

Can private individuals invest in energy storage power stations





Overview

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.

Should you invest in future energy storage technologies?

Additionally, the investment threshold is significantly lower under the single strategy than it is under the continuous strategy. Therefore, direct investment in future energy storage technologies is the best choice when new technologies are already available.

Do multiple uncertainties and different investment strategies affect energy storage technology investment?

Thirdly, the impact of multiple uncertainties and different investment strategies on the energy storage technology investment is quantitatively evaluated by using the proposed model, and the interaction among policy, technological innovation and investment strategies is investigated based on the results.

Are energy storage subsidy policies uncertain?

Subsidy policies for energy storage technologies are adjusted according to changes in market competition, technological progress, and other factors; thus, energy storage subsidy policies are uncertain. In this section, the investment decision of energy storage technology with different investment strategies under an uncertain policy is studied.



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