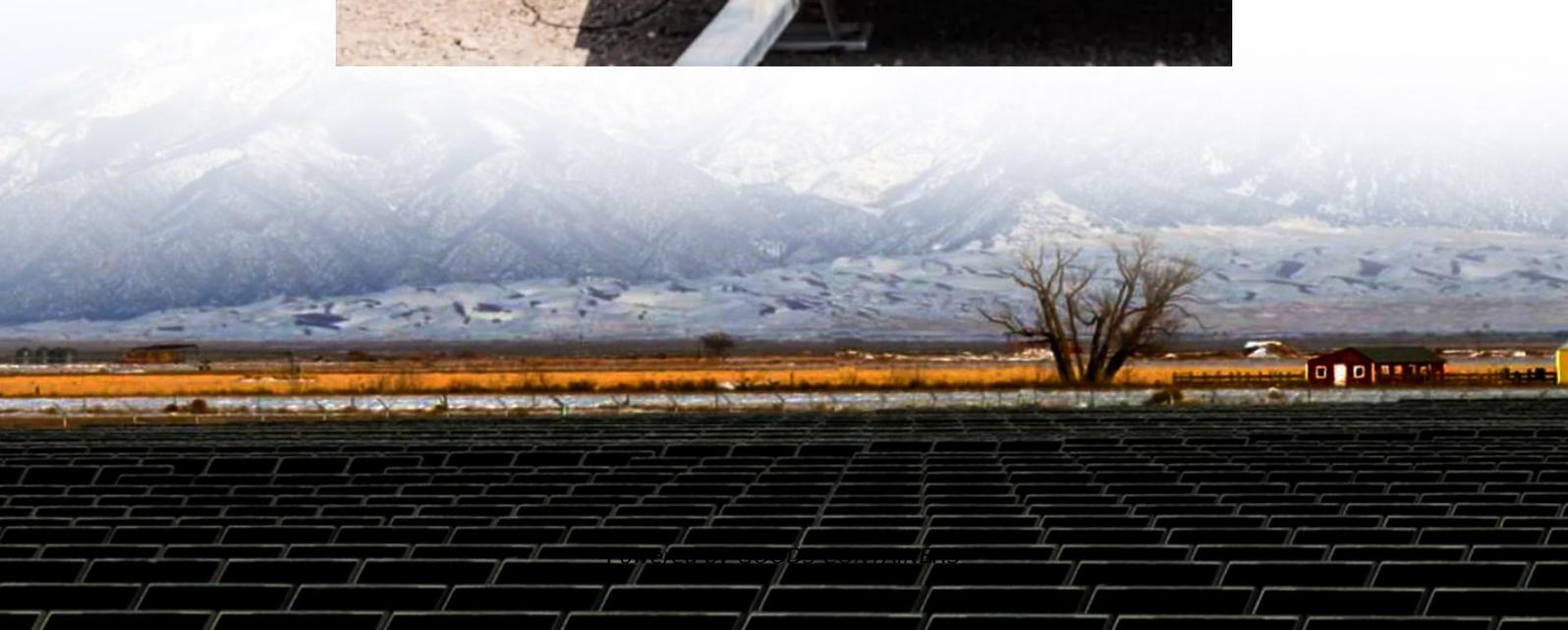


China-Europe Power Station Energy Storage





Overview

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%.

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 45.3GW, accounting for over 80% of all new energy storage projects planned or under construction.

Why are China's energy storage stations so low?

However, the scale of new independent energy storage stations put into operation in China in the first three quarters of 2022 was approximately 345.5MW, which was significantly lower than planned or under construction stations. The main reason for this may be that investors lack motivation.

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).



China-Europe Power Station Energy Storage



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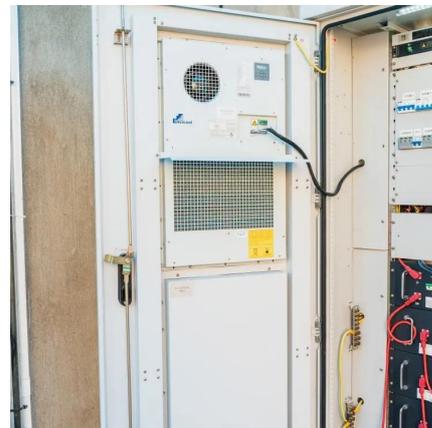
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