

Chile Data Center Market - Investment Analysis & Growth Opportunities 2023-2028

Market Report | 2023-03-01 | 94 pages | Arizton Advisory & Intelligence

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Report description:

The Chile data center market size will witness investments of USD 876 million by 2028, growing at a CAGR of 7.27% from 2022-2028.

KEY HIGHLIGHTS

- The Chile data center market has witnessed significant growth in recent years due to rising demand for cloud computing, big data analytics, and IoT. Santiago is the primary location for investment in Chile, with the most facilities in the country.
- The government is also investing in infrastructure development and promoting innovation in the industry. Additionally, the government has implemented regulations and standards to ensure the reliability and security of facilities, which helps to build trust among customers and increase investment. Overall, the government is playing an active role in supporting the country's growth and development of the market.
- The Chilean government and private organizations are investing in deploying edge facilities to improve the country's digital infrastructure and competitiveness. The growth of 5G networks in the region is also expected to boost the installation of edge data centers, providing faster and more stable data transfer.
- Submarine cables are being deployed in the country to improve connectivity. There are around eight submarine cables connected to the country. The Humboldt Cable System is also being developed and will connect Chile with Oceania and could potentially also connect to Antarctica.
- The Chile data center market witnessed the entry of a global colocation operator. For instance, in 2022, Equinix announced it had acquired facilities owned by Entel in Chile and a neighboring Latin American country.

WHY SHOULD YOU BUY THIS RESEARCH?

- Market size available in the investment, area, power capacity, and Chile colocation market revenue.
- An assessment of the data center investment in Chile by colocation, hyperscale, and enterprise operators.
- Investments in the area (square feet) and power capacity (MW) across states in the country.

- A detailed study of the existing Chile data center market landscape, an in-depth industry analysis, and insightful predictions about industry size during the forecast period.
- -\|Snapshot of existing and upcoming third-party data center facilities in Chile
- 1. ☐ Facilities Covered (Existing): 38
- 2. Facilities Identified (Upcoming): 6
- 3. Coverage: 5 Cities
- 4. Existing vs. Upcoming (Area)
- 5. Existing vs. Upcoming (IT Load Capacity)
- -□Data center colocation market in Chile
- 1. □Colocation Market Revenue & Forecast (2022-2028)
- 2. ☐ Wholesale vs. Retail Colocation Revenue (2022-2028)
- 3.

 ☐ Retail Colocation Pricing
- 4. □Wholesale Colocation Pricing
- The Chile 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.

VENDOR LANDSCAPE

- In 2022, Colocation operators, such as Scala Data Centers, ODATA, Ascenty (Digital Realty), and EdgeConneX, were the major investors in the Chile data center market.
- Huawei, Microsoft, Google, and Oracle provide cloud-based services and have invested in the Chile data center market.

IT Infrastructure Providers

- Cisco Systems
- Dell Technologies
- ⊓Hewlett Packard Enterprise (HPE)
- Huawei Technologies
- -∏IBM
- Juniper Networks
- -∏Lenovo
- -[]Oracle

Data Center Construction Contractors & Sub-Contractors

- -□AECOM
- $\hbox{-}\square Constructor a Sudamerican a$
- -□Aceco TI
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-∏ABB

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- -[]Legrand
- Mitsubishi Electric
- -∏Munters
- -□Piller Power Systems
- -[]Panduit
- -∏Rittal
- Schneider Electric
- -□STULZ
- Siemens
- -□Vertiv

Data Center Investors

- -∏Ascenty
- -[Entel
- $\hbox{-} \underline{\square} EdgeConneX$
- -∏GTD
- -∏InterNexa
- -□IPXON Networks
- Lumen Technologies (Cirion)
- -□Nabiax
- SONDA

New Entrants

- -□ODATA
- □ Scala Data Centers
- -∏Microsoft

EXISTING VS. UPCOMING DATA CENTERS

- Existing Facilities in the region (Area and Power Capacity)
- -□Santiago
- -□Other Cities (Temuco, Paine, Colina, and Puerto Montt)
- List of Upcoming Facilities in the region (Area and Power Capacity)

REPORT COVERAGE:

This report analyses the Chile 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:

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- -□IT Infrastructure
- -[|Servers
- -□Storage Systems
- -□Network Infrastructure
- Electrical Infrastructure
- -□UPS Systems
- -□Generators
- -□Switches & Switchgears
- -∏PDUs
- -∏Other Electrical Infrastructure
- Mechanical Infrastructure
- Cooling Systems
- □ Rack Cabinets
- Other Mechanical Infrastructure
- -□Cooling Systems
- -□CRAC & CRAH Units
- Chiller Units
- Cooling Towers, Condensers & Dry Coolers
- Economizers & Evaporative Coolers
- ☐Other Cooling Units
- -□General Construction
- -□Core & Shell Development
- Installation & Commissioning Services
- Engineering & Building Design
- -□Fire Detection & Suppression Systems
- -□Physical Security
- Data Center Infrastructure Management (DCIM)
- —Tier Standard
- -□Tier I & Tier II
- -∏Tier III
- -□Tier IV

KEY OUESTIONS ANSWERED

- 1. ☐ How big is the Chile data center market?
- 2. What is the growth rate of the Chile data center market?
- 3. How many existing and upcoming data center facilities exist in Chile?
- 4. ☐ How much MW of power capacity will be added across Chile during 2023-2028?
- 5. What factors are driving Chile data center market?
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