

Asia Energy Storage Power Field





Overview

Which countries are deploying a battery energy storage system (Bess) in 2025?

Spanning Australia, Japan, Southeast Asia and South Asia, these deployments represent a substantial contribution to 16 GWh of new Battery Energy Storage System (BESS) capacity projected to be added in APAC (excluding China) in 2025, according to BloombergNEF.

Why is Trina storage growing in Asia Pacific?

“Our growing presence across APAC reflects not only strong market demand but growing recognition of Trina Storage's differentiated technology, delivery capabilities, and long-term reliability,” said Dr Leo Zhao, Head of Energy Storage at Trinasolar Asia Pacific.

Is Asia-Pacific a key player in the energy transition?

The global shift toward clean energy is accelerating, with the Asia-Pacific region emerging as a key player in the energy transition. In recent years, countries across the region have rapidly expanded their deployment of renewable energy, particularly solar.

Why do we need energy storage solutions?

This trend is driven by falling technology costs, supportive policies, and growing access to international climate finance. However, the variable nature of solar and wind energy has underscored the critical need for energy storage solutions to ensure grid stability and reliability.



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