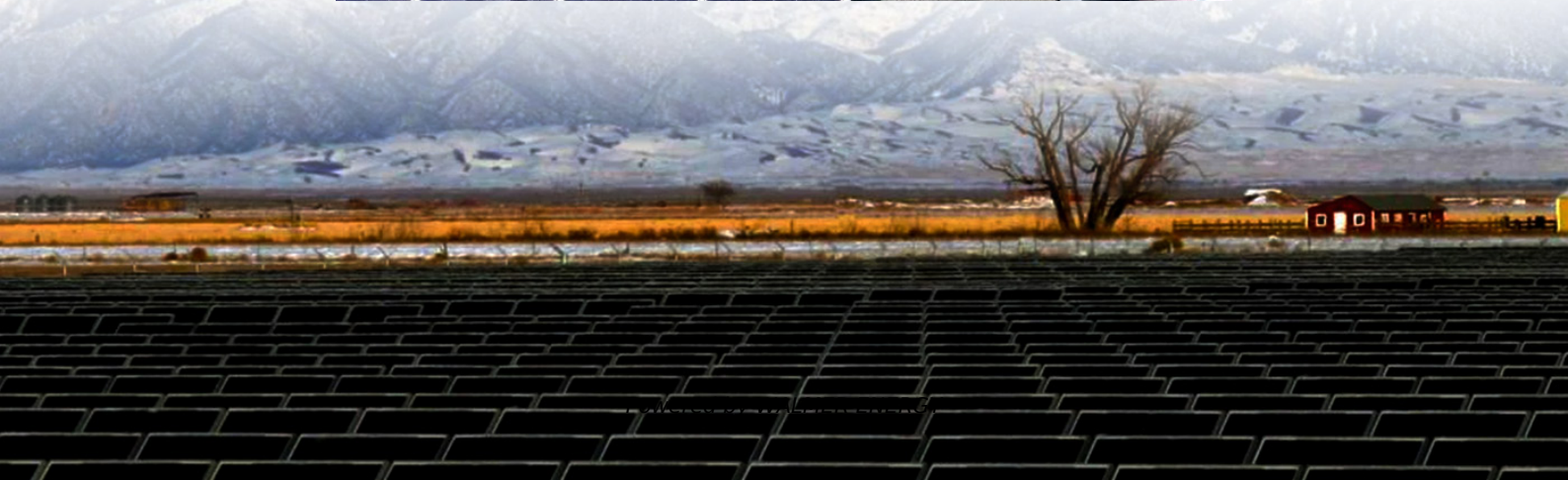


# **How much does it cost to invest 10 000 yuan in energy storage equipment**





## Overview

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What is the investment cost of an energy storage system?

The investment cost of an energy storage system primarily refers to its initial investment cost. Although energy storage systems differ greatly due to their different principles and forms, it is still possible to distinguish the devices involved in an energy storage system by power components and energy storage media.

Does China invest in energy storage technology?

Overall, this study is a further addition to the research system of investment in energy storage, which compensates for the deficiencies in existing studies. The Chinese government has implemented various policies to promote the investment and development of energy storage technology.

Should energy storage be invested in China's peaking auxiliary services?

Therefore, direct investment in future energy storage technologies is the best choice when new technologies are already available. At this stage, the investment threshold for energy storage to involvement in China's peaking auxiliary services is 0.1068 USD/kWh.

How to promote energy storage technology investment?

Therefore, increasing the technology innovation level, as indicated by unit benefit coefficient, can promote energy storage technology investment. On the other hand, reducing the unit investment cost can mainly increase the investment opportunity value.



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