

## Kongres Container

# Huawei s \$500 million energy storage project



## Overview

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How big is China's energy storage capacity?

According to incomplete statistics from the CNESA DataLink Global Energy Storage Database, as of September 2025, China's newly commissioned new-type energy storage projects reached a total installed capacity of 3.08 GW / 9.08 GWh, representing a year-on-year increase of 166% and 200%, and a month-on-month increase of 7% and 15%.

How many data centers will BYD energy host in 2026?

With a total investment exceeding US\$25 billion, the project will host 10 data centers with a combined power capacity of 1.4 GW. BYD Energy Storage and Mexico's Skysense Energy will deploy 300 MWh of storage capacity by 2026, primarily using BYD's MC Cube-T BESS.

Are Chinese battery storage companies entering the UK market?

Aurore Mallon, Head of Battery Market and Investment at the UK Department for Energy Security and Net Zero, introduced the UK's policy and regulatory framework for battery energy storage. Lu Huan, Dean of GoodWe Solar Academy, shared project experiences of Chinese storage companies entering the UK market.

How much Yuan has been invested in energy projects in China?

As a result, national energy investment has maintained rapid growth - with 1.97 trillion yuan invested in key energy projects during the first eight months, marking an 18.2% year-on-year increase.

What is Australia's largest DC-coupled hybrid battery energy storage system?

Finnish marine and energy technology group Wärtsilä will deliver what it claims is "Australia's largest DC-coupled hybrid battery energy storage system (BESS)" for the National Electricity Market (NEM). The project will be Wärtsilä's ninth BESS site in Australia, expanding the company's local footprint to

1.5GW/5.5GWh of capacity.

How can China improve energy storage safety?

The project outcomes have been applied in domestic and international energy storage safety assessments, and have supported the development of multiple national and international standards, providing a key “China approach” and technological support to improve energy storage safety and promote high-quality industry development.

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