

A-Core Container

Third-party investment in corporate energy storage power stations



Overview

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 7.9GWh. These accounted for 60.2% of the total energy stored by stations in operation, a year-on-year increase of 176% (Figure 4).

Do independent energy storage power stations lease capacity?

Independent energy storage stations lease capacity to wind power, PV, and other new energy stations. Capacity leasing is a stable source of income for owners of independent energy storage power stations. The capacity leased can be seen as energy storage capacity built for new energy projects.

Are independent energy storage stations a good investment?

This does not augur well for the market in terms of long-term competition. There will be safety risks associated with excessive cost control and an indifference to quality. Independent energy storage stations enjoy good long-term prospects, though this segment is sluggish in the short term.

Why is investor participation important in the energy storage industry?

Investor participation is beneficial for the development of the energy storage industry. Facing trends, they should keep a cool head in assessing business models to identify high-quality segments and targets.

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 14.1GWh, a year-on-year increase of 127%.

What is the implementation plan for the development of new energy storage?

In January 2022, the National Development and Reform Commission and the National Energy Administration jointly issued the Implementation Plan for the Development of New Energy Storage during the 14th Five-Year Plan Period, emphasizing the fundamental role of new energy storage technologies in a new power system.

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