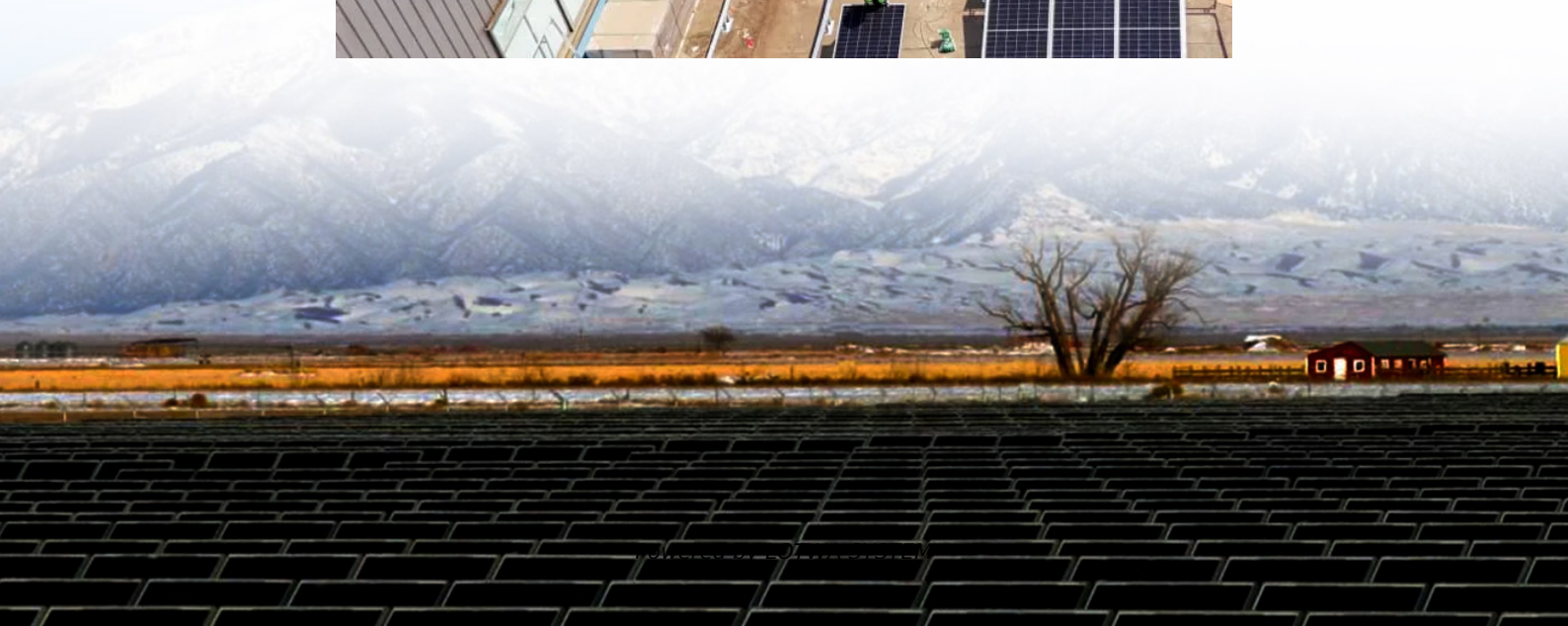


# **Qianmeng 5GW energy storage project**





## Overview

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What is the future of energy storage in China?

Image: Getty Images/iStockphoto In China, generation-side and grid-side energy storage dominate, making up 97% of newly deployed energy storage capacity in 2023. 2023 was a breakthrough year for industrial and commercial energy storage in China. Projections show significant growth for the future.

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.

What is China's new energy storage plan?

The plan said that the new-energy storage industry is a key source of support for advancing the construction of a manufacturing powerhouse and promoting the efficient development and utilization of new-energy resources. By 2027, China aims to cultivate three to five leading enterprises in the ecosystem.

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%.



## Qianmeng 5GW energy storage project

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China switches on its largest standalone ...

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