

Latin American Data Center Solar-Powered Mobile Container





Overview

How big is the data center market in Latin America?

The data center market in Latin America is expected to double over the next five or so years, from roughly US\$5 to US\$6 billion in 2023 to anywhere from US\$8 to US\$10 billion by 2029. The market is dominated by the usual countries—Brazil, Mexico and Chile—with Colombia, Peru, Costa Rica and Panama as emerging centers for investment.

Who owns new-build data centers in Latin America?

New-build data centers in Latin America are increasingly owned by regional data center operators who operate data centers for hyperscale customers. The regional players have continued to grow.

Why are data centers becoming more popular in Latin America?

The increased use in cloud computing in the digital economy, combined with data localization rules and "nearshoring" to the US economy, has spawned near exponential growth in their construction in Mexico and other "trusted" Latin American countries. Data centers are extremely resource-intensive, requiring large amounts of power, water and land.

Who is the largest Colocation company in Latin America?

Ascenty is the largest colocation company in Latin America in terms of number of sites, with 34 projects including data centers either in operation or under development. Odata received investments from the International Finance Corporation, the private sector arm of the World Bank, to expand operations in Brazil, Colombia and Mexico.



Latin American Data Center Solar-Powered Mobile Container



[Latin America Container Data Center Market Size and ...](#)

Apr 25, 2025 · The Latin America container data center market is expected to grow from \$5.14 billion in 2024 to \$7.81 billion by 2029, with a compound annual growth rate (CAGR) of 8.71%.

[LATIN AMERICA'S ENERGY STORAGE BOOM MARKET AMP ...](#)

The global solar storage container market is experiencing explosive growth, with demand increasing by over 200% in the past two years. Pre-fabricated containerized solutions now ...



[Latin America Green Data Center Market Size, ...](#)

Nov 12, 2025 · The Latin America Green Data Center Market is projected to grow from USD 2,546.84 million in 2024 to an estimated USD 9,267.49 ...



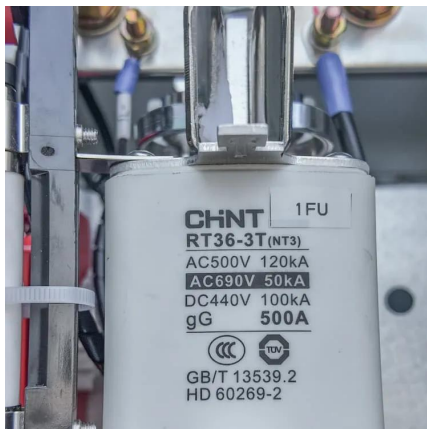
[Mobile Solar Power Containers: Off-Grid Energy Anywhere](#)

Feb 13, 2025 · Mobile solar containers enable total off-grid operation, providing power in locations with no utility grid or where grid access is unreliable. This is essential for rural development ...



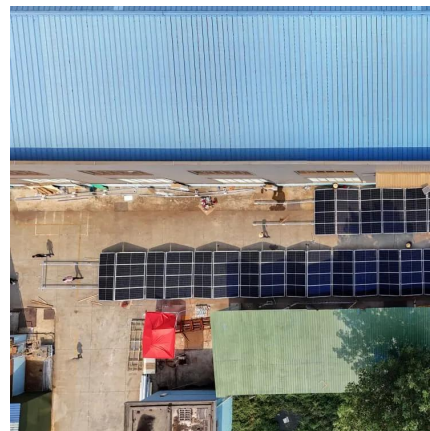
[ContourGlobal brings online Chile solar-plus ...](#)

Apr 11, 2025 · The first two phases of Latin America's 'biggest' solar-plus-storage project, Oasis de Atacama, have been commissioned in ...



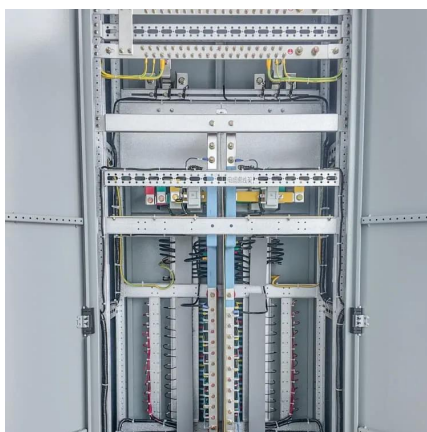
[Solar Container , Large Mobile Solar Power Systems](#)

4 days ago · Professional mobile solar container solutions with 20-200kWp solar arrays for mining, construction and off-grid applications.



[Latin America Green Data Center Market Size, Share and ...](#)

Nov 12, 2025 · The Latin America Green Data Center Market is projected to grow from USD 2,546.84 million in 2024 to an estimated USD 9,267.49 million by 2032, with a compound ...





[Latin America off grid solar container power system Market ...](#)

Nov 16, 2025 · The Latin America off grid solar container power system market is driven by a combination of established multinational corporations and innovative local companies.



[Data center boom in Latin America calls for accelerating...](#)

Nov 18, 2024 · New-build data centers in Latin America are increasingly owned by regional data center operators who operate data centers for hyperscale customers. The regional players ...

[ContourGlobal brings online Chile solar-plus-storage project, Latin](#)

Apr 11, 2025 · The first two phases of Latin America's 'biggest' solar-plus-storage project, Oasis de Atacama, have been commissioned in Antofagasta, Chile.



[Latin America Data Center Market Landscape 2025-2030](#)

Apr 16, 2025 · Latin America Data Center Market Landscape 2025-2030 - The Latin America data center market by investments is expected to grow at a CAGR of 12.21% from 2024 to 2030.



[Solar Container , Large Mobile Solar Power ...](#)

4 days ago · Professional mobile solar container solutions with 20-200kWp solar arrays for mining, construction and off-grid applications.



[Latin America's Data Center Market to Double Valuation by](#)

Apr 30, 2025 · The Latin America Data Center Market was valued at USD 7.16 Billion in 2024, and is projected to reach USD 14.30 Billion by 2030, rising at a CAGR of 12.22%. KEY TRENDS

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.llsolarenergy.co.za>

Scan QR Code for More Information



<https://www.lsolarenergy.co.za>