



BUHLE POWER

Bogota solar Module Project





Overview

With an installed capacity of 19.9 MW and equipped with LONGi's Hi-MO 7 photovoltaic modules, the project represents a major step forward in the adoption of next-generation technologies for cleaner and more efficient electricity generation. Who owns the first solar project in Colombia?

BOGOTA, Feb. 22, 2024 –Atlas Renewable Energy, a leading international provider of renewable energy solutions for large consumers, has acquired its first solar project in Colombia, the Shangri-La project, located in the Department of Tolima.

What is the Shangri-La solar project?

February 22, 2024Press Releases The Shangri-La solar project, initially developed by Rayo Energia and Black Orchid Solar, will be Atlas Renewable Energy's first solar project in Colombia, with an installed capacity of 201 MWp contributing to its goal of reaching 1 GW of contracted projects in the Andean country.

Why is Rayo partnering with Colombia?

Moreover, it strengthens Rayo's commitment to Colombia and positions us for our next stage of business development, focusing on providing energy services for Colombian industrial clients," said Andres Salas, CEO and founder of Rayo.

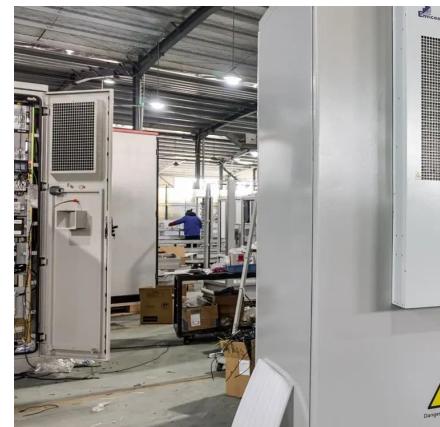


Bogota solar Module Project



[Colombia solar project achieves major milestones](#)

The first circuit of the 108 Megawatts Tepuy Photovoltaic Project, undertaken by POWERCHINA, successfully achieved grid connection and began generating electricity in Colombia on Feb 21.



[Grid connected power generation of China ...](#)

On January 23, 2025, the first green space project invested and constructed by China Three Gorges Corporation in Colombia, the Paranoa Phase I ...

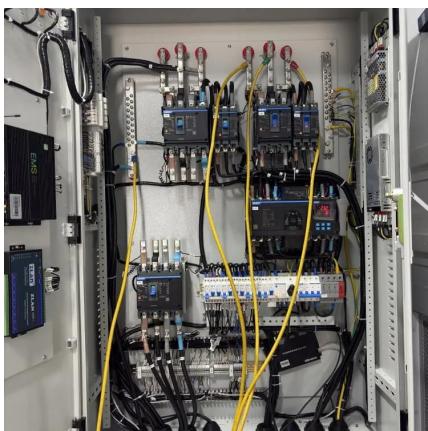


[Colombia solar project: Impressive 650 MW Launch](#)

5 days ago · Colombia has announced the launch of its landmark Gecelca Solar project, a transformative initiative set to initially generate 650 megawatts of clean energy.

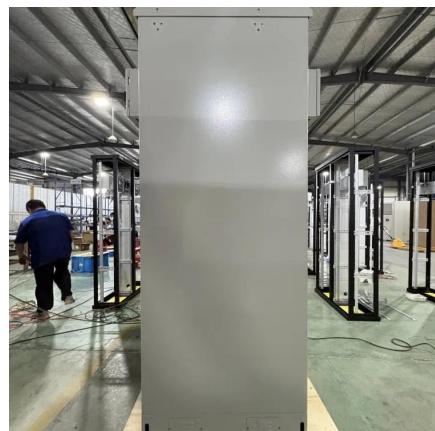
[Colombia Andalusia Photovoltaic Project Commences- Seetao](#)

The commencement of this project is an important achievement of China Power Construction's secondary marketing in the Colombian market, marking that the company's brand influence ...



Atlántico Solar Project

Dec 2, 2025 · Atlántico Solar Project (Proyecto Solar Atlántico) is a solar photovoltaic (PV) farm under construction in Bogota, D.C., Santa Fe De Bogota D.C., Colombia.



Patria Investments secures record financing ...

Mar 25, 2025 · Cuatrecasas advises Patria Investments on structuring and financing for "Puerta de Oro," Colombia's major photovoltaic project



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2 days ago · Colombia recently celebrated the inauguration of Pétalo del Norte I, the country's first solar project developed under international standards and one of the most significant recent

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Colombia's large-scale PV capacity additions ...

Mar 14, 2024 · Colombia's cumulative installed utility-scale PV capacity hit 486 MW at the end of December 2023, on 207 MW of new installations

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Bogota solar Power Station Energy Storage Project

Bogota Photovoltaic Power Station Energy Storage Project Home energy storage solutions now account for approximately 35% of all new residential solar installations worldwide. North ...

Enel's solar hub that brings together technology and ...

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...



Photovoltaic energy in Colombia: Current status, inventory, policies

Sep 1, 2018 · Photovoltaic development in Colombia is of 5.28 MW installed between Non-Interconnected Zones and zones belonging to the National Interconnected System, with a ...



[Atlas Renewable Energy - Powered by Excellence](#)

BOGOTA, Feb. 22, 2024 - Atlas Renewable Energy, a leading international provider of renewable energy solutions for large consumers, has acquired its first solar project in Colombia, the ...



[Power China's Colombian market signed two ...](#)

Feb 3, 2023 · The 107MW Tepui photovoltaic project is located in Antioquia, Colombia, about 20 kilometers away from the provincial capital city of ...



[Bogotá's Energy Storage & Photovoltaic Industry: Powering Colombia...](#)

Jun 10, 2020 · Why Bogotá is Colombia's Solar Energy Hotspot A city nestled 2,600 meters above sea level, where photovoltaic panels soak up sunlight like Colombian coffee beans absorb



[Atlas obtains loan for 201-MWp Shangri-La ...](#)

Sep 11, 2024 · Atlas Renewable Energy has secured a loan to finance the work on its 160-MWac/201-MWp Shangri-La solar photovoltaic project in ...



[Portón del Sol, a Large-scale Sustainable Project in Colombia](#)

In March 2023, in Bogotá, Enerfín signed a financing agreement amounting to 57 million dollars for the construction of the company's first photovoltaic plant in Colombia. The loan has been ...



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