

BloombergNEF projects worldwide battery storage installations to reach 100 gigawatts by the end of 2025 and more than double within a year as costs continue to fall.

CATL today unveiled the TENER Stack, the world's first 9MWh ultra-large capacity energy storage system solution set for mass production at ees Europe 2025, representing a strategic leap ...

With Rondo's latest announcement, the industry has reached a major milestone in its effort to prove that thermal energy storage can work in the real world. Let's dig into this ...

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.

Chinese multinational Envision Energy has unveiled the world's most energy dense, grid-scale battery energy storage system packed in a standard 20-foot container.

As the industry progressed, the shift toward containerized BESS became a game-changer, offering portability, scalability, cost-effectiveness, and improved safety. The first systems ...

In a significant move to meet the escalating demand in the burgeoning era of large-scale energy storage, CORNEX New Energy proudly announces the commencement of mass production ...

This liquid-cooled system operates within a 1500 V to 2000 V voltage range and offers configurable storage durations ranging from two to eight hours. The entire container weighs ...

Tesla is all set to complete the construction of its new state-of-the-art megafactory in Shanghai by the end of 2024. Dedicated to producing Megapack energy storage batteries, this facility ...

When Tesla unveiled its next-generation energy storage systems--Megapack 3 and the new Megablock--on September 15, 2025, it marked a pivotal moment in the evolution of utility-scale ...

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