

Global Distributed Energy Storage



Overview

The global energy storage market achieved substantial 43% year-on-year growth in 2025, with 106 GW of new capacity added worldwide. This represents a significant increase from the 73 GW installed in 2024, demonstrating the sector's rapid expansion and growing investment appeal.

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Global energy storage market surpasses 100 GW

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Global Energy Storage Boom: Three Things to Know

Global energy storage additions are on track to set another record in 2025 with the two largest markets - China and US - overcoming adverse policy



Energy Storage Reports and Data

The following resources provide information on a broad range of storage technologies.



Energy Storage Signals Shift to Renewable Grids

China, the U.S., and the EU lead on global energy storage installations, while emerging markets, such as Chile, are planning notably high shares of energy storage colocated with wind and



[Global news, analysis and opinion on energy storage innovation and](#)

We analyse and compare the metrics of the various LFP battery cells of 587Ah and above, from leading providers CATL, Eve Energy, Hithium, Rept Battero, CALB and BYD.

[Why we need innovative funding models for global health](#)

Global health gains are at risk. New funding models, regional systems and delivery innovation are vital to build resilient, equitable healthcare worldwide.



[The global economy enters a new era , World Economic Forum](#)

The global economic system under which most countries have operated for the last 80 years is being reset, ushering the world into a new era. Existing rules are challenged while new ones

[In charts: 7 global shifts defining 2025 so far , World Economic Forum](#)

2025 has been marked by significant global shifts, including increased geopolitical instability, the accelerating impact of AI and a changing labour market.



[How small businesses can navigate global trade in an era of polycrisis](#)

Small businesses can unlock global trade with better data, finance, and digital tools-driving inclusive growth despite persistent barriers.

[Distributed energy systems: A review of classification, technologies](#)

DESS are highly supported by the global renewable energy drive as most DESS especially in off-grid applications are renewables-based. DES can employ a wide range of energy resources



Global Risks Report 2025 , World Economic Forum

The Global Risks Report 2025 analyses global



[ASEAN is turning global tensions into regional opportunities](#)

In a time of fragmentation, ASEAN stands out as a rare economic bright spot because it's leveraging global uncertainty into a strategic advantage.

risks to support decision-makers in balancing current crises and longer-term priorities.



Distributed Energy Storage System Market Size,

The distributed energy storage system market was valued at USD 6.47 billion in 2025 and it is projected to hit around USD 16.26 billion by 2035 at

Global Risks Report 2026

The Global Risks Report 2026, the 21st edition of this annual report, marks the second half of a turbulent decade. The report analyses global risks through three timeframes to support



[How supply chains need to adapt to a shifting global landscape](#)

Global supply chains face rising geopolitical fragmentation and economic divergence, driving four plausible outlooks, from multilateral cooperation to full degradation.

The global price tag of war in the Middle East

The Iran war's cascading economic fallout is radiating well beyond the Persian Gulf and the wider Middle East, reshaping markets and supply chains potentially for years to come.





[Global firms need to build geopolitical muscle. Here's how](#)

A new report, Building Geopolitical Muscle, examines how global firms are institutionalizing geopolitics as an organizational capability and embedding it in decision-making. The

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