



GermanSolarZA

# Energy storage power supply shipment volume





## Overview

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Who makes the most energy storage cell shipments non-China?

The top three manufacturers in energy storage cell shipments non-China markets were CATL, BYD, and CALB. At present, most non-China cell shipments from Chinese-funded manufacturers are achieved through the commissioning of non-China energy storage projects by leading Chinese system integrators.

What are the key trends in energy storage cell shipments?

CATL and Hithium ranked as the top two in global energy storage cell shipments. Key market themes include (1) full capacity and full sales; (2) tiered differentiation; (3) emerging players; and (4) capacity buildup. \*InfoLink strives for information comprehensiveness, but manufacturers' official data shall prevail in case of any discrepancies.

What was the shipment volume of lithium batteries in China in 2024?

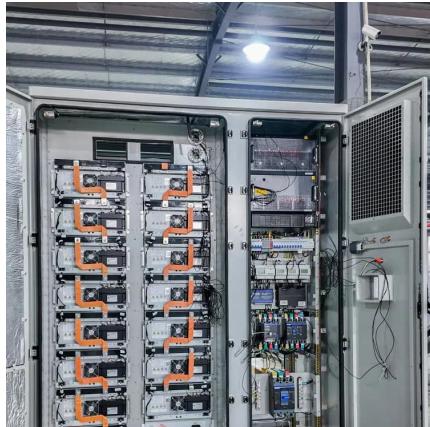
According to the research statistics of the GGI Energy Storage Research Institute, the shipment volume of lithium batteries for energy storage in China in the first half of 2024 was 116GWh, an increase of 41% compared to 87GWh in the first half of 2023. The shipment volume for the first quarter was 40GWh, and for the second quarter, 76GWh.

How did the energy storage industry perform in 2q25?

In 2Q25, shipments reached 136.78 GWh, surpassing 4Q24 and setting a new all-time high. In 1H25, industry concentration remained high, with CR10 reaching 91.2%, roughly the same as in the previous quarters. CATL and Hithium ranked as the top two in global energy storage cell shipments.



## Energy storage power supply shipment volume



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## Global Energy Storage Surges as Tesla and Chinese Titans ...

Global energy storage system (ESS) shipments soared to a record 286 GWh in 2025, with industry heavyweights like Tesla and leading Chinese manufacturers such as BYD ...

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### [2025 Q1 Global Energy Storage Cell ...](#)

In Q1 2025, CATL maintained its dominant position in global energy storage cell shipments, driven by strong partnerships and large-scale ESS deployments. However, the competition is intensifying as major ...

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## [Energy storage inverter \(PCS\) shipments to reach almost ...](#)

PCS shipments to front-of-the-meter (FTM) energy storage siting accounted for over 50% of total global shipments over the forecast period (2023-30), with the United States and ...



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## **GGII: The shipment volume of China's energy storage lithium ...**

The share of lithium batteries for power energy storage was 89%, with a shipment volume of 103GWh, a year-on-year growth of 43%, and further expansion of the market share; ...

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## **InfoLink Releases Q1 2025 Global Energy Storage System Shipment**

The rankings are based on shipment data from InfoLink's Energy Storage Supply Chain Database. In Q1 2025, China's market showed steady growth, the U.S. market saw front ...

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## [1H25 global and non-China energy storage cell shipment ...](#)

Among South Korean manufacturers, LGES ranked ninth, and its overseas market share is expected to gradually recover. \*Source: InfoLink's Global Energy Storage Supply ...

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## Global energy storage cell shipment: H1 2024 ...

Global energy storage system shipment The global energy storage system shipment volume stood at 90 GWh in the first half of this year. The top five BESS integrators on the AC side are Tesla, Sungrow, ...

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## **2025 Q1 Global Energy Storage Cell Shipments: CATL Leads, ...**

In Q1 2025, CATL maintained its dominant position in global energy storage cell shipments, driven by strong partnerships and large-scale ESS deployments. However, the ...

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## CNEA Officially Released the 2024 China Energy Storage ...

Figure 3: Top 10 Chinese energy storage PCS providers ranked by number of shipments in the 2024 domestic market, Unit: GW In 2024, in the global market, the top ten ...

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## InfoLink Releases Q1 2025 Global Energy ...

The rankings are based on shipment data from InfoLink's Energy Storage Supply Chain Database. In Q1 2025, China's market showed steady growth, the U.S. market saw front-loaded shipments, and emerging markets ...

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## Global energy storage cell shipment: H1 2024 retrospect and ...

Global energy storage system shipment The global energy storage system shipment volume stood at 90 GWh in the first half of this year. The top five BESS integrators ...

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## [Jiangsu Koyoe Energy Technology Co., Ltd](#)

The global energy storage system shipment volume reached a new high of 71.5 GWh. On the AC side: Sungrow dominated, and BYD Energy Storage advanced into the top three.

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