

Research report on energy storage project financing models

Does project finance apply to energy storage projects?

The general principles of project finance that apply to the financing of solar and wind projects also apply to energy storage projects. Since the majority of solar projects currently under construction include a storage system, lenders in the project finance markets are willing to finance the construction and cashflows of an energy storage project.

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 economic inputs are included in the energy storage model?

The economic inputs into the model will include both the revenue and costs for the project. Revenue for the energy storage project will either be expressed as a contracted revenue stream from a PPA (Power Purchase Agreement), derived from merchant activity by the facility, or some combination thereof.

What is Energy Storage pricing survey & energy storage financing study series?

Energy Storage Pricing Survey & Energy Storage Financing Study Series The Energy Storage Pricing Survey series provides the energy storage industry with a standardized system cost benchmark for energy storage systems of a range of system power and energy ratings so customers can compare prices of different technologies at different system scales.

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.

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.



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