

# Standalone energy storage supplier quotation in China 2025

How will powerchina select a qualified supplier for energy storage system equipment?

According to the previously announced plan by PowerChina, this tender aims to select qualified suppliers for energy storage system equipment for 2025-2026. After the selection, a framework agreement will be signed.

Will China be a leader in energy storage capacity by 2034?

By 2034, China is projected to be a global leader in energy storage capacity, with electrochemical batteries, especially lithium-ion, expected to dominate the market. Energy storage systems are widely used as EV battery storage systems such as lithium ion batteries.

What is the largest energy storage procurement in China's history?

The tender marks the largest energy storage procurement in China's history. In what is described as the largest energy storage procurement in China's history, Power Construction Corporation of China (PowerChina) is targeting an unprecedented cumulative storage capacity of 16 GWh. The bids were opened on December 4.

How much does energy storage cost in China?

In what is described as the largest energy storage procurement in China's history, Power Construction Corporation of China (PowerChina) is targeting an unprecedented cumulative storage capacity of 16 GWh. The bids were opened on December 4. The tender attracted 76 bidders, with quoted prices ranging from \$60.5/kWh to \$82/kWh, averaging \$66.3/kWh.

How long does energy storage last in 2024?

Highlights from the 2025 Energy Storage Report According to the NEA, 2024 saw the addition of 42.37 GW / 101 GWh in new NES capacity. The average storage duration rose to 2.3 hours, reflecting ongoing improvements in system design and grid integration.

Which government initiatives will increase demand for ESS in China?

Favorable government initiatives to promote ESS in China is likely to increase demand for ESS in future. For instance, in March 2025, China's state planner announced the creation of a national venture capital guidance fund of around USD 138 billion for renewable energy and energy storage technologies.



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