



New Energy and Battery Storage





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[11 New Battery Technologies To Watch In 2026](#)

In this article, we will explore cutting-edge new battery technologies that hold the potential to reshape energy systems, drive sustainability, and support the green transition.

[Battery storage outlook boosted by thirst for firm power](#)

As battery manufacturing spreads and prices soften, developers are diversifying supply and implementing new deployment strategies to meet the growing need for dispatchable power.



[The Future of Energy Storage: Five Key Insights on Battery Innovation](#)

Breakthroughs in battery technology are transforming the global energy landscape, fueling the transition to clean energy and reshaping industries from transportation to utilities.



[Solar, battery storage to lead new U.S. generating capacity additions](#)

In 2025, capacity growth from battery storage could set a record as we expect 18.2 GW of utility-scale battery storage to be added to the grid. U.S. battery storage already achieved record growth in 2024 ...



[10 New Battery Storage Companies in 2026 . StartUs Insights](#)

How are startups advancing energy storage for the clean energy era? Discover 10 Battery Storage Startups to Watch in 2026 and their cutting-edge solutions! From utility-scale BESS and ...

[Battery technologies for grid-scale energy storage](#)

This Review discusses the application and development of grid-scale battery energy-storage technologies.



[Beyond Lithium: The Next Frontier In Energy Storage](#)

Global demand for energy storage is surging. Lithium-ion leads today, but new contenders like sodium-ion, flow, and gravity systems are shaping the future grid.

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



By the end of December 2025, China's cumulative installed capacity of new energy storage technologies including lithium-ion reached 144.7GW, representing an 85% year-on-year rise.



[10 cutting-edge innovations redefining energy storage solutions](#)

Here are ten notable innovations taking place across different energy storage segments, as highlighted in GlobalData's Emerging Energy Storage Technologies report.



[Next-generation energy storage: A deep dive into experimental and](#)

Discusses battery applications in EVs, renewable energy storage, and portable electronics, linking research to practical needs. This manuscript provides a comprehensive overview ...



Deye inverters and Deye batteries are more compatible.



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