



WALMER ENERGY

The latest news on wind and solar storage





Overview

Is China entering a new era of energy storage demand?

Mainland China accounts for most of the global energy storage demand, driven in the near term by regional requirements for new utility-scale wind and solar projects to include energy storage capacity. However, the Chinese market is entering an era of change.

Should energy storage be removed from energy grid connection?

For energy storage, the new Chinese policy emphasized the need to remove energy storage as a prerequisite for renewable energy project grid connection, a requirement that has been a major driver for battery build. Nonetheless, BNEF still expects strong demand for batteries, as the policy doesn't explicitly require mandates to stop.

What drives energy storage project development?

Globally, energy storage project development is increasingly driven by the utility-scale segment, with mandates and targeted auctions driving gigawatt-hour projects in markets like China, Saudi Arabia, South Africa, Australia and Chile.

Are solar and wind projects at risk?

Until then, solar and wind projects were guaranteed about 20 years of stable revenue linked to the benchmark electricity price from burning coal. "The solar plants will be exposed to power prices and, obviously, that brings in a lot of risk for these plants," says Lara Hayim, solar analyst at BloombergNEF.



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