

The solar energy storage field has the largest share

While the concept of energy storage is not novel--fossil fuels and hydroelectricity serve as traditional reservoirs of stored energy--its recent relevance has been magnified by the ascendancy of ...

More than half of the new utility-scale solar capacity is planned for three states: Texas (35%), California (10%), and Florida (6%). Outside of these states, the Gemini solar facility in Nevada ...

This publication presents renewable energy statistics for the last decade (2015-2024).

Renewable sources continue to capture a larger share of China's growing electric capacity. The record for annual solar installed was broken for the third year in a row. In 2023, 42% of new PV was ...

The Edwards & Sanborn solar-plus-storage project in California is now fully online, with 875MWdc of solar PV and 3,287MWh of battery energy storage system (BESS) capacity, the world's largest.

The global energy storage market is poised to hit new heights yet again in 2025. Despite policy changes and uncertainty in the world's two largest markets, the US and China, the sector ...

With renewable sources expected to account for the largest share of electricity generation worldwide in the coming decades, energy storage will play a significant role in maintaining ...

Batteries accounted for 53.84% of the 2025 energy storage market size, anchored by LFP and growing sodium-ion volumes, while hydrogen storage is forecast to expand at a 38.50% ...

Solar accounted for 58% of all new electricity-generating capacity added to the US grid through the third quarter of 2025, with more than 30 GW installed. Solar and storage, combined, ...

Australia announced plans for the world's largest pumped storage plant in Queensland, with 5 GW capacity.

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