

Can 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.

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.

What are the factors affecting energy storage technology investment?

In addition, there are also many uncertain factors in technological innovation and market related to energy storage technology investment. On the one hand, Technological innovations appear at random points in time and investors are unable to make decisions between adopting existing and new technologies.



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