

Energy storage industry manufacturers ranking





Overview

In this week's Top 10, Energy Digital takes a deep dive into energy storage and profile the world's leading companies in this space who are leading the charge towards a more sustainable energy future.

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The rankings assess not only market performance and financial metrics, but also innovation capability, social responsibility, and sustainable development, reflecting the industry's future trajectory towards tech-driven green growth.

Below are ten of the most influential energy storage battery manufacturers worldwide, covering a wide range of applications from residential to commercial and grid-level storage.

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.

This article will mainly explore the top 10 energy storage manufacturers in the world including BYD, Tesla, Fluence, LG energy solution, CATL, SAFT, Invinity Energy Systems, Wartsila, NHOA energy, CSIQ. What are the top 10 energy storage manufacturers in the world?

This article will mainly explore the top 10 energy storage manufacturers in the world including BYD, Tesla, Fluence, LG energy solution, CATL, SAFT, Invinity Energy Systems, Wartsila, NHOA energy, CSIQ. In recent years, the global energy storage market has shown rapid growth.

Who makes the best battery energy storage system?

As the top battery energy storage system manufacturer, The company is renowned for its comprehensive energy solutions, supported by advanced



industrial facilities in Shenzhen, Heyuan, and Hefei. Grevault, a subsidiary of Huntkey, is a leader in the battery energy storage sector.

Which Chinese energy storage manufacturers are the best for 2023?

In a highly anticipated release, Black Hawk PV has disclosed the top ten rankings of Chinese energy storage manufacturers for 2023. Leading the pack is CATL with an impressive 38.50% market share and a robust shipment volume of 50 GWh.

Which companies offer energy storage solutions?

A joint venture of Siemens and AES, Fluence focuses on utility-scale energy storage with strong system integration and global deployment capabilities. 10. Huawei Digital Power – China Backed by ICT expertise, Huawei offers integrated PV+ESS+EV charging solutions with advanced smart control, widely used in commercial and large-scale energy projects.

Who are the top energy storage cell makers?

Notably, CATL, BYD, and the newcomer Hithium are top energy storage cell makers, increasingly expanding into system integration. Top cell makers, with their technology and supply chain advantages, are strengthening their competitiveness in the full industry chain through vertical integration.

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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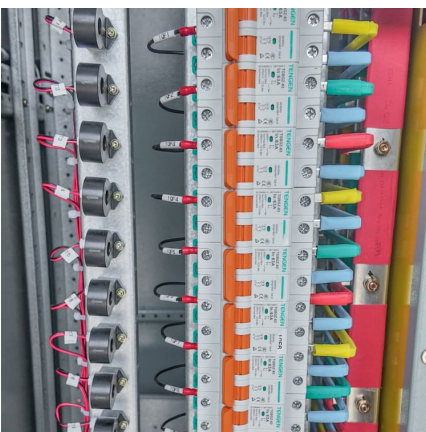


[Latest BESS rankings show Tesla's global dominance](#)

Tesla retains its top spot for the second consecutive year as the leading global producer in the battery energy storage system (BESS) integrator market with a 15% market ...

Ranking of Manufacturers of Energy Storage Equipment Key ...

Understanding the Energy Storage Market Landscape As global demand for renewable energy integration and grid stability grows, the ranking of manufacturers of energy storage equipment ...



[Global Energy Storage Market Records Biggest Jump ...](#)

The global energy storage market almost tripled in 2023, the largest year-on-year gain on record, and that growth is expected to continue.

Energy-storage cell shipment ranking: Top five dominates still-Industry

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, ...



The latest ranking of lithium energy storage equipment ...

What is the capacity of lithium power (energy storage) batteries in China? ergy storage) battery industry has reached nearly 1,900 GWh in China. However, the actual utilization rate of lithium ...

2024 Global and non-China shipments of energy storage cell: ...

Chinese manufacturers continued to dominate non-China markets, while Samsung SDI and LG Energy Solution from South Korea held important positions, ranking ...



[Top 50 Energy Storage Companies in 2021 , YSG Solar](#)

With energy storage becoming more prevalent throughout the energy sector, more and more companies are offering energy storage solutions to consumers. Below, you'll ...



[What next for the 5 biggest BESS integrators?](#)

Wärtsilä currently has more than 3.5GW / 7GWh of energy storage capacity awarded, contracted, or in deployment across six continents. ...



Energy Storage Manufacturers Ranking 2025: Who's Leading the ...

Let's face it--the energy storage industry is hotter than a lithium-ion battery in a heatwave. With the global market projected to hit \$33 billion annually [1], manufacturers are ...

[New energy storage industry manufacturer ranking](#)

BNEF is a leader in global renewable energy research, and the BNEF Energy Storage Tier 1 list is widely recognized within the industry as the authoritative ranking of energy storage ...



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

This article will focus on top 10 battery energy storage manufacturers in China including SUNWODA, CATL, GOTION HIGH TECH, EVE, Svolt, FEB, Long T ...



[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 ...



[13 Largest Battery Manufacturers In The World \[2025\]](#)

We present the largest, most influential battery manufacturers, exploring their market positions & strategies that have enabled them to ...

[1Q24 Energy-storage cell shipment ranking: CATL ...](#)

The world shipped 38.82 GWh of energy-storage cells in the first quarter this year, with utility-scale and C& I projects accounting for 34.75 GWh ...





[Top 10 energy storage manufacturers in the world](#)

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[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 ...



Global energy storage market: review and outlook-Industry ...

The global energy storage market added 175.4 GWh of installed capacity in 2024, with the three major regional markets--China, the Americas, and Europe--continuing to ...



[Bess Manufacturers Top 10 in the World 2024](#)

LG Energy Solution Ltd., based in Seoul, South Korea, is the world's leading battery manufacturer and ranks first in the 2024 global Battery Energy Storage System (BESS) ...



[Top 10 energy storage manufacturers in USA](#)

In the context of the global energy transition, the US energy storage industry is rising rapidly and has become a core element to promote the development of ...



[42 Commercial Storage Battery Manufacturers in 2025](#)

This section provides an overview for commercial storage batteries as well as their applications and principles. Also, please take a look at the list of 42 commercial storage battery ...



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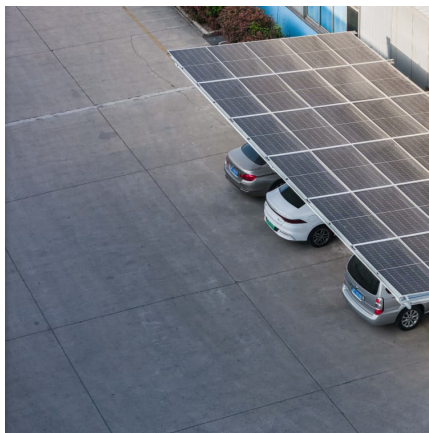
1. Energy Storage Technology Provider Rankings
In 2019, among new operational electrochemical energy storage projects in China, the top 10 providers in terms of installed capacity were ...





1H25 global and non-China energy storage cell shipment rankings

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 ...



Global energy storage cell shipment ranking 1Q-3Q24-Industry ...

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. ...

1Q25 Global energy storage system (ESS) shipment ranking: ...

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



1Q25 Global energy storage cell shipment rankings-Industry ...

Global utility-scale storage cell shipments reached 92.85 GWh in 1Q25, up 160.08% YoY. In the utility-scale storage market, the top five players have remained ...



[Energy storage industry manufacturer ranking](#)

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