

Title: Energy Storage 2025 New Products

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The first half of 2025 has witnessed a wave of innovation in the global energy storage sector. From ultra-high-capacity battery cells to AI-driven smart ...

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

For more detailed information about the products and innovations presented at ESIE 2025, visit the Energy Storage Network.

Technologies like green hydrogen, advanced compressed air, and pumped hydro storage are becoming essential for achieving 100% renewable electricity systems, with ...

Canadian Solar's energy storage arm, e-Storage, will debut its FlexBank 1.0 BESS solution at RE+. The solution offers up to 8.36MWh of capacity by stacking modular cabinets ...

Looking ahead, experts predict 80 GW of new additions in 2025, representing an eightfold increase from 2021 levels. Perhaps most exciting is the emergence of long-duration ...

This year's energy storage new products list reads like a tech lover's wishlist - think ultra-efficient battery cells slimmer than your smartphone and industrial storage cabinets that flirt with ...

As the world shifts to renewable energy, scalability, affordability, and efficiency are key factors shaping the future. Here are the Top 10 Trends driving the industry forward in ...

Advancements in energy storage technologies, such as lithium-ion batteries, solid-state batteries, and pumped hydro storage, are driving significant improvements in efficiency, ...

Explore the biggest renewable energy innovations 2025--from AI grids and long-duration storage to green hydrogen and smart buildings.

The first half of 2025 has witnessed a wave of innovation in the global energy storage sector. From ultra-high-capacity battery cells to AI-driven smart systems, the industry is accelerating ...

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