

# Energy storage project investment risk analysis design plan

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.

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 importance of valuing an energy storage project?

**IMPORTANCE OF VALUATION** There are two key aspects of valuing an energy storage project; the methodology used, and the value arrived at. Both components are important, but the complexity of the methodology is many times overlooked (both unintentionally and intentionally).

How do I develop an operation program for energy storage assets?

Developing an operation program for energy storage assets will encompass a number of components. A central component will be a centralized Network Operating Center (NOC) that provides insights leveraging the energy management system that is used to manage and control the different assets in the portfolio.

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 impact does risk management have on energy storage?

Three areas have important impacts on risk management strategies in the energy storage industry: Insurance, liquidated damages, and codes and standards.



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