

# **Overseas solar energy storage projects**





## Overview

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Which countries raise the most energy storage funds in 2022?

China, the US, and Europe are the main players. In 2022, they accounted for 90% of global energy storage-related fundraising deals (China for 46%, the US for 31%, and Europe for 13% respectively), raising USD 2.9 billion, USD 2 billion, and USD 800 million, respectively (Figure).

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).

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.

How to promote the implementation of independent energy storage stations?

To promote the implementation of independent energy storage stations, it is necessary to further optimise the electricity market mechanism. segments and targets. Investor participation is beneficial for the development of the energy storage industry.



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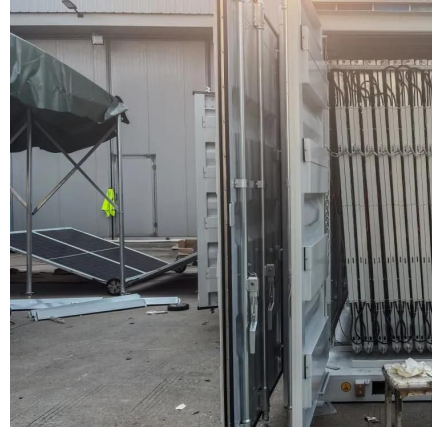
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