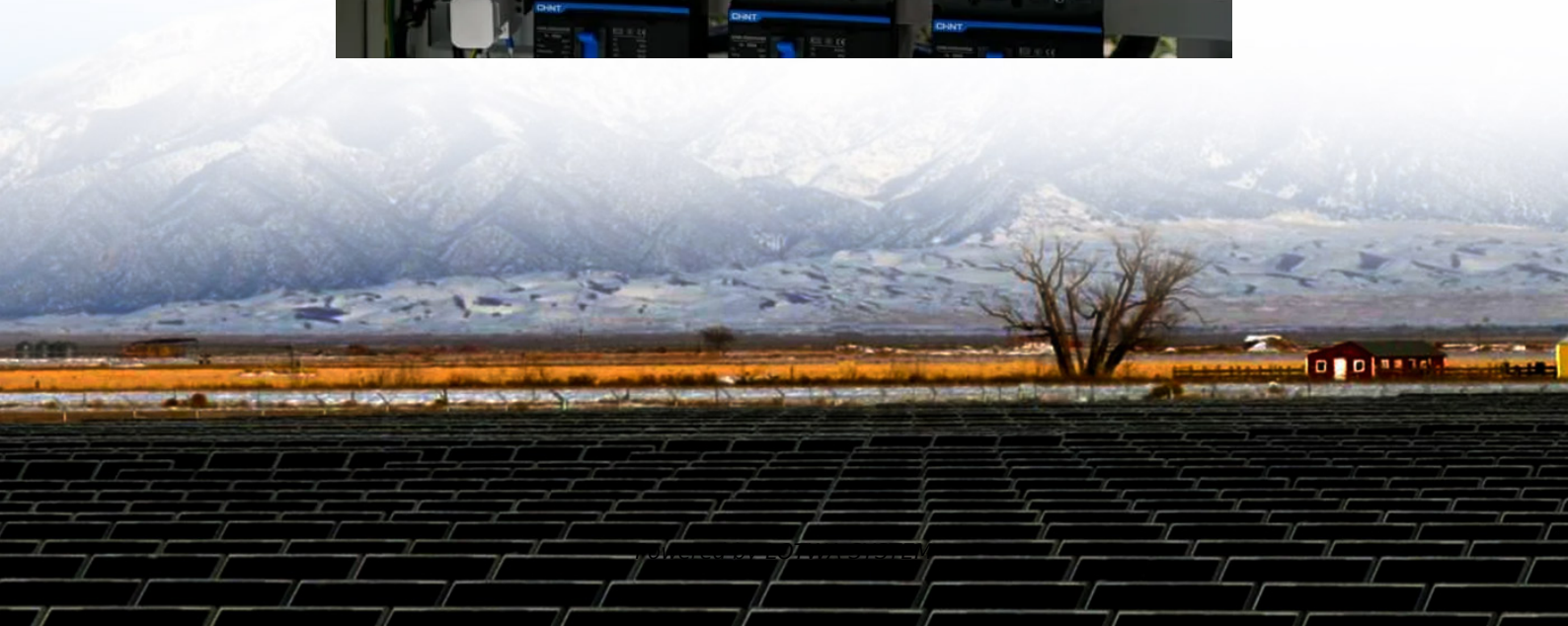


Solar self-generation and self-use energy storage financing





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.

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.

Is energy storage a solution?

The energy storage industry has made great progress in developing technology, standards, and market policies and is poised to offer solutions to rapidly changing energy markets. Currently, energy storage as a solution is more inhibited by project financing than by the technology itself.

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.



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