

100MW Puerto Rico USA Solar Farm RTB Development Opportunity + BESS + 25Y COV DPA





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Puerto Rico is undergoing a crucial and mandated transition to a resilient, renewable energy grid, creating an unprecedented opportunity for investors in the utility-scale solar sector.

This opportunity centers on a 100MW Solar Farm Development Opportunity that is Ready to Build, backed by the critical security of a 25-Year Government Power Purchase Agreement (PPA) at an attractive price of \$139 USD/MWh.

This project is not just a solar development; it is a foundational component of the island's energy independence and modernization goals, which mandate achieving 100% renewable energy by 2050. With a long-term, fixed-price PPA from a government-backed entity, this offering significantly mitigates market risk while promising stable, long-term revenue.

Investors are invited to participate in a project that is shovel-ready, positioned in a high-insolation region, and perfectly timed to capitalize on Puerto Rico's urgent need for clean, reliable power generation. This is a chance to secure a major asset in one of the most compelling clean energy markets in the Caribbean.

Executive Summary & Market Position

- Location: Puerto Rico, USA.
- Scale: Utility-scale project delivering 100 MWac of dependable power (125 MWdc peak power).
- Contract Security: Secured by a long-term 25-year Power Purchase Agreement (PPA) (Counterparty: Puerto Rico Electric Power Authority – PREPA*****).
- Revenue Rate: Highly attractive fixed rate of \$139 USD per MWh. This ensures long-term, stable cash flow and revenue predictability.
- Tax Credits:

*****The Puerto Rico Electric Power Authority ("PREPA") is a public corporation of the Government of Puerto Rico created pursuant to Act No. 83 of May 2, 1941, as amended. PREPA owns and operates electric generation, transmission and distribution facilities serving all of Puerto Rico. As the sole electric utility in Puerto Rico, PREPA provides electricity to approximately 1.5 million customers.

Power Generation Specifications (PV)

- Technology: Bifacial, Mono Crystalline, Half Cut technology modules.
- Module Type: High-efficiency 590W Hanwha Q CELLS (Q.PEAK DAU XL-G11S.3/BFG).
- DC/AC Ratio: 1.25, optimized for energy harvest in high-insolation environments.
- Inverter: 38 units of INGECON SUN 3Power U C645 Inverters (Ingeteam), ensuring high conversion efficiency (98.90%).
- Footprint: Requires approximately 985,643 m² (~245 acres) of land.

Battery Energy Storage System (BESS) Integration

The project includes a robust BESS to provide critical grid stability services.

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TARGET PRICE

\$40,000,000

GROSS REVENUE

\$0

EBITDA

\$0

BUSINESS TYPE

Renewable Energy

COUNTRY

Puerto Rico

BUSINESS ID

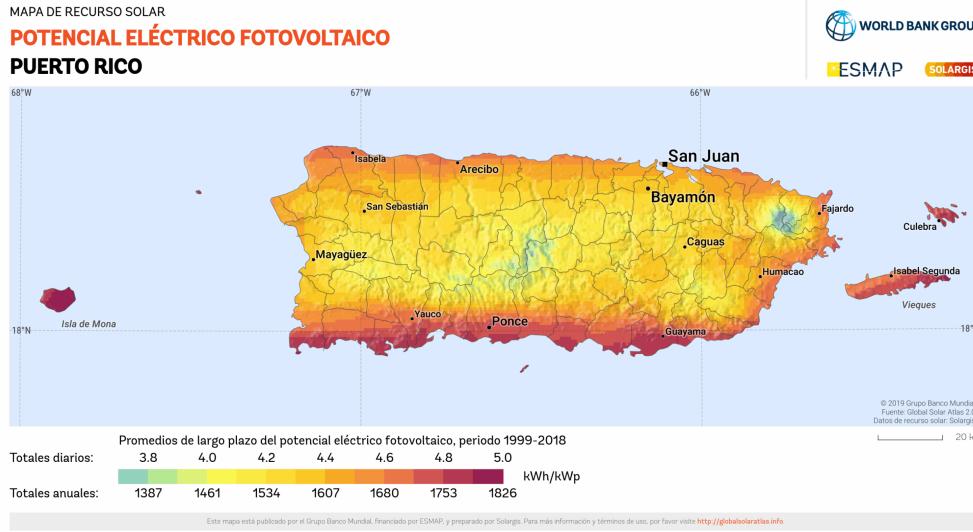
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- Total Storage Capacity: Approximately 32.4 MWh (using Narada battery racks).
- Frequency Regulation (FR): 5.90 MWh dedicated to instantaneous grid stability services.
- Ramp Rate Control (RRC): 26.5 MWh dedicated to smoothing solar output fluctuations (crucial for grid integration).
- PCS: Uses INGECON SUN STORAGE 3POWER U C615 Battery Inverters (Ingeteam) for highly efficient storage management.

Keypoints

Metric	Calculation Basis	Value
Project Capacity (AC)	Provided Specification	100 MC
PPA Rate (Fixed)	Provided Specification	139.00 USD
Estimated Capacity Factor (CF)	Assumed for PR Solar	22
Assumed EBITDA Margin	Typical for Contracted Renewables	85%
Yearly Production	100 MWac×8760 hrs×0.22	192,720 GWh
Estimated Yearly Revenue	192,720 MWh×\$139.00/MWh	26,798,080 USD
Estimated Yearly EBITDA	\$26.80M Revenue×0.85	22,778,368 USD
Total Revenue	\$26,798,080/year×25 years (25 Years)	669,952,000 USD

PV Key Data



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