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Developing new energy storage technology is one of the measures China has taken to empower its green transition and high ...

The energy storage industry walked a bumpy road in 2025, but eyes are turning toward 2026's tech stack. While lithium-ion remains dominant, pressure is building for longer ...

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

Gotion High-tech Co., Ltd., was specializing in power battery for new energy vehicles, energy storage application, power transmission and distribution equipment, etc.

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Developing next-generation energy storage technologies that can deliver both high power and high capacity at the same time. A ...

The lithium battery industry has recently seen a surge of activity as leading enterprises such as CATL, Gotion High-Tech, and Capchem intensify their investments. These ...

From high-capacity solid-state cells to scalable flow and hybrid supercapacitor systems, these innovations are driving the evolution of energy storage beyond lithium ion.

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

WASHINGTON, DC - The U.S. Department of Energy's (DOE) Office of Electricity (OE) is advancing electric grid resilience, reliability, and security with a new high-tech facility at ...

From iron-air batteries to molten salt storage, a new wave of energy storage innovation is unlocking long-duration, low-cost resilience for tomorrow's grid. As the global ...

Gotion High-Tech, is a leading global player in battery technology and energy solutions, specialising in the research, ...

Energy storage advancements, including AI-driven grids, lithium-ion innovations, alternative batteries, green hydrogen, and thermal storage, are enhancing efficiency and ...

KARACHI: Renowned Chinese inverter manufacturer Hoymiles has entered Pakistan to provide high-tech, long-duration energy storage solutions for residential, commercial and ...

Global demand for energy storage is surging. Lithium-ion leads today, but new contenders like sodium-ion, flow, and gravity ...

Key trends include advancements in lithium-ion and solid-state batteries, hybrid energy storage systems, long-duration storage solutions, smart grid integration, and the rise of ...

Atmos Renewables and Potentia Energy have secured financing packages for their Australian renewables and energy storage portfolios.

Chinese authorities unveiled several measures on Monday to promote the new-type energy storage manufacturing sector, as part of efforts to accelerate the development of ...

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