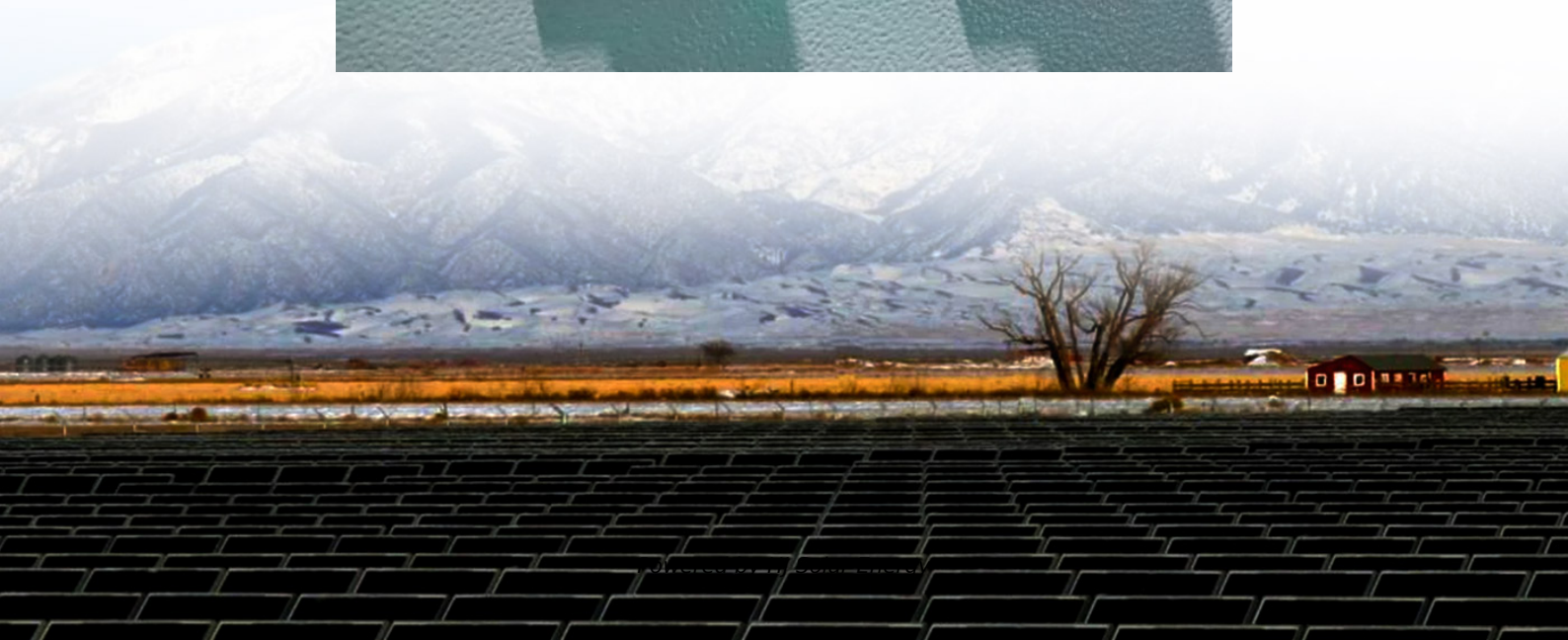


Energy storage product value ranking





Overview

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.

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.

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 4Q24 shipments increasing 19.7% QoQ, reaching the annual peak for 2024. In 2024.

With demand for clean, reliable and efficient energy continuing to climb, companies pioneering innovative storage technologies have a spotlight shone on them to ensure the future and success of the energy landscape. In this week's Top 10, Energy Digital takes a deep dive into energy storage and.

The Battery Energy Storage System (BESS) industry has experienced remarkable growth in recent years, driven by the global shift toward renewable energy and the increasing need for reliable grid stability solutions. This comprehensive analysis ranks the top 10 BESS manufacturers based on production.

PVTIME - On 10 June 2025, the PVBL 2025 Global Top 100 Solar Brands rankings and the PVBL 2025 Global Solar Brand Influence Report were unveiled at the 10th Century Photovoltaic Conference in Shanghai, China. During the conference, PVBL announced its annual ranking of the top 20 global PV energy.

If the energy storage industry were a Formula 1 race, Tesla just overtook Sunshine Solar in a dramatic last-lap maneuver. According to Wood Mackenzie's 2024 Global Battery Energy Storage System (BESS) Integrator Report, Tesla now leads with 15% market share, dethroning 2022's champion,



Sunshine.

The Energy Storage Market size is estimated at USD 295 billion in 2025, and is expected to reach USD 465 billion by 2030, at a CAGR of 9.53% during the forecast period (2025-2030). This scale-up rests on falling battery pack prices, policy incentives that reward standalone storage, and a rising. 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 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 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 energy storage cell manufacturers grew the most in 2024?

In 2024, global utility-scale energy storage cell shipments reached 283 GWh, up 68% YoY and 22.6% QoQ in Q4. 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.

What is the battery energy storage system (BESS) industry?

The Battery Energy Storage System (BESS) industry has experienced remarkable growth in recent years, driven by the global shift toward renewable energy and the increasing need for reliable grid stability solutions.



How did energy storage cell shipments perform in 2024?

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 4Q24 shipments increasing 19.7% QoQ, reaching the annual peak for 2024.



Energy storage product value ranking



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, ...

Energy Storage Valuation 2018

Second, a storage cost-effectiveness ranking analysis is performed on the same set of loads as above. This ranking uses the real, complicated tariffs that actually apply to the sites. These ...



[Top 10 high-power PCS companies in the world in 2025](#)

Company overview Sungrow, one of the top 10 high-power PCS companies in the world, is a national key high-tech enterprise specializing in ...

Global energy storage cell, system shipment ranking 1H24

Mainstream energy storage companies started shipping 300Ah+ products in the second quarter, and such products even took up more than 50%



of the shipment by some ...



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 ...



[The five largest battery energy storage system ...](#)

Mainland China battery storage market has experienced drastic growth since 2022 and is exclusively supplied by local players, leading to Chinese system ...



[Top 10 Global BESS Manufacturers Ranking 2025](#)

The BESS market is experiencing dramatic growth, driven by declining battery costs and increasing renewable energy adoption. The top manufacturers are distinguished by their ...





[Energy storage product enterprise ranking](#)

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 ...



[Energy storage enterprise value ranking](#)

Which energy storage companies have installed the most energy? Together, the top five have installed more than a quarter of the energy storage currently in operation globally. The top five ...

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

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 ...



[Global energy storage information company ranking](#)

The global energy storage market almost tripled in 2023, the largest year-on-year gain on record. Growth is set against the backdrop of the lowest-ever prices, especially in China where turnkey ...



Energy Storage

Report Scope This report aims to provide a comprehensive presentation of the global market for Energy Storage, focusing on the total sales revenue, key companies market share and ranking, ...



[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.

Rankings -- Industry News -- China Energy Storage Alliance

Figure 1: Top 10 Chinese energy storage technology providers in the 2024 global market, Unit: GWh Notes: CNESA defines energy storage technology providers as ...





Solar and Battery Storage Supplier Financial Rankings , Q2 2025

Sinovoltaics, a global technical compliance and quality assurance firm, has published its Q2 2025 Financial Stability Ranking Reports, comprehensive tools for evaluating ...

[What is Haichen Energy Storage's market value ranking?](#)

Haichen Energy Storage's market value ranking is notable within the context of the global energy sector, particularly 1. due to its innovative technologies, 2. strategic ...



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

5 ???· Company profile: Since 2008, as one of top 10 household energy storage manufacturers in China, BYD energy storage has focused on the ...



HiTHIUM Secures Top 2 Global Rankings in Energy Storage for ...

Dedicated to Energy Storage, Building Full-Chain Capabilities As a global leader in integrated energy storage solutions, HiTHIUM remains committed to the energy storage ...



[Top 10 Residential Energy Storage Companies in](#)

...

9. Long-Term Investment: Investing in residential energy storage can be a long-term financial decision, providing a return on investment over

...



[2025 Top 20 Global Solar Energy Storage Brands](#)

...

The rankings assess not only market performance and financial metrics, but also innovation capability, social responsibility, and sustainable ...



eriyabv

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 ...





Sungrow Power Supply Clinches Two Top Awards in 2024 ...

Sungrow Power Supply has been recognized as the global leader in energy storage systems and PCS financing in the 2024 BloombergNEF Energy Storage System Cost Survey. The company ...



[Energy storage enterprise value ranking](#)

Key figures and rankings about companies and products. Consumer & Brand reports Global battery energy storage market value 2026, by region; Global cumulative long duration storage ...

[2025 energy storage integrator ranking](#)

Which country installed the most battery energy storage system integrators in 2023? China also installed the most BESS globally in 2023. The Wood Mackenzie report 'Global battery energy ...



[Global Energy Storage Market Outlook](#)

Energy storage capacity additions will have another record year in 2023 as policy and market fundamentals continue to propel the industry Data compiled March 2023. Source: S&P Global ...



Energy Storage Inspection 2024: The winners are BYD, Energy ...

Press release Energy Storage Inspection 2024: The winners are BYD, Energy Depot, Fronius, Kostal and RCT Power 20 home storage systems have been evaluated by the ...



[World energy storage battery company ranking](#)

Sungrow ranks amongst the top global producers in the BESS integrator market. After laying claim to the number one spot in 2022, the company was narrowly overtaken by Tesla in 2023, ...

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

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 ...





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

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

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