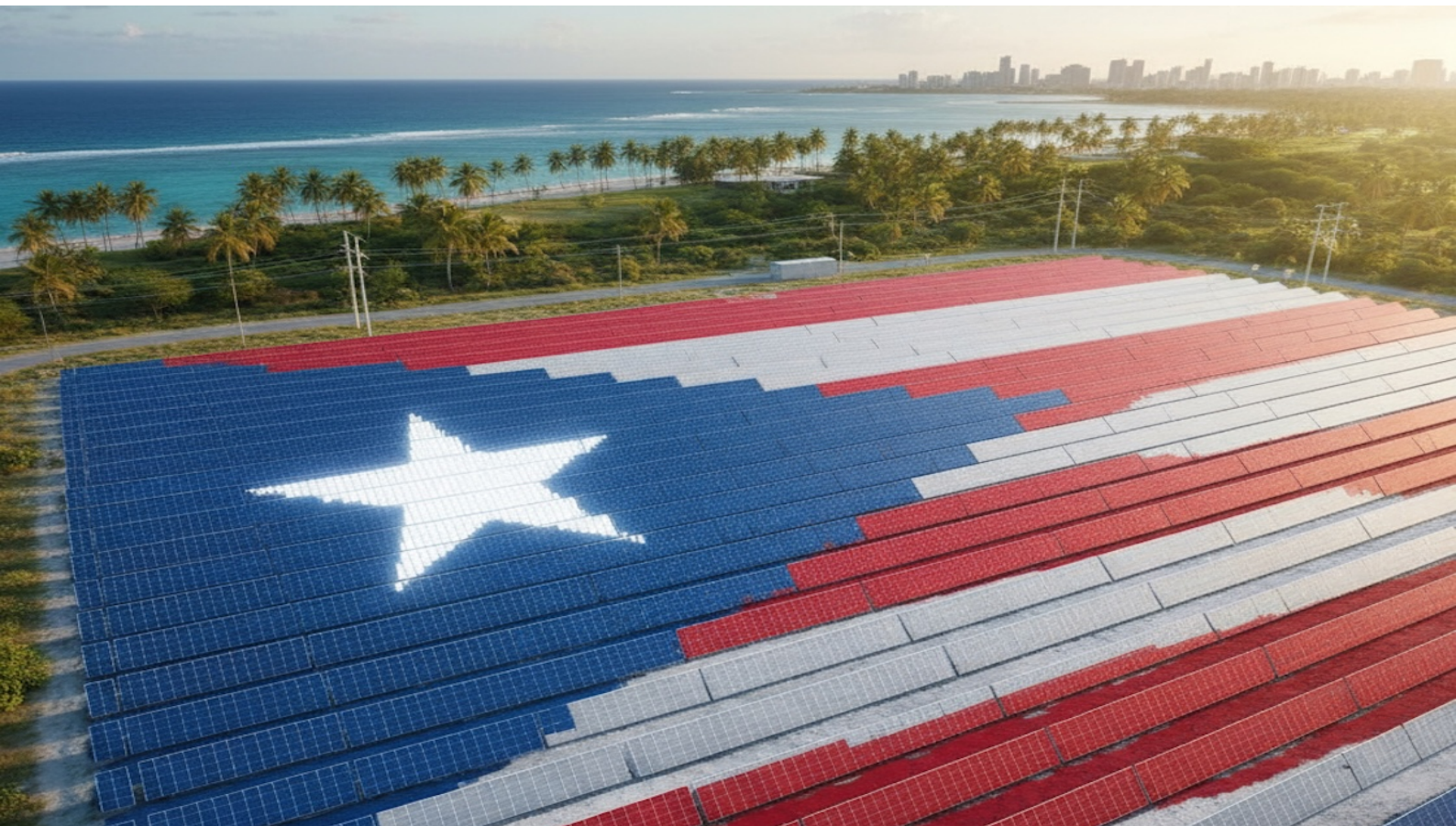


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兆瓦波多黎各美国太阳能

RTB 开发机会 + BESS +



MERGERSCORP

100 RTB + BESS + 25 PPA @ 139

波多黎各正在经历向弹性、可再生能源电网的关键性法定过渡，这为公用事业级太阳能行业的投资者创造了前所未有的机遇。

这个机会的核心是一个 100 兆瓦的太阳能电站开发机会，该电站可随时建设，并有 25 年期的政府购电协议 (PPA) 作为重要保障，其价格极具吸引力，为 139 美元/兆瓦时。

该项目不仅仅是一个太阳能开发项目，它还是该岛能源独立和现代化目标的基础组成部分，该目标要求到 2050 年实现 100% 的可再生能源。

该项目由政府支持的实体提供长期固定价格的 PPA，在保证长期稳定收入的同时，也大大降低了市场风险。

我们邀请投资者参与这一项目，该项目已准备就绪，位于高日照地区，而且恰逢其时，可充分利用波多黎各对清洁、可靠发电的迫切需求。

这是一个在加勒比地区最有吸引力的清洁能源市场上获得重要资产的机会。

执行摘要和市场定位

- 地点：美国波多黎各美国波多黎各。
- 规模：公用事业规模项目，可提供100兆瓦ac的可靠电力（峰值电力为125兆瓦直流）。
- 合同担保：由一份为期25年的长期购电协议(PPA)担保（交易方：波多黎各电力局 - PREPA*****）。
- 收益率：极具吸引力的固定费率为每兆瓦时139美元。这确保了长期稳定的现金流和收入的可预测性。
- 税收抵免：

*****波多黎各电力局（"PREPA"）是波多黎各政府根据经修订的1941年5月2日第83号法案成立的一家国营公司。PREPA拥有并运营发电、输电和配电设施，为波多黎各全境提供服务。作为波多黎各唯一的电力公司，PREPA为大约150万用户提供电力。

发电规格（光伏）

- 技术：双面、单晶、半切技术模块。
- 模块类型：高效590W Hanwha Q CELLS (Q.PEAK DAU XL-G11S.3/BFG)。
- 直流/交流比：1.25，针对高隔离环境下的能量采集进行了优化。

TARGET PRICE

\$ 40,000,000

GROSS REVENUE

\$ 0

EBITDA

\$ 0

BUSINESS TYPE

发电厂

COUNTRY

波多黎各

BUSINESS ID

L#20251043

- 逆变器：38 台 INGECON SUN 3Power U C645 逆变器 (Ingeteam)，确保高转换效率 (98.90%)。
- 占地面积：需要约 985 643 平方米 (约 245 英亩) 的土地。

电池储能系统 (BESS) 集成

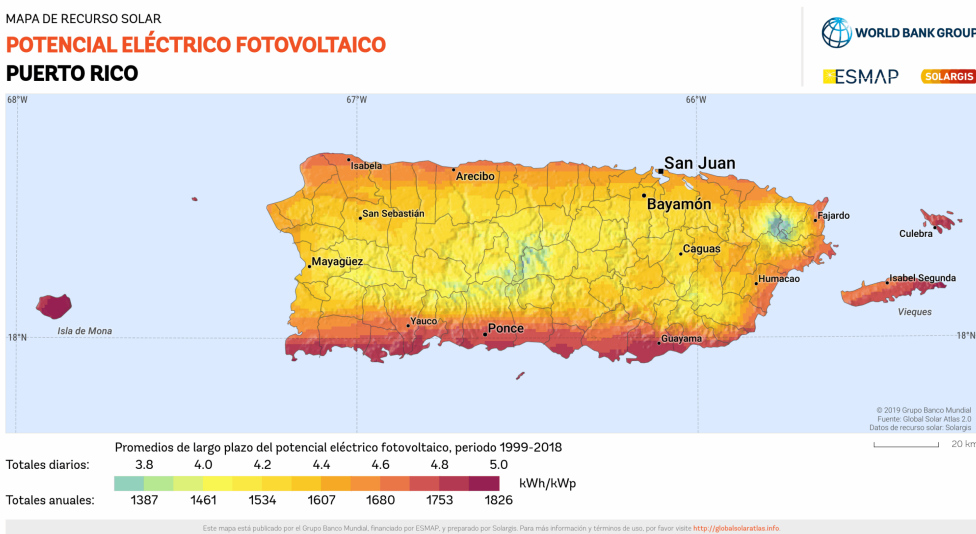
该项目包括一个强大的 BESS，以提供关键的电网稳定服务。

- 总存储容量：约 32.4 兆瓦时 (使用 Narada 电池架)。
- 频率调节 (FR)：5.90 兆瓦时专用于瞬时电网稳定服务。
- 斜率控制 (RRC)：26.5 兆瓦时专用于平滑太阳能输出波动 (对并网至关重要)。
- PCS：使用 INGECON SUN STORAGE 3POWER U C615 电池逆变器 (Ingeteam) 进行高效存储管理。

要点

公制	计算基础	价值
项目能力 (AC)	提供规格	100 MC
PPA 费率 (固定)	提供规格	139.00 美元
估计容量系数 (CF)	假定为 PR Solar	22
假定息税折旧摊销前利润率	签约可再生能源的典型情况	85%
年产量	100 兆瓦ac × 8760 小时 × 0.22	192,720 千兆瓦时
估计年度收入	192,720 兆瓦时 × 139.00 美元/兆瓦时	26,798,080 美元
估计年度 EBITDA	2680 万美元收入 × 0.85	22,778,368 美元
总收入 (25 年)	26 798 080 美元/年 × 25 年	669 952 000 美元

光伏关键数据



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