

# **Ranking of companies in terms of energy storage battery market share**





## Overview

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In 2024, the Battery Energy Storage Systems (BESS) market has witnessed significant growth, driven by the global shift towards renewable energy sources and the increasing demand for efficient energy storage solutions. BESS technology plays a pivotal role in stabilizing power grids, enhancing.

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.

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. 10. Vivint Solar Acquired by Sunrun in 2020 for US\$3.2bn, Vivint Solar entered the home energy.

These companies are shaping the future of battery energy storage technology, making significant strides in safety, efficiency, and integration with renewable energy sources. With their strong global presence and continuous advancements, they are driving the rapid growth of the Battery Energy.

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.



In 2024, CATL secured the top position of companies by battery (power and energy storage) installed capacity in the global market in 2024, with an impressive 491 GWh, representing a 29% year-over-year increase. CATL's market share reached 38%, up 2 percentage points from the previous year. BYD.



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### Huawei, BYD in top 5 system integrators amidst China ...

Map showing the market share ranking in various regions. Credit: Wood Mackenzie Huawei and BYD were among the five largest battery ...

### [2024 Global energy storage system \(ESS\) shipment ranking](#)

Meanwhile, global energy storage demand expanded across regions, driving companies to develop worldwide R& D, production, delivery, and operations. Despite short-term ...



### Global EV battery market share in H1 2024: CATL 37.8%, BYD ...

The Chinese power battery giant continued to rank first in the world with a 37.8 percent share and remained the only battery supplier in the world with a market share of more ...

### [Top 20 Countries by Battery Storage Capacity](#)

Visualizing the Top 20 Countries by Battery Storage Capacity Over the past three years, the Battery Energy Storage System (BESS) market has been the fastest-growing ...



### [Energy Storage Systems Market Size & Share Report...](#)

The global energy storage systems market recorded a demand was 222.79 GW in 2022 and is expected to reach 512.41 GW by 2030, growing at a CAGR of ...

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

Fluence, Sungrow, Wärtsilä, Tesla & Hyperstrong named the world's biggest storage integrators ?Fluence's high safety standards and speedy deployment proving popular ...

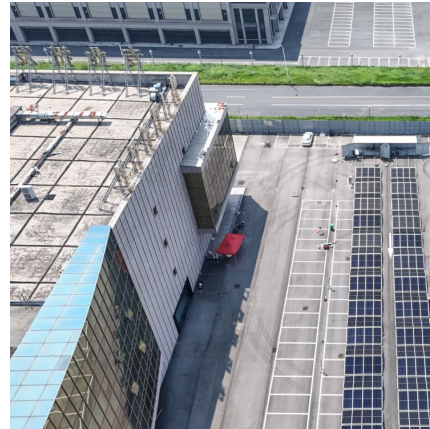


### **Tesla Energy is the world's top global battery storage ...**

Energy Tesla Energy is the world's top global battery storage system provider again Tesla Energy captured 15% of the battery storage ...

### **Battery Energy Storage System Market Size to Surpass USD ...**

The global battery energy storage system market is projected to grow from USD 10.16 billion in 2025 to USD 86.87 billion by 2034, expanding at a CAGR of 26.92%. The ...



### Wood Mackenzie Report Highlights Top BESS Integrators and ...

The year 2022 witnessed a surge in competitiveness within the global Battery Energy Storage Systems (BESS) integrator market, as the top five integrators collectively ...

### Battery Energy Storage Systems Report

This information was prepared as an account of work sponsored by an agency of the U.S. Government. Neither the U.S. Government nor any agency thereof, nor any of their employees, ...



### Energy Storage Battery Cluster

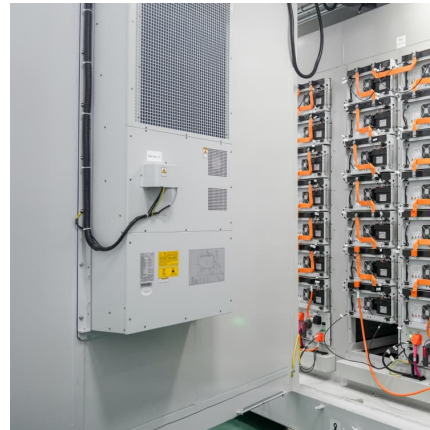
This report aims to provide a comprehensive presentation of the global market for Energy Storage Battery Cluster, focusing on the total sales volume, sales revenue, price, ...





### Global Top 10 Power and ESS Battery Shipments Announced, ...

[Global Top 10 Power and ESS Battery Shipments Released: Six Chinese Companies Hold Nearly 70% Market Share] In 2024, global power and ESS battery shipments ...



### [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 ...

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

Fluence, Sungrow, Wärtsilä, Tesla & Hyperstrong named the world's biggest storage integrators ?Fluence's high safety standards and ...



### [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 ...



### [US Energy Storage Market Size & Industry Trends 2030](#)

The United States Energy Storage Market is expected to reach 49.52 gigawatt in 2025 and grow at a CAGR of 21.62% to reach 131.75 gigawatt by 2030. Tesla Inc., Fluence ...



### [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 ...

### [Top 10 Battery Energy Storage Systems Companies of 2024](#)

The top companies in this field are not only advancing technology in energy storage but are also playing a key role in enabling the expansion of renewable energy sources.





### **Tesla usurps Sungrow as lead BESS producer globally in 2023**

Sungrow has lost its crown as the "lead producer" in the battery energy storage system (BESS) integrator market to Tesla, according to the Wood Mackenzie report 'Global ...

### [Battery Energy Storage Market Size, Share, Growth ...](#)

The utility-owned segment held the largest battery energy storage market share in the global market in 2024. The rise in investment from ...

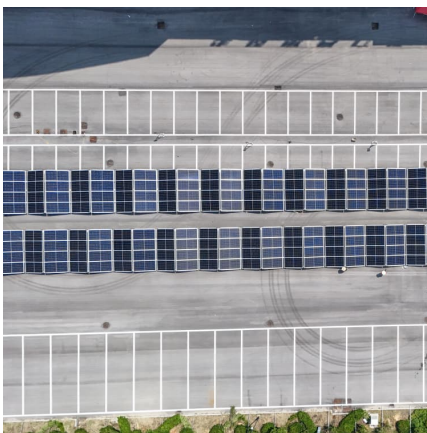


### [7 Energy Storage Companies to Watch Out for in 2024](#)

A detailed review of the most promising energy storage companies of 2025 and all you need to know for investors and technology enthusiasts.

### [The Ranking of Companies by EV & ES Battery ...](#)

In 2024, CATL secured the top position of companies by battery (power and energy storage) installed capacity in the global market in 2024, with an ...



### [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 ...

### **Energy Storage System Vendor Ranking 2024: Who's Leading ...**

According to Wood Mackenzie's 2024 Global Battery Energy Storage System (BESS) Integrator Report, Tesla now leads with 15% market share, dethroning 2022's ...



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