

# Energy storage product shipments rank third in the world

Which energy storage cell manufacturers have the most shipments in 2024?

In the first three quarters of 2024, global utility-scale energy storage cell shipments reached 180 GWh, up 49.4% YoY. The top five manufacturers, CATL, EVE Energy, Hithium, CALB, and BYD, dominate the market, with the top two holding nearly 55% combined share. Hithium, CALB, and BYD each shipped over 10 GWh with similar volumes.

How many energy-storage cells are shipped in 2023?

Energy-storage cell shipment ranking: Top five dominates still. The world shipped 196.7 GWh of energy-storage cells in 2023, with utility-scale and C&I energy storage projects accounting for 168.5 GWh and 28.1 GWh, respectively, according to the Global Lithium-Ion ...

What are the top 5 energy storage manufacturers?

The top five manufacturers were CATL, EVE Energy, Hithium, BYD, and CALB. CR5 has surpassed 75%, signaling a highly concentrated market with limited growth opportunities for new entrants. According to InfoLink, 300Ah+ cells now account for nearly 50% of the global utility-scale energy storage market in a single quarter.

What was the energy storage industry like in 2024?

In 2024, industry concentration remains high, with CR10 reaching 90.9%, roughly the same as in the first three quarters of the year. The top five companies in global energy storage cell shipments for 2024 were: CATL, EVE Energy, BYD, Hithium Energy Storage, and CALB. The top themes for the year were: stability, market shift, and key clients.

Which Chinese energy storage battery companies performed well?

Chinese energy storage battery companies performed exceptionally well, achieving record-breaking global shipments. CATL maintained its leading position for consecutive years, while other companies such as EVE Energy, HiTHIUM, BYD, and AESC followed closely. TOP 1 CATL

Which energy storage cell manufacturers are expanding overseas in 2024?

In 2024, frequent policy shifts and record-breaking tenders have made expanding overseas a top priority for manufacturers. According to InfoLink's statistics, non-China markets' energy storage cell shipments reached 137.3 GWh, with the top five suppliers being CATL, BYD, EVE Energy, AESC, and REPT.

This article will take you through the ranking of the top 10 global energy storage battery cells in terms of total shipments, provide you with a detailed explanation.

The global energy storage cell shipment stood at 114.5 GWh in the first half of 2024, of which 101.9 GWh



## Energy storage product shipments rank third in the world

was going to utility-scale (including C& I) storage and 12.6 GWh was ...

Energy-storage cell shipment ranking: Top five dominates still. The world shipped 196.7 GWh of energy-storage cells in 2023, with utility-scale and C& I energy storage projects accounting for ...

HiTHIUM Crosses 100GWh Shipments, Climbs to Global Top 2 in Energy Storage Having surpassed 100GWh in cumulative shipments, HiTHIUM has also climbed the ...

In the first three quarters of 2024, global utility-scale energy storage cell shipments reached 180 GWh, up 49.4% YoY. The top five ...

In the first three quarters of 2024, global utility-scale energy storage cell shipments reached 180 GWh, up 49.4% YoY. The top five manufacturers, CATL, EVE Energy, ...

On March 27, 2023 Energy Storage Carnival Ceremony and 2022 Annual Chinese Energy Storage Enterprises Global Shipments Ranking Conference was held in Shanghai, leading ...

Top 10 energy storage cell manufacturers in China In the field of energy storage, CATL's cumulative winning/signing of energy storage orders in 2023 is about 100GWh. And in 2021 ...

The second quarter of 2023 was the first quarter on record in which global residential energy storage shipments have declined year on year, down by 2%, according to S& P Global ...

The top five companies in DC-side shipments for Q1 2025 were: CATL, BYD Energy Storage, Hithium, Potis Edge, and Relyez. The top three companies were all battery cell manufacturers, ...

Despite the short-term disruptions caused by geopolitical and other factors, InfoLink expects system shipments to exceed 300GWh in 2025, driven by the rigid demand of ...

On August 22, 2025, HiTHIUM hosted a shipment milestone ceremony at its Chongqing manufacturing facility, marking the delivery of more than 100 gigawatt-hours (GWh) of energy ...

The top five players--CATL, EVE Energy, CALB, Hithium, and BYD--remained consistent for three quarters, though rankings shifted. The ...

Global energy storage capacity outlook 2024, by country or state Leading countries or states ranked by energy storage capacity target worldwide in 2024 (in gigawatts)

The top five companies in global energy storage cell shipments for 2024 were: CATL, EVE Energy, BYD, Hithium Energy Storage, and CALB. The top themes for the year ...



## Energy storage product shipments rank third in the world

InfoLink Consulting has released its 1Q25 global energy storage system (ESS) shipment ranking, based on its energy storage supply chain database. ESS shipments in ...

Latest NewsFigure 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 ...

The energy storage sector reached new heights in 2023, as showcased at the annual Energy Storage Carnival and the release of the Global Energy Storage Shipment ...

SINEXCEL has been recognized as the leading Chinese company in global third-party string PCS shipments, showcasing their innovation in energy storage solutions.

The world shipped 196.7 GWh of energy-storage cells in 2023, with utility-scale and C& I energy storage projects accounting for 168.5 GWh and 28.1 GWh, respectively, ...

HEFEI, July 11, 2024 - Sungrow, the global leading PV inverter and energy storage system provider, secured the top spot in the 2023 global PV inverter shipment rankings according to ...

In the second half, the total shipment volume of residential and telecom energy storage cells will increase, potentially exceeding 30 GWh, as inventory levels fall. In the first ...

The EESA rankings assess companies on global presence, technological innovation, and product competitiveness. With a presence in 40+ countries and over 5,000 ...

The rankings of each company have undergone significant changes compared to the top ten energy storage battery shipment volumes in 2022, reflecting the dynamic nature ...

According to InfoLink's Global Energy Storage Supply Chain Database, global energy storage cell shipments totaled 99.58 GWh in 1Q25, up 150.62% YoY but down 7.75% ...

According to the data, from January to June 2024, EVE's energy storage battery shipments ranked second in the world, one place higher than the global energy storage battery shipment ...

According to the latest data released by InfoLink, it secured the third spot in terms of global energy storage cell shipments in the first three quarters of 2023, maintaining its leading ...

In the field of energy storage, CATL's cumulative winning/signing of energy storage orders in 2023 is about 100GWh. And in 2021 (16.7GWh, global ...



# Energy storage product shipments rank third in the world

As the demand for reliable energy storage solutions continues to grow, companies around the world are vying for dominance in this emerging ...

Penghui Energy is one of the largest battery suppliers in China. The largest battery supplier in Guangzhou and a leading energy storage company. Penghui Energy is a high-tech listed ...

Global battery shipment ranking 1Q23: CATL retains top spot The world shipped 43.9 GWh of energy storage batteries in the first quarter of 2023. Shipping 14 GWh, CATL topped the spot ...

In the field of energy storage, CATL's cumulative winning/signing of energy storage orders in 2023 is about 100GWh. And in 2021 (16.7GWh, global market share of 24.5%), 2022 (53GWh, ...

Among the more than ten energy storage-related companies on the list, six battery companies -BYD, CATL, Sunwoda, EVE Energy, Guoxuan High-tech, and Sinovation- ...

Contact us for free full report

Web: <https://www.economieopgaven.nl/contact-us/>

Email: [energystorage2000@gmail.com](mailto:energystorage2000@gmail.com)

WhatsApp: 8613816583346

