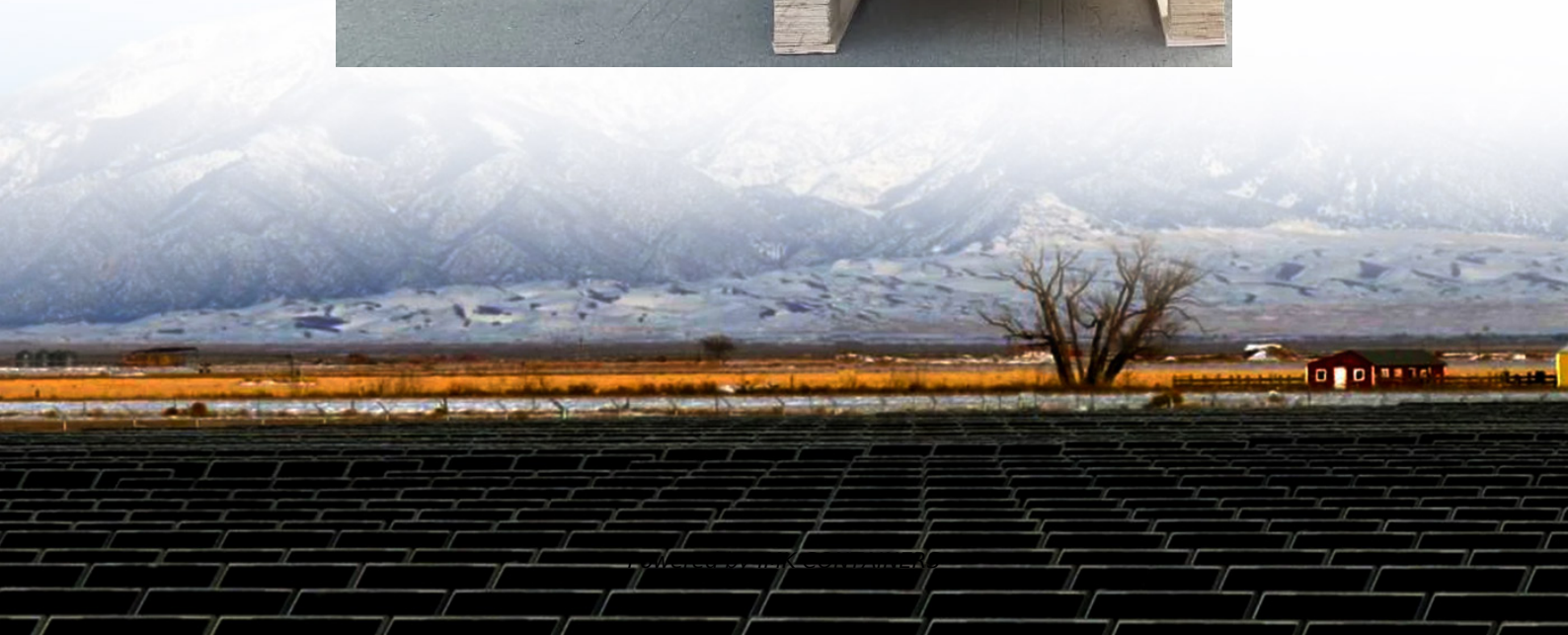


# **Can West Asia s energy storage power supply be brought**





## 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 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%.

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.

Which country will have the highest energy storage capacity by 2026?

From an international perspective, the IEA estimates that China will have the highest installed electrochemical energy storage capacity by 2026, accounting for 22% of the global total. By then, China will be on a par with Europe and outstrip the US by 7 percentage points (Figure 5). 2.



## Can West Asia's energy storage power supply be brought

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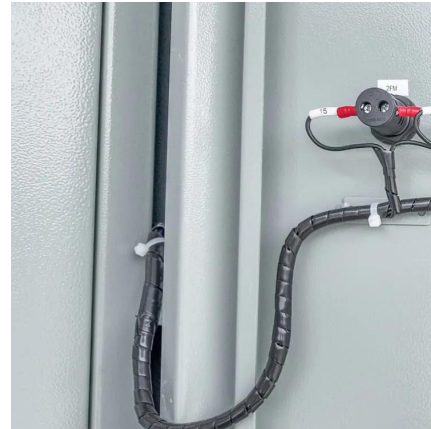


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