



China Merchants Sunshine New Energy Storage



Overview

The Sunshine Premium Storage project, a 30. 18MWh user-side energy storage power station supported by REPT BATTERO for Dongfang Special Steel, has recently achieved official grid connection. This project sets a benchmark for green energy transition within the steel industry. On a mountain pass in Jiawa village, Qusum county, Shannan, southwest China's Xizang autonomous region, rows of energy storage units hum quietly beside a solar-storage power station. "These facilities are designed to work with photovoltaic power generation. The electricity produced during the day. Workers carry out safety checks on electrical equipment in Wuzhong, Ningxia Hui autonomous region, in August. [Photo/Xinhua] NANJING — In the eastern Chinese coastal county of Rudong, Jiangsu province, a 35-storey-high steel structure houses around 1,000 25-metric-ton gravity blocks that are lifted. The Sunshine Premium Storage project, a 30. From ESS News China's new energy storage market. China's National Energy Administration (NEA) has released the China New Energy Storage Development Report 2025, marking the first official and comprehensive government report dedicated to the country's rapidly advancing new energy storage (NES) sector.



Article Content

China Merchants Group

China Merchants Group, a key state-owned enterprise directly administered by the central government, is headquartered in Hong Kong and stands as one of the ...

China National Energy Administration Released Official ...

Independent and shared storage facilities now make up 46% of total capacity, while co-located storage with renewable energy accounts for 42%. ...

China new energy storage capacity tops 100 GW, ...

China's new energy storage market reached a milestone in the first half of 2025, according to a new report by CNESEA, released earlier this week at ...

Sunshine Premium Storage 30MW/60MWh Project: ...

Increased demands on the power system to ensure a stable power supply and higher power quality due to new technologies and processes. This ...

China's New Energy Storage Capacity Surges 29% in H1 2025

China's new energy storage sector continued its strong growth in H1 2025, with installed capacity reaching 94.91 GW and 222 million kWh, up about 29% from the end of 2024.

China Announces Sodium-Ion Battery Procurement at \$150/kWh

With sodium-ion batteries reaching a feasible cost threshold, China opens up new opportunities for grid-connected storage systems and renewable energy integration. Such ...

German Sunshine Battery Manufacturer-Sonnenschein

The company is mainly responsible for the original import of German Sunshine batteries, market promotion, technical support, anti-counterfeiting inquiries, and after-sales service of Sunshine ...

China aims to nearly double battery storage by 2027 in ...

China is looking to almost double its so-called new energy storage capacity to 180 gigawatts (GW) by 2027, according to an industry plan ...

New-type energy storage poised to fuel China's growth

Building on its leadership in electric vehicles, lithium batteries and solar panels, China is now poised to unlock a new economic growth frontier in new-type energy storage.

China leads the world in new-type energy storage capacity

In a significant technological advancement, the country's largest "coal-to-power plus molten salt" storage project, located in Suzhou, east China's ...

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