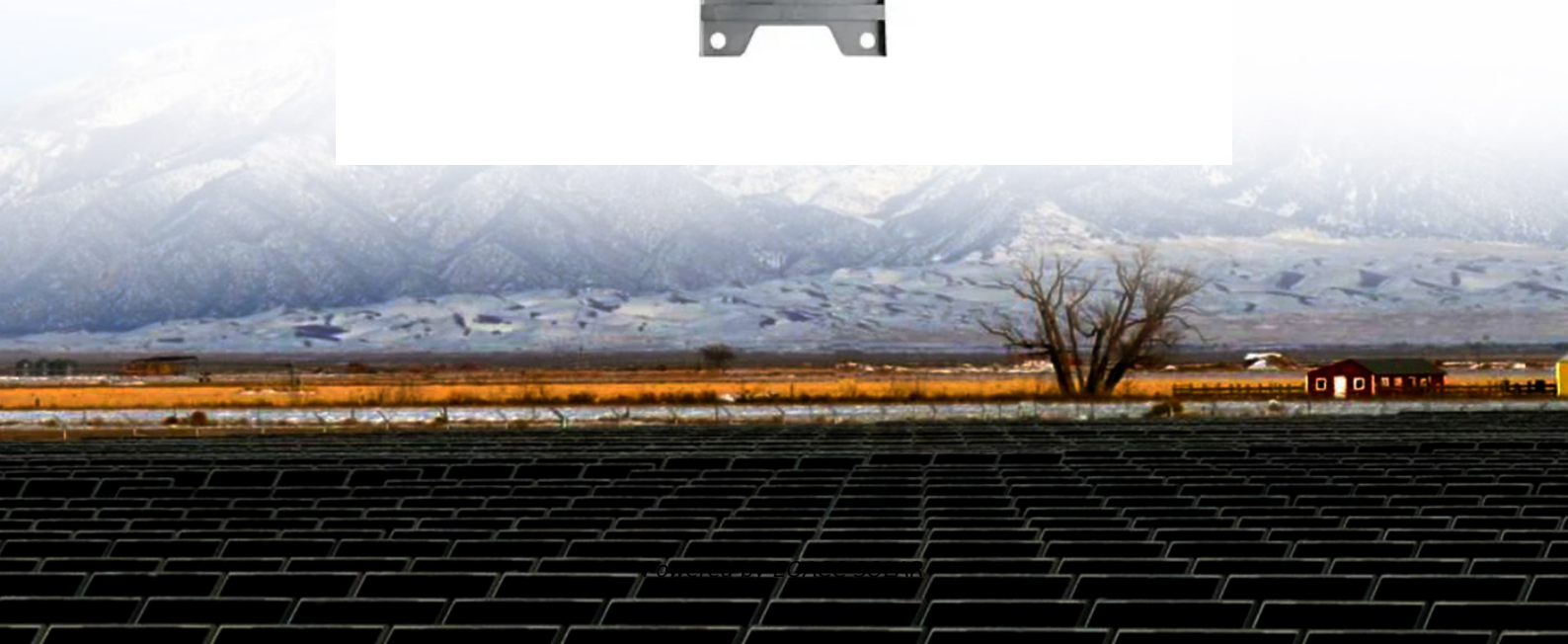


EQACC SOLAR

Financing for an 80kWh Photovoltaic Energy Storage Container Project



Overview

Can you finance a solar energy storage project?

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. However, there are certain additional considerations in structuring a project finance transaction for an energy storage project.

How does solar project financing work?

Solar projects leverage project finance, using cashflows to repay loans and distribute risks, making renewable energy developments more feasible. Over the past few decades, the landscape of renewable energy project financing has evolved significantly.

Why do energy storage projects need project financing?

The rapid growth in the energy storage market is similarly driving demand for project financing. The general principles of project finance that apply to the financing of solar and wind projects also apply to energy storage projects.

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.

Financing for an 80kWh Photovoltaic Energy Storage Container Project



Project Financing and Energy Storage: Risks ...

The United States and global energy storage markets have experienced rapid growth that is expected to continue. An estimated 387 ...

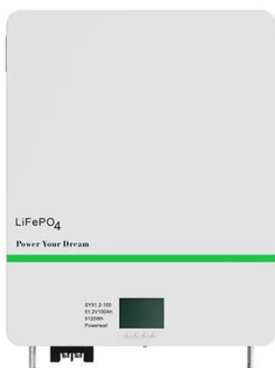
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Project Financing and Energy Storage: Risks and Revenue

The United States and global energy storage markets have experienced rapid growth that is expected to continue. An



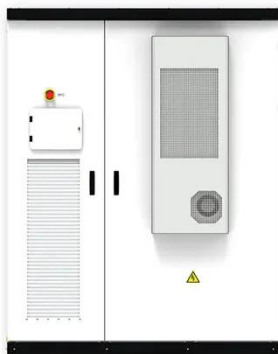
estimated 387 gigawatts (GW) (or 1,143 gigawatt ...

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