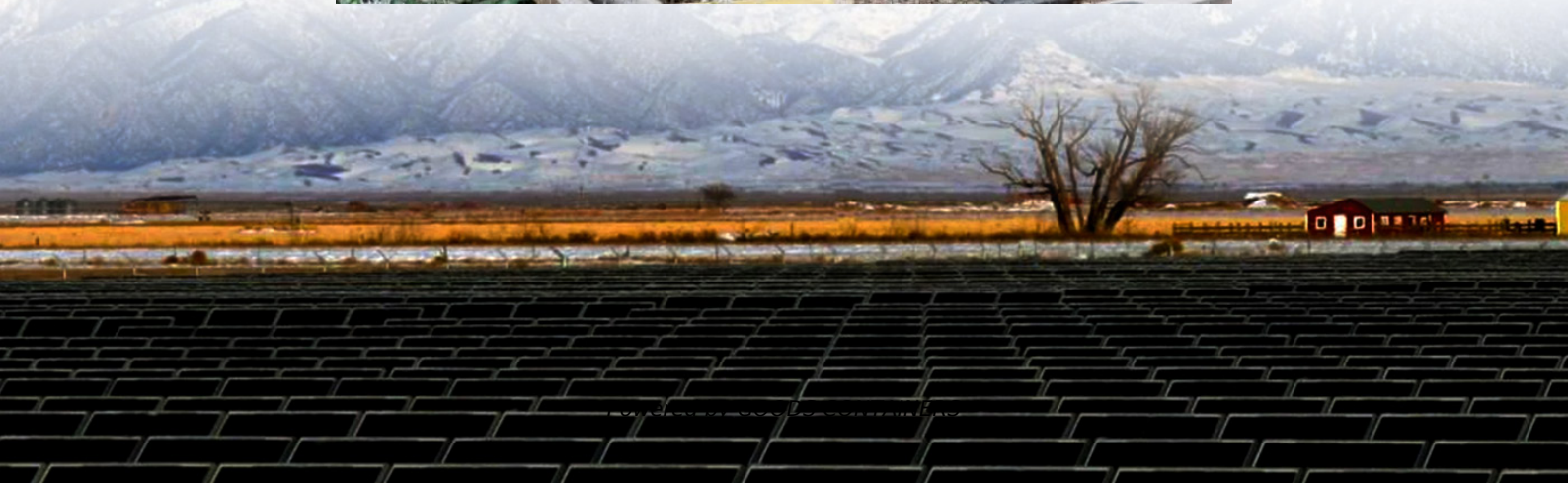


Investment in solar energy storage container equipment case





Overview

Energy storage technology is one of the critical supporting technologies to achieve carbon neutrality target. However, the investment in energy storage technology in China faces policy and other uncer.

Is there a real option model for energy storage sequential investment decision?

Propose a real options model for energy storage sequential investment decision. Policy adjustment frequency and subsidy adjustment magnitude are considered. Technological innovation level can offset adverse effects of policy uncertainty. Current investment in energy storage technology without high economics in China.

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.

Is there a realistic investment decision framework for energy storage technology?

Therefore, in order to provide a more realistic investment decisions framework for energy storage technology, this study develops a sequential investment decision model based on real options theory, which can consider policy, technological innovation, and market uncertainties.

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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