

## ContainerPower Energy Solutions

# Energy storage project investment time



## Overview

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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.

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.

Is energy storage the future?

The key conclusion of the research is that deployment of energy storage has the potential to increase significantly—reaching at least five times today's capacity by 2050—and storage will likely play an integral role in determining the cost-optimal grid mix of the future.

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.

Should energy storage projects have a scalable end of life process?

As the number of energy storage projects grow in scale and age, developing a responsible and scalable end of life process will rise in importance: for government regulators (reduce landfill totals), project developers, lenders, and insurance providers (reduce cost and liability exposure), and OEMs (increase possible raw material source). 7

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