

Residential solar battery tender price in China 2026

How much will PV modules cost in 2025?

On 11 March 2025, the results of the China Datang Group's 2025-2026 PV module framework purchase tender were announced, with the spot price of n-type modules increasing from RMB0.7/W (US\$0.097/W) to RMB0.73/W (US\$0.1/W), and some modules priced as high as RMB0.75/W (US\$0.11/W).

How much does a battery energy storage system cost in China?

The procurement exercise has attracted 67 battery energy storage companies but only six have emerged as winners. The average bid stood at CNY 0.473/Wh (\$65/kWh). Public procurements in China continue to demonstrate exceptionally low price levels for lithium-ion phosphate (LFP) battery energy storage systems (BESS).

Will China install energy storage in 2026?

S&P Global Commodity Insights forecasts that China will install 44 GW/116 GWh energy storage in 2026, which is 36% less capacity than its projection for 2025. The rush to install PV and storage in 2025 will likely affect 2026 deployment. China's share of global annual installations is set to drop by 7% for PV and 15% for storage from 2025 to 2026.

How much solar capacity will China have in 2025?

This included 23.4 GW of capacity from utility-scale solar projects, up 7% year on year, and 36.3 GW from distributed PV, up 52% on the previous year. China's PV installations therefore remain robust, with added capacity forecast at 310 GW for 2025 - half of expected global solar installations.

Which region has the most solar PV inverters shipped in 2024?

The Asia Pacific (APAC) region has accounted for 69% of the 589GW solar PV inverters shipped in 2024, according to a report from analyst Wood Mackenzie.

How will the rush to install PV & storage affect 2026 deployment?

The rush to install PV and storage in 2025 will likely affect 2026 deployment. China's share of global annual installations is set to drop by 7% for PV and 15% for storage from 2025 to 2026. This will push Chinese manufacturers to expand more aggressively to overseas markets.



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