

Invest 60 billion in energy storage projects within one year





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.

What is the investment opportunity value of energy storage technology?

A firm choosing to invest in energy storage technology is equivalent to executing the value of the investment option . In this study, the investment opportunity value of an energy storage technology is denoted by $F(P)$, that is, the maximum expected net present value when a firm invests in an 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.



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