

Title: New Energy Storage Cells

Generated on: 2026-02-15 11:01:12

Copyright (C) 2026 EU-BESS. All rights reserved.

-----

The EV battery giant said its sodium-ion batteries will be used for battery swapping, passenger vehicles, commercial vehicles, and energy storage. CATL Choco-Swap EV battery ...

A new long duration energy storage system that deploys molten tin for heat transfer has received \$20 million in Series A Plus funding.

CATL (SHE: 300750) has rolled out its next-generation energy storage battery cell, further expanding its bet in the sector. The battery giant announced at an event held in ...

Cells exceeding 600Ah are now key to improving energy density, reducing lifecycle costs, and enhancing safety and reliability. On September 8, the Lingshou ...

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.

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

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

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.

CATL is stepping up efforts in the battery energy storage systems (BESS) business with the next-generation LFP cells. Available in capacities of up to 587 Ah, the new LFP cells ...

Against this backdrop, storage companies have launched a new round of technology competition centred on next-generation storage cells. First, the race to define third ...

The series includes 588Ah and 684Ah energy storage cells, incorporating thermal-electrical separation and dual insulation for safety, along with full-lifecycle lithium replenishment to ...

Web: <https://www.legalandprivacy.eu>

