

Financing for Mobile Energy Storage Container Exchange Project





Overview

Why is project finance difficult for energy storage?

It has traditionally been difficult to secure project finance for energy storage for two key reasons. Firstly, the nascent nature of energy storage technology means that fixed income lenders and senior debt providers are naturally risk averse.

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.

What is the capital cost of an energy storage system?

Capital Costs The capital cost of an energy storage system is the total value of all of the initial equipment purchased for the project. This is derived from adding the cost of all of the subassemblies and components needed to construct the final version of the product, many times described internally as a Bill of Material (BOM).

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.



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