

# Peru Data Center Market - Investment Analysis & Growth Opportunities 2023-2028

Market Report | 2023-11-09 | 102 pages | Arizton Advisory & Intelligence

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## Report description:

The Peru data center market is expected to grow at a CAGR of 11.30% from 2022 to 2028.

## **KEY HIGHLIGHTS**

- The Peru data center market has about nine operational colocation facilities. Most colocation data centers are being developed according to Tier III standards. For instance, Gtd Peru's Surco Data Center facility is built to Tier III Uptime standards.
- Gtd Peru is among the top and largest data center operators in the country.
- Equinix is among the global colocation operators in the country that currently has its LM1 Lima facility in the Surco region of the city and has plans for further expansions across different parts of Peru.
- The Peru data center market is also witnessing significant improvements in submarine and inland connectivity. For example, the South America-1 (SAm-1) is the biggest one spread across 25,000 km, with Telxius as its owner. It has landing points in several regions in Brazil, Chile, Colombia, Guatemala, Argentina, and the United States.
- Significant deployment and adoption of 5G services, along with the development of smart cities in Peru, will fuel data traffic and further grow the demand for more data centers in the country.
- Some key colocation investors in the Peru data center market in 2022 are Equinix, Gtd Peru, Claro, Nabiax, and Cirion Technologies.
- Equinix, one of the world's largest data center operators, has acquired Entel Peru's data center facility.
- Cirion Technologies took over Lumen Technologies' Latin American business operations and completed its re-branding.
- The data center with the highest power capacity is Nabiax's Lince facility, which has a total power capacity of 1.2 MW.

## REPORT COVERAGE:

This report analyses the Peru data center market share. It elaboratively analyses the existing and upcoming facilities and investments in IT, electrical, mechanical infrastructure, general construction, and tier standards. It discusses market sizing and investment estimation for different segments. The segmentation includes:

- -□IT Infrastructure
- o∏Servers
- o

  Storage Systems
- o∏Network Infrastructure
- Electrical Infrastructure
- o∏UPS Systems
- o∏Generators
- o[|Switches & Switchgears
- o∏PDUs
- o∏Other Electrical Infrastructure
- Mechanical Infrastructure
- o
  Cooling Systems
- o∏Rack Cabinets
- o∏Other Mechanical Infrastructure
- -□Cooling Systems
- o∏CRAC and CRAH
- o∏Chillers
- o
  Cooling Towers, Condensers and Dry Coolers
- o

  Economizers & Evaporative Coolers
- o
  Other Cooling Units
- -□General Construction
- o
  ☐Core & Shell Development
- o[Installation & commissioning Services
- o
  Building & Engineering Design
- o∏Fire Detection & Suppression Systems
- o∏Physical Security
- o

  Data Center Infrastructure Management (DCIM)
- -□Tier Standard
- o∏Tier I & Tier II
- o∏Tier III
- o∏Tier IV

## **VENDOR LANDSCAPE**

- IT Infrastructure Providers
- -□Arista Networks
- $\hbox{-} \square Broadcom$
- -□Cisco Systems
- -□Dell Technologies
- -□Hewlett Packard Enterprise
- ☐ Huawei Technologies
- -□IBM
- Juniper Networks
- -[NetApp
- -□Oracle
- -□SuperMicro

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# Data Center Construction Contractors & Sub-Contractors -□Fluor Corporation -□HDOS -□PQC **Support Infrastructure Providers** -∏3M -□Assa Abloy -□ABB -∏Alfa Laval -∏Axis Communication - Bosch Safety and Security System - □ Caterpillar - Cummins - Daikin Applied □Delta Electronics -∏Eaton -□Generac Power Systems -□HiRef -[]Honeywell - Johnson Controls -[]Legrand Mitsubishi Electric - □Panduit -∏Ritta - Schneider Electric -∏Siemens -□STULZ -□Vertiv Group **Data Center Investors** -∏Claro -□Nabiax -∏Gtd Peru

- Cirion Technologies

## WHY SHOULD YOU BUY THIS RESEARCH?

- $\verb|-|| Market size available in the investment, area, power capacity, and Peru colocation market revenue.$
- An assessment of the data center investment in Peru by colocation, hyperscale, and enterprise operators.
- Investments in the area (square feet) and power capacity (MW) across cities in the country.
- A detailed study of the existing Peru data center market landscape, an in-depth industry analysis, and insightful predictions about market size during the forecast period.
- Snapshot of existing and upcoming third-party data center facilities in Peru

I. Facilities Covered (Existing): 09

II. [Facilities Identified (Upcoming): 03

III. Coverage: 4 Cities

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IV. Existing vs. Upcoming (Area)

- V. Existing vs. Upcoming (IT Load Capacity)
- Data Center Colocation Market in Peru
- I. Colocation Market Revenue & Forecast (2022-2028)
- II. ☐ Retail Colocation Revenue (2022-2028)
- III. □ Retail Colocation Pricing
- The Peru data center market investments are classified into IT, power, cooling, and general construction services with sizing and forecast.
- A comprehensive analysis of the latest trends, growth rate, potential opportunities, growth restraints, and prospects for the industry.
- Business overview and product offerings of prominent IT infrastructure providers, construction contractors, support infrastructure providers, and investors operating in the industry.
- A transparent research methodology and the analysis of the demand and supply aspects of the industry.

#### **KEY QUESTIONS ANSWERED:**

- 1. ☐ How big is Peru data center market?
- 2. What is the growth rate of the Peru data center market?
- 3. How much MW of power capacity will be added across Peru during 2023-2028?
- 4. ☐ What factors are driving the Peru data center market?
- 5. Which cities are included in the Peru data center market report?

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