

## **SolarInnovate Energy Solutions**

# **Energy storage project investment and financing**



## Overview

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Are energy storage projects different than power industry project finance?

Most groups involved with project development usually agree that energy storage projects are not necessarily different than a typical power industry project finance transaction, especially with regards to risk allocation.

Are energy storage systems a good investment?

This is understandable as energy storage technologies possess a number of inter-related cost, performance, and operating characteristics that and impart feed-back to impacts to the other project aspects. However, this complexity is the heart of the value potential for energy storage systems.

What is the energy storage Finance Summit?

The Summit was the first Energy Storage Finance Advisory Committee Meeting for a U.S. Department of Energy sponsored study to issues and challenges surrounding project and portfolio valuation.

Should energy storage project developers develop a portfolio of assets?

**12 PORTFOLIO VALUATION** Developing a portfolio of assets can be seen as the inevitable evolution for energy storage project developers and private equity investors who are interested in leveraging their knowledge of the technology, expertise in project development, and access to capital.

Should energy storage projects be developed?

However, energy storage project development does bring with it a greater number of moving parts to the projects, so developers must consider storage's unique technology, policy and regulatory mandates, and market issues—as they exist now, and as the market continues to evolve.

How can the Department of energy improve the understanding of energy storage?

Valuation Models A critical role for the U.S. Department of Energy to improve the understanding of energy storage project and portfolio valuation is to continue to develop and make publicly available valuation models that serve the upcoming need of new and innovative roles in the energy storage market.

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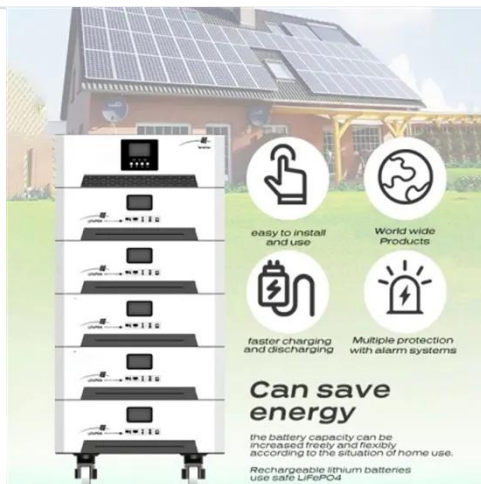


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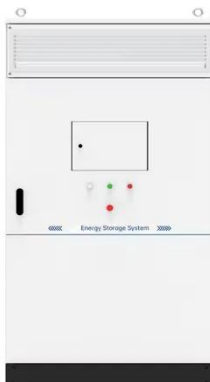


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