

3 billion orders for solar and energy 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.

How did energy storage grow in 2022 & 2023?

The US utility-scale storage sector saw tremendous growth over 2022 and 2023. The volume of energy storage installations in the United States in 2022 totaled 11,976 megawatt hours (MWh)—a figure surpassed in the first three quarters of 2023 when installations hit 13,518 MWh by cumulative volume.

How many states have energy storage policies?

Around 15 states have adopted some form of energy storage policy, including procurement targets, regulatory adaption, demonstration programs, financial incentives, and/or consumer protections. Several states have also required that utility resource plans include energy storage.

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.



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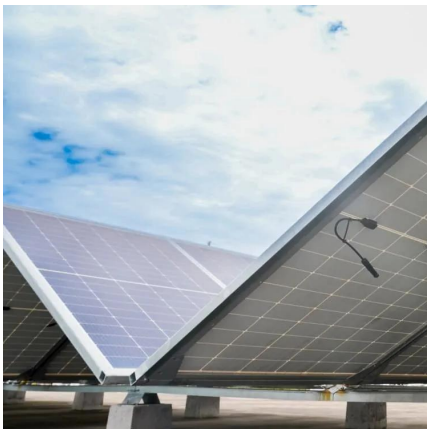
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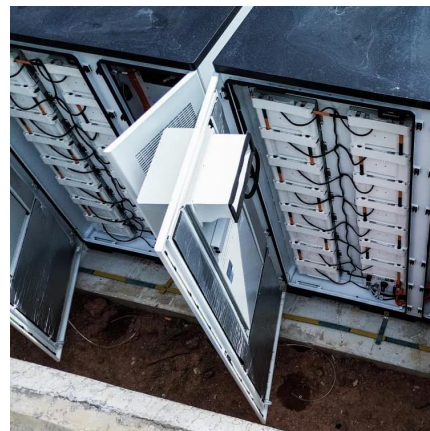
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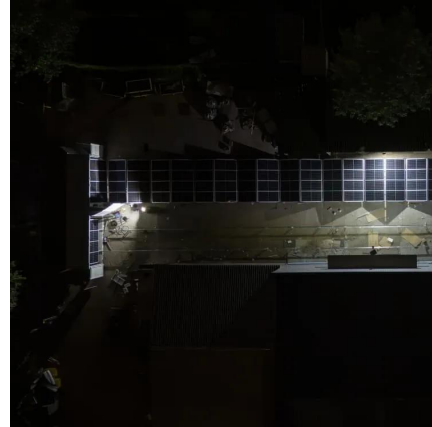
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