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Santo Domingo solar off-grid power generation system





Overview

Does the Dominican Republic need a solar PV plant in Santo Domingo Este?

A central aim of the Renewable Energy Promotion Law of 2007 in the Dominican Republic has been to lessen the country's carbon footprint. Towards this goal is the construction of a 11.44 MWp solar PV plant in Santo Domingo Este.

How can solar power be used in Santo Domingo Este?

Towards this goal is the construction of a 11.44 MWp solar PV plant in Santo Domingo Este. The project involves setting up a 5.3 km transmission line to connect the solar plant to the Maranatha 69 kV substation and a 500m² solar hybrid greenhouse to demonstrate solar power's role in sustainable agriculture. The project is a collective effort.

Who owns Maranatha Santo Domingo Este solar PV Park?

Combine business intelligence and editorial excellence to reach engaged professionals across 36 leading media platforms. The project is being developed and currently owned by Maranatha Energy Investment. The company has a stake of 100%. Maranatha Santo Domingo Este Solar PV Park is a ground-mounted solar project which is planned over 13.9 hectares.



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The location at Santo Domingo, Nacional, Dominican Republic is an excellent place for generating energy through solar PV year-round due to its tropical climate. This means that



sunlight is ...

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