

Is the quality of solar container outdoor power in Santo Domingo good





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.

Is solar energy a viable resource for the Dominican Republic?

High solar potential, along with integrating efficiencies and economies of scale, can make solar energy a viable resource for the Dominican Republic. Similarly, wind energy has strong potential, particularly in the southwest.

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.



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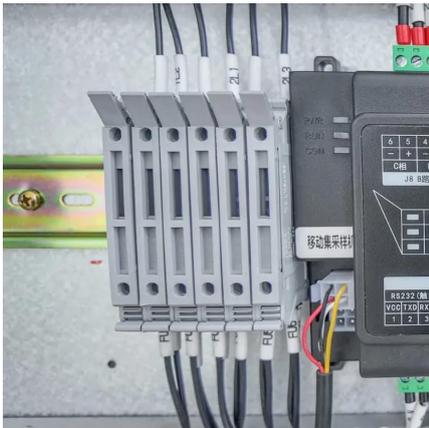
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