

Chile Data Center Market - Investment Analysis & Growth Opportunities 2024-2029

Market Report | 2024-03-19 | 108 pages | Arizton Advisory & Intelligence

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Report description:

The Chile data center market is expected to grow at a CAGR of 10.83% from 2023-2029.

KEY HIGHLIGHTS

- The Chile data center market is witnessing immense growth through several investments from global and local data center operators. Some major colocation operators in the market include Ascenty (Digital Realty), Equinix, ODATA (Aligned Data Centers, Scala Data Centers, EdgeConneX, SONDA, and others.
- Aligned Data Centers has acquired ODATA and is expanding its footprint in Chile and other Latin American markets, including Brazil, Chile, and more.
- The widespread use of cloud services is powering the growth of the Chile data center market, the implementation of artificial intelligence (AI), handling large-scale data (Big Data), the Internet of Things (IoT), the rollout of 5G networks, improved connectivity, and the ongoing process of digital transformation.
- The country supports free cooling and abundant renewable energy, which will attract investors. The trend of procuring renewable energy to power the facilities will continue during the forecast period.
- Cloud giants like Google, Oracle Cloud, and Huawei Cloud have established their presence in Chile, each with dedicated cloud regions.

WHY SHOULD YOU BUY THIS RESEARCH?

- Market size regarding investment, area, power capacity, and Chile colocation market revenue is available.
- 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 cities in the country.
- A detailed study of the existing Chile data center market landscape, an in-depth market analysis, and insightful predictions about market size during the forecast period.
- Snapshot of existing and upcoming third-party data center facilities in Chile

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I. □ Facilities Covered (Existing): 36

II. □ Facilities Identified (Upcoming): 12

III. □ Coverage: 6 Cities

IV. □ Existing vs. Upcoming (Area)

V. □ Existing vs. Upcoming (IT Load Capacity)

- □ Data Center Colocation Market in the Chile

I. □ Colocation Market Revenue & Forecast (2023-2029)

II. □ Wholesale vs. Retail Colocation Revenue (2023-2029)

III. □ Retail Colocation Pricing

IV. □ Wholesale Colocation Pricing

- □ The Chile 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.

VENDOR LANDSCAPE

- □ The Chile data center market is witnessing investment from primary colocation and hyperscale operators investing significantly.

- □ Some key colocation investors in the Chile data center market are Equinix, Ascenty (Digital Realty), ODATA (Aligned Data Centers), Actis, EdgeConneX, and others.

- □ Amazon Web Services (AWS) has announced its plan to develop two data center buildings in Puente Alto. It will be its first self-built data center facility in the country.

IT Infrastructure Providers

- □ Cisco Systems

- □ Dell Technologies

- □ Hewlett Packard Enterprise

- □ Huawei Technologies

- □ IBM

- □ Juniper Networks

- □ Lenovo

Data Center Construction Contractors & Sub-Contractors

- □ Aceco TI

- □ AECOM

- □ Constructora Sudamericana

- □ Fluor Corporation

- □ Hyphen

- □ PQC

- □ Turner & Townsend

Support Infrastructure Providers

- □ ABB

- □ ASSA ABLOY

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- Munters
- Piller Power Systems
- Panduit
- Rittal
- Schneider Electric
- Siemens
- STULZ
- Vertiv

Data Center Investors

- Actis
- Ascenty (Digital Realty)
- Cirion Technologies
- ClaroVTR
- EdgeConneX
- Equinix
- GTD
- InterNexa
- IPXON Networks
- ODATA (Aligned Data Centers)
- Scala Data Centers
- SONDA

New Entrants

- Amazon Web Services
- Microsoft

EXISTING VS. UPCOMING DATA CENTERS

- Existing Facilities in the Region (Area and Power Capacity)
- Santiago
- Paine
- Colina
- Valparaíso
- Other Cities
- List of Upcoming Facilities in the Region (Area and Power Capacity)
- Santiago
- Colina

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- Valparaiso
- Other Cities

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:

- 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 Tower, Condensers & Dry Coolers
- Economizers & Evaporative Coolers
- Other Cooling Units
- General Construction
- Core & Shell Development
- Installation & commissioning Services
- Building & Engineering Design
- Fire Detection & Suppression Systems
- Physical Security
- Data Center Infrastructure Management (DCIM)
- Tier Standard
- Tier I & Tier II
- Tier III
- Tier IV

KEY QUESTIONS ANSWERED:

- 1.□How big is the Chile data center market?
- 2.□How many existing and upcoming data center facilities exist in Chile?
- 3.□What is the growth rate of the Chile data center market?
- 4.□How many MW of power capacity will be added across Chile from 2024 to 2029?

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- 5. What factors are driving the Chile data center market?
- 6. Who are the key investors in the Chile data center market?

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