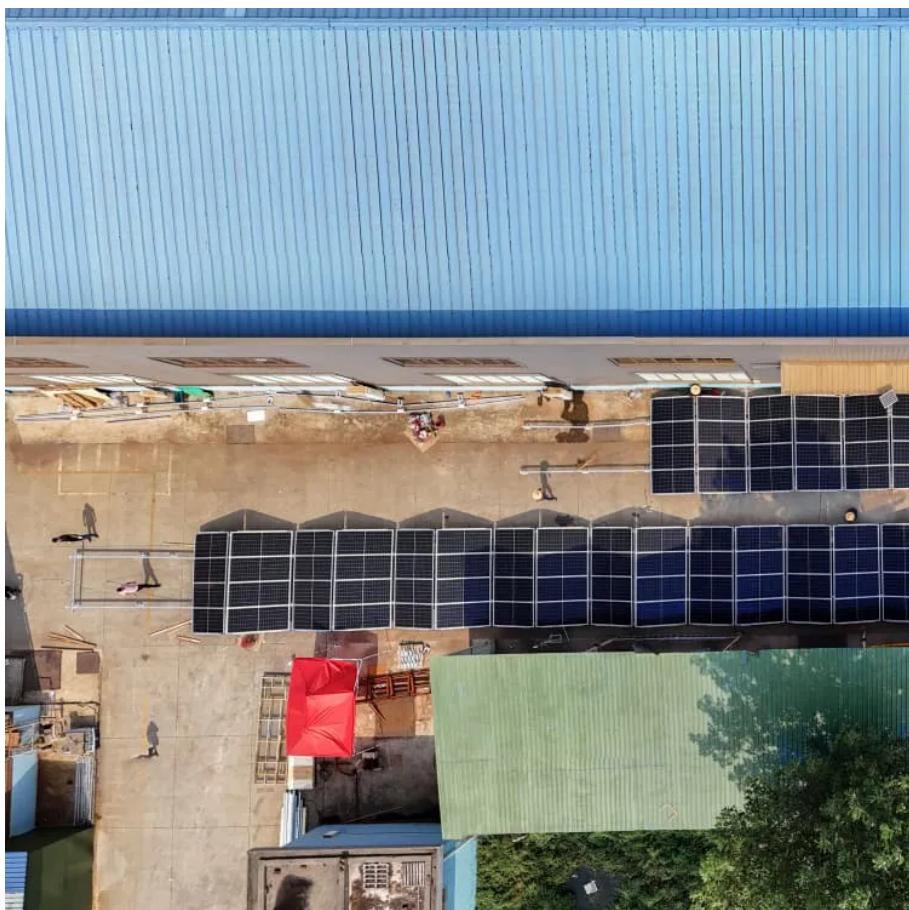




LLSE CONTAINERS

# **Distributed energy storage cabinet prospects**





## Overview

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

How big will electrochemical energy storage be by 2027?

Based on CNESA's projections, the global installed capacity of electrochemical energy storage will reach 1138.9GWh 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).

Will the energy storage industry thrive in the next stage?

The energy storage industry is going through a critical period of transition from the early commercial stage to development on a large scale. Whether it can thrive in the next stage depends on its economics.

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.



## Distributed energy storage cabinet prospects

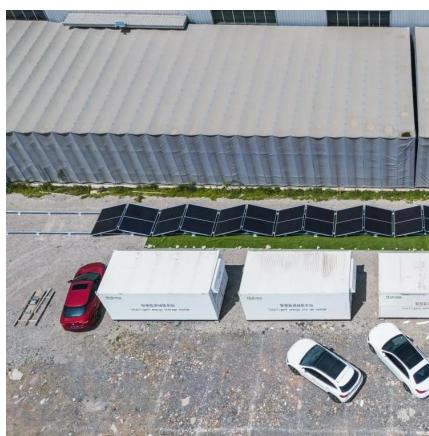
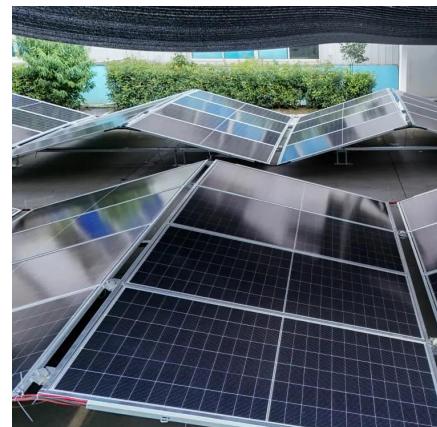


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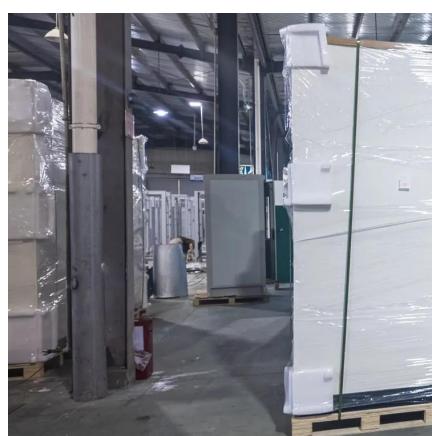
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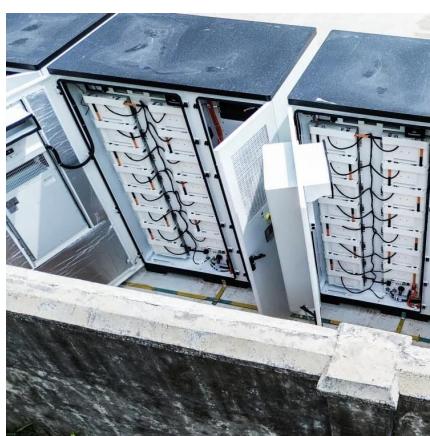


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