

# Energy storage system supplier shipment ranking





## Overview

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The top five global energy storage system integrators (AC side) in Q1 2025 were: Sungrow, Tesla, BYD Energy Storage, HyperStrong, and CRRC Zhuzhou Institute. The shipment performance of leading players indicates that dominance in a single market is no longer sufficient to secure.

The top five global energy storage system integrators (AC side) in Q1 2025 were: Sungrow, Tesla, BYD Energy Storage, HyperStrong, and CRRC Zhuzhou Institute. The shipment performance of leading players indicates that dominance in a single market is no longer sufficient to secure.

InfoLink Consulting has released its 2024 global energy storage system (ESS) shipment ranking, based on its Energy Storage Supply Chain Database. In 2024, global ESS shipments continued to grow, reaching 240 GWh, up over 60% YoY. AC side: Leading manufacturers between China and the U.S. maintain.

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 gained momentum, driving global energy storage system shipments to a record high of 71.5.

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. In 2024, the global energy storage market.

The five largest battery energy storage system (BESS) integrators have installed over a quarter of global projects. Mainland China battery storage market has experienced drastic growth since 2022 and is . The second quarter of 2023 was the first quarter on record in which global residential.

InfoLink Consulting has released its Global Energy Storage Supply Chain Database. According to InfoLink's Global Energy Storage Supply Chain



Database, global energy storage cell shipments totaled 314.7 GWh in 2024, up 60% YoY. The market showed a trend of early decline followed by a rebound, with.

Huaxia Energy Network & Huaxia Energy Storage (public number hxcn3060) learned that on February 21, InfoLinkConsulting released the 2024 global energy storage system shipment ranking and related data. According to the data, the global energy storage system shipments will reach 240GWh in 2024, a. What are the top 5 energy storage cell shipments in 2024?

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. Stability: With years of industry experience, CATL maintains a clear market advantage and firmly holds the top position in the industry.

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.

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.

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.

Why was 2024 a great year for Chinese energy storage companies?

Overall, 2024 was a standout year for Chinese energy storage companies, whether industry leaders like CATL or specialized players like HiTHIUM. These



companies demonstrated strong global shipment performance, highlighting China's robust capabilities and global influence in the battery sector.

Which battery energy storage system integrators are the best in 2024?

AC side: Leading manufacturers between China and the U.S. maintain strong positions amid competition. The top five global battery energy storage system (BESS) integrators in the AC side for 2024 were Tesla, Sungrow, CRRC Zhuzhou Institute, Fluence, and HyperStrong. Tesla and Sungrow secured the top two global positions.



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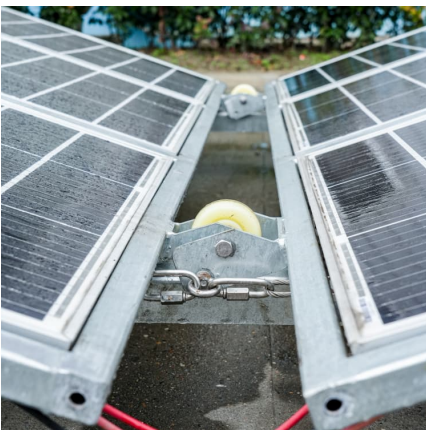
### Tesla revealed as only AAA-Rated supplier in new Battery ...

A 100MW/400MWh BESS project featuring Tesla Megapack units in California, US. Image: Arevon Asset Management As the Battery StorageTech Bankability Ratings Report ...

### [Main vendors in Battery Energy Storage Systems](#)

...

The global Battery Energy Storage Systems (BESS) integrator market witnessed significant growth and intensifying competition in 2022, with ...



### [2024 Energy Storage Battery Cell Shipment Rankings](#)

Chinese energy storage battery companies performed exceptionally well, achieving record-breaking global shipments. CATL maintained its leading position for ...

### Top Energy Storage System Suppliers: 2024 Shipment Rankings ...

With the global energy storage market hitting 33 billion dollars annually and growing at 18% CAGR, suppliers are racing to meet demand. But



here's the million-dollar question: which ...



### [Battery market: major manufacturers and main trends ...](#)

InfoLink Consulting has published its report ranking the leading battery energy storage system (BESS) suppliers for 2024. BESS shipments continued to grow ...

### [Global energy storage cell shipment ranking 1Q-3Q24](#)

According to InfoLink's global lithium-ion battery supply chain database, energy storage cell shipments reached 202.3 GWh in the first three quarters of 2024, up 42.8% YoY. ...



### [Top 10 energy storage integrator companies in China](#)

In 2022, benefiting from the high prosperity of the global energy storage market, as a major supplier in the global market, China's local energy storage system ...



### [Energy storage system supplier shipment ranking](#)

In 2022, the global shipment of battery for energy storage hit 142.7 GWh, a surge by 204.3% from 2021's 46.9 GWh. The top 3 largest manufacturers each shipped more than 10 GWh, ...



### **Tesla Tops Battery Storage Supplier Rankings in First ...**

Tesla Tops AAA-Rated Battery Storage Supplier Rankings in First ESS Bankability Report Release New energy storage system supplier ...

### **Energy storage integrators global market share, Statista**

In 2021, Tesla accounted for a 5.3 percent share of the global energy storage integration system market, which combines the components of ...



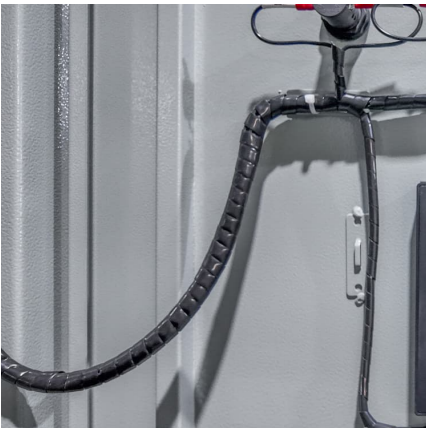
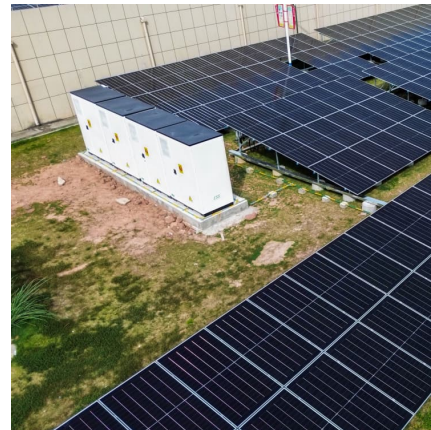
### **Sino-American showdown! The top 10 global energy storage ...**

After the integration, the shipment of energy storage systems has ranked first in the world: among the subsidiaries, Shandong Electric Times is the tenth in the world, Xu Jidian ...



### [2025 energy storage integrator shipment ranking](#)

Move over Sungrow, there's a new sheriff in town, and he's friendly with Elon Musk. Tesla has overtaken Sungrow as the largest global producer in the battery energy storage system ...



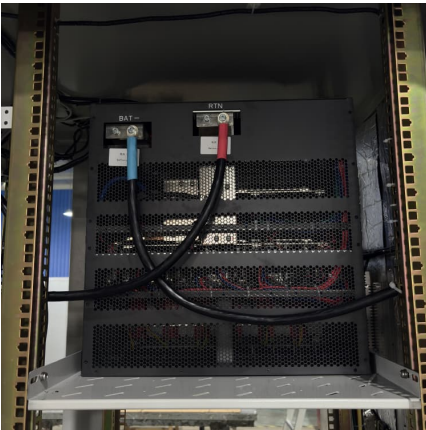
### [Energy storage system supplier shipment ranking](#)

XIAMEN, China, Oct. 31, 2022 /PRNewswire/ -- International authoritative research institution IHS Markit (now a part of S&P Global) announced the top 10 energy storage inverter suppliers in ...

### [Energy storage system supplier shipment ranking](#)

Energy storage system supplier shipment ranking The top 5 companies shipping the most in 2023 remained CATL, BYD, EVE Energy, REPT BATTERO, and Hithium. CATL led with shipments ...



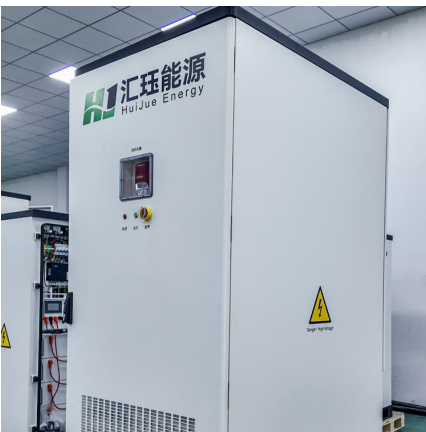


[Global energy storage cell shipment: H1 2024 ...](#)

The global energy storage market grew amid turbulence in the first half of 2024. Robin Song, InfoLink Consulting's energy storage analyst, ...

[Top 10: Energy Storage Companies , Energy Magazine](#)

When it comes to solar storage, its battery systems offer flexible storage options to support the powering of ever-increasingly power-reliant homes. 4. Enphase Energy ...



[new energy storage system supplier ranking](#)

Shipment ranking 3Q23: Global energy-storage cell shipments hit The world shipped 143.8 GWh of energy-storage cells in the first three quarters of 2023, with utility-scale and C& I accounting ...

[2024 Energy Storage Battery Cell Shipment Rankings](#)

In 2024, the global energy storage market continued its rapid growth, bolstered by policy support and increasing market demand. According to SMM statistics, global ...



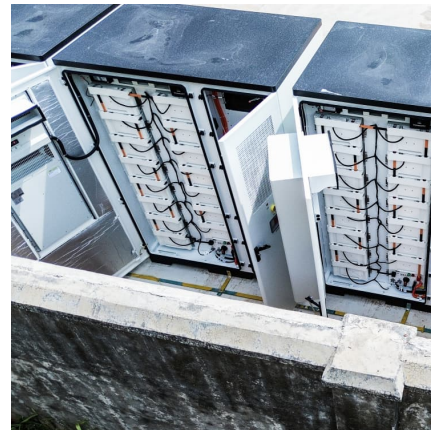
### [Top 10 energy storage battery cell manufacturers in...](#)

Chinese manufacturers of energy storage batteries lead the world in shipments, and CATL ranks first in the world in shipments. According to estimates, the ...



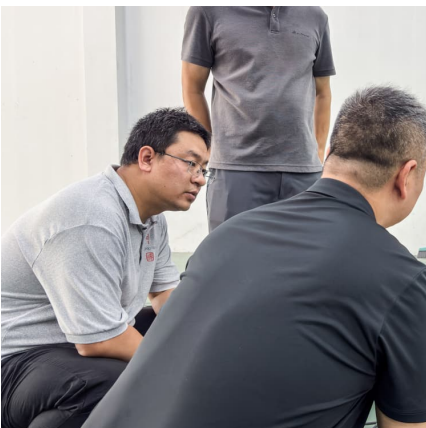
### **CNESA:Lists of China's Companies Energy Storage (Battery) System ...**

In the domestic market in 2023, the top ten Chinese companies shipment in terms of energy storage system were: CRRC ZHUZHOU INSTITUTE, HyperStrong, Xinyuan ...



### **The evolving dynamics of battery energy storage system integrators**

S& P Global has released its latest Battery Energy Storage System (BESS) Integrator Rankings report, using data for installed and contracted projects as of 31 July, 2024, ...





### [Pylontech Ranks No.1 Residential Energy Storage ...](#)

SHANGHAI, April 17, 2023 /PRNewswire/ -- Pylontech has been ranked No.1 residential battery energy storage provider in 2022 in terms of global ...



### **Tesla Tops Battery Storage Supplier Rankings in First ESS ...**

Tesla Tops AAA-Rated Battery Storage Supplier Rankings in First ESS Bankability Report Release New energy storage system supplier rankings to be released at ...

### [Battery Energy Storage Systems Report](#)

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### [Tesla takes Sungrow's crown as lead global producer ...](#)

Tesla has overtaken Sungrow as lead producer in the battery energy storage system (BESS) integrator market with a 15% market share in ...



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