

A-Core Container

China-Ukraine large-scale energy storage project



Overview

What is China's Energy Storage plan?

The plan's target represents a significant scaling up, even for the world's leading adopter and producer of energy storage technologies. According to official National Energy Administration data from its recent 'China new energy storage development report 2025,' the country's installed base at the end of 2024 totalled 73.8GW/168GWh.

What is China's energy storage policy & regulatory roadmap?

The policy and regulatory roadmap is aimed at pushing China's installed base of large-scale energy storage – primarily lithium-ion battery energy storage systems (BESS) – to 180GW by the end of 2027.

How big is China's Energy Storage Base?

According to official National Energy Administration data from its recent 'China new energy storage development report 2025,' the country's installed base at the end of 2024 totalled 73.8GW/168GWh. The China Energy Storage Alliance (CNESA) trade group said this represented a 130% year-on-year increase and about 40% of the global total.

How much money will China spend on energy storage?

According to an announcement from the State Council of the People's Republic of China, this would drive about RMB250 billion (US\$35.2 billion) in direct project investment. The plan's target represents a significant scaling up, even for the world's leading adopter and producer of energy storage technologies.

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