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Title: Beijing Mobile Energy Storage Container 2MW 2025 Model

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How many electrochemical storage stations are there in 2022?

In 2022, 194 electrochemical storage stations were put into operation, with a total stored energy of 7.9 GWh. These accounted for 60.2% of the total energy stored by stations in operation, a year-on-year increase of 176% (Figure 4).

How many electrochemical storage stations are there in China?

In terms of developments in China, 19 members of the National Power Safety Production Committee operated a total of 472 electrochemical storage stations as of the end of 2022, with a total stored energy of 14.1 GWh, a year-on-year increase of 127%.

How big is China's energy storage capacity?

According to CNESA data, the capacity of independent energy storage stations planned or under construction in China in the first half of 2022 was 45.3 GW, accounting for over 80% of all new energy storage projects planned or under construction.

How big will electrochemical energy storage be by 2027?

Based on CNESA's projections, the global installed capacity of electrochemical energy storage will reach 1138.9 GWh by 2027, with a CAGR of 61% between 2021 and 2027, which is twice as high as that of the energy storage industry as a whole (Figure 3).

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