

Bidding Overview of Domestic Energy Storage in June. Based on partial statistics, there were 26 new energy storage bidding projects in June, with a combined capacity of 7.98GWh. Among ...

The bidding volume of energy storage systems (including energy storage batteries and battery systems) was 33.8GWh, and the average bid price of two-hour energy ...

Domestic large-scale storage: The figures for August's energy storage bidding capacity reveal a notable share of 1.5%/2.7% compared to the volume observed.. ... From ...

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