



China's super energy storage bus

What is China's 'new-energy storage system' capacity?

As outlined in the action plan, China's "new-energy storage system" capacity - primarily based on lithium-ion batteries - is set to exceed 180 gigawatts within two years, up from 95GW as of June.

Why is energy storage important in China?

"As China progresses towards carbon-peak and carbon-neutrality goals, new energy is growing rapidly, making energy storage essential for building a modern power system as a key tool for flexible power adjustment amid pressure for power supply in peak times," the NEA said in a statement on Friday.

What is a super energy storage system?

The SUPER series represents a breakthrough in C&I energy storage technology. Powered by 314Ah cells with an exceptional cycle life of 12,000 cycles, this system boasts an energy density increase of more than 12% and a remarkable reduction in electricity costs of more than 15%.

What is China's energy-storage action plan?

The latest action plan came as China's energy-storage sector experiences growing demand from both domestic and international buyers. In the first half of 2025, global shipments of energy-storage battery cells reached 240.21 GWh, marking a year-on-year increase of 106.1 per cent, according to InfoLink Consulting.

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