

Unveiled in February 2025, Smartstack is a high-density, AC-based energy storage platform featuring a patent-pending, breakthrough modular design. Its innovative architecture ...

U.S.-based Fluence Energy has launched its latest grid-scale battery energy storage system (BESS) solution Smartstack, featuring an innovative design that facilitates logistics and ...

Tesla's energy storage plant in Shanghai's Lin-gang Special Area commenced operation on Feb 11, as the assembly line started the production of the first Megapack unit. The Megapack, ...

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 ...

Taiwanese electronics manufacturer Foxconn has officially entered the global energy storage sector with the launch of its new Fox EnerStor brand.

Engineered for an increasingly volatile and complex clean energy landscape, this platform moves beyond standardized solutions to offer unparalleled flexibility, power density, intelligence, and safety. ...

Fluence has launched a new AC-based modular battery storage platform for delivery in the fourth quarter of this year. The US-headquartered energy storage system integrator and digital ...

U.S. carmaker Tesla's new Megafactory in Shanghai, dedicated to manufacturing its energy-storage batteries, known as Megapacks, launched production on Tuesday, marking a ...

US-based energy storage and asset optimisation firm Fluence Energy has introduced its high-density, alternate current (AC)-based energy storage platform Smartstack for grid-scale ...

Smartstack reimagines energy storage design through a flexible modular architecture that can be tailored for varying market needs. 2-hr and 4-hr storage durations as well as longer 6-hr and 8-hr ...

Web: <https://www.black-hat.co.za>