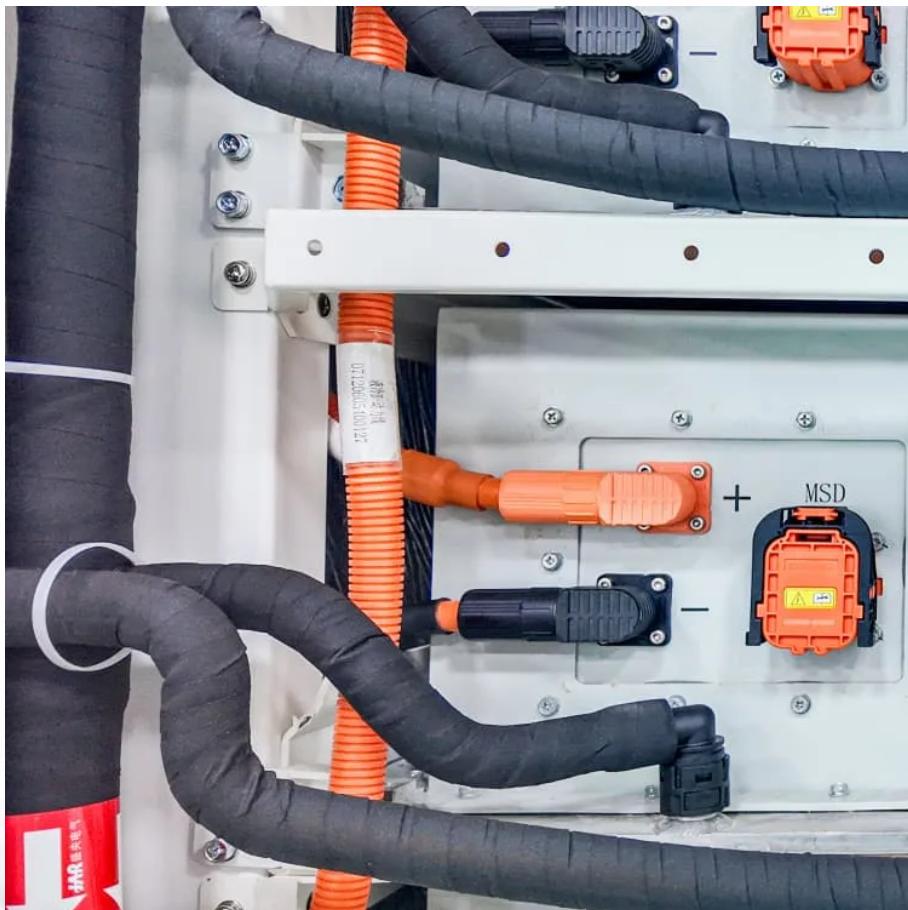




MODERNIZATION SOLAR

Financing for Community-Based Off-Grid Solar Containerized Earthquake-Resistant Projects





Overview

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.

Can off-grid energy solutions improve energy access in Africa?

Geospatial modeling by the International Energy Agency (IEA) suggests that 54 percent of Africans currently lacking electricity access could best be served by off-grid solutions, primarily solar (IEA 2017). Substantial new financing sources will need to be identified, sourced, and advanced to allow OGS companies to increase energy access.

What role does financial innovation play in the off-grid solar sector?

This report elucidates the role of financial innovation in the off-grid solar sector and provides a roadmap for practitioners, financiers, and entrepreneurs navigating capital raises for companies active in the sector. It examines a full range of established and frontier financing options.

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.



Financing for Community-Based Off-Grid Solar Containerized Earth



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FUNDING THE SUN

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Financing Models for Equitable Community-Owned Renewable Energy Projects.

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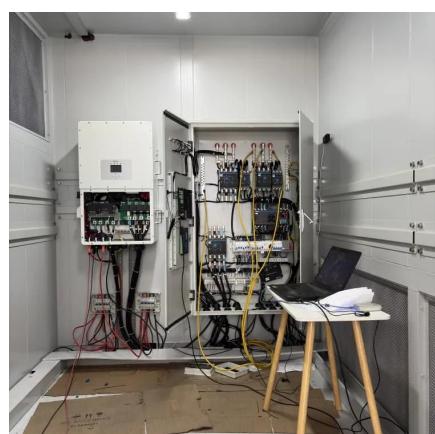
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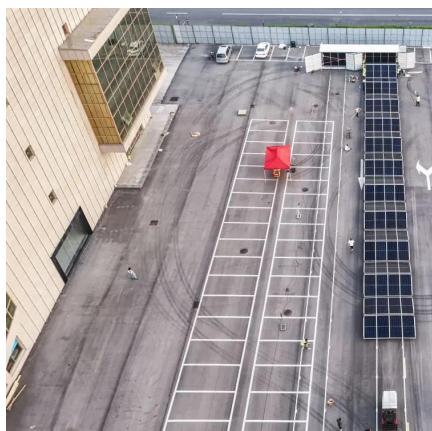
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