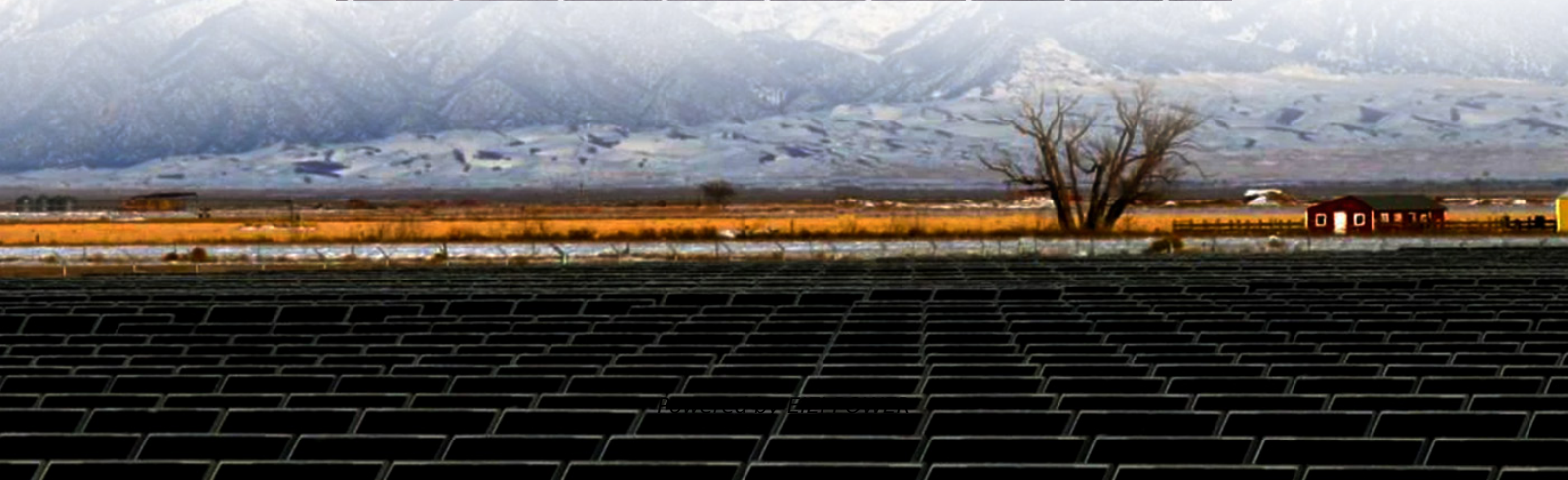


Long-term financing for off-grid solar containerized solar power in mountainous areas





Overview

Do off-grid solar companies need financing?

Adequate financing for off-grid solar companies is necessary to expand solar power for those who need it most. A range of financing options— including frontier concepts coming from the “fintech” revolution—are applicable to this field.

Can off-grid solar power increase energy access?

As a result, 650 million people globally, and 570 million in Sub-Saharan Africa, are expected to remain without electricity access by 2030 (Tracking SDG7 Report 2019). Off-grid solar (OGS) energy provides an opportunity to increase energy access.

What is off-grid solar?

Off-grid solar (OGS) energy provides an opportunity to increase energy access. Technology costs have fallen dramatically, and new business models, such as pay-as-you-go (PAYG), are addressing longstanding issues of affordability.

What is a LZY mobile solar system?

LZY mobile solar systems integrate foldable, high-efficiency panels into standard shipping containers to generate electricity through rapid deployment generating 20-200 kWp solar arrays, reducing reliance on diesel fuel by 80% and are ideal for mining, factory production and off-grid infrastructure.



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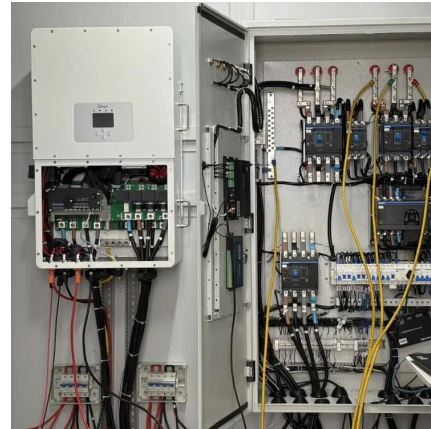
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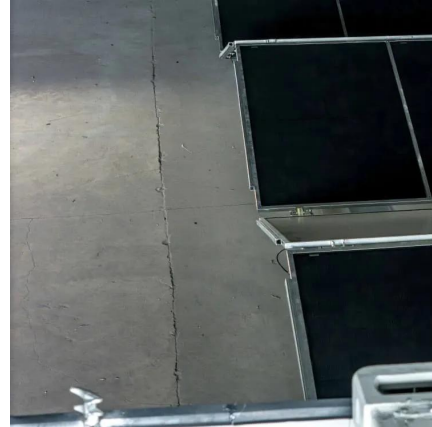
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