

CAMPINAS DATA CENTER

# **Campinas Data Center**

Campinas is Latin America's largest technology hub - one of the reasons why Ascenty chose the city as a strategic location for its first Data Center, opened in 2012. Designed and built with the latest technology available, the Campinas Data Center offers all of the infrastructure your company needs to expand.

Data Center is the perfect choice of an efficient and safe facility for your company: an environment capable of guaranteeing redundancy in all systems - including energy, HVAC, security and connectivity - in addition to offering scalability for your business.



Av. Pierre Simon de Laplace, 1211 - Techno Park. Campinas (SP)



# **Certifications**

To ensure the operational continuity of your business with the quality, reliability and uptime you need, Ascenty's expertise has been evaluated, recognized and certified by the industry's leading global certification bodies.









Tier III Design

Tier III **Facility** 

TR3

Carbon Neutral









Physical security and processes

**Financial** transactions









Services

**Environment** 

Health &

Safety

Anti

**Energy Corruption Management** 



Information

Security





Quality



Management

**Business** Continuity

\*This board contains all Ascenty certifications, not just the certifications for this site/campus..





# **CAMPINAS**

**Since 2012** 



6 MW total power



54,000 sq. ft. total area



800 racks



Carrier Neutral

## + information on our Data Center

#### **CONNECTIVITY**

- Carrier Neutral.
- Dedicated Telecom meet me rooms.
- PIX Campinas and direct connection with PIX São Paulo.

#### **SECURITY**

- 24/7 Monitoring using CCTV cameras with high-definition automatic movement detection.
- Dual authentication for access control using biometric and magnetic cards.

### **POWER**

- Tri-bus redundancy system (three power lines servicing each data hall).
- Dual diesel fuel storage tanks with 48 hours of fuel autonomy without refueling.

### **COOLING**

- Isolated technical corridors for equipment maintenance.
- Dual coil cold water chiller system.



# **About Ascenty**

Ascenty, a Digital Realty and Brookfield company, is the largest connectivity and data center service provider in Latin America, currently managing 28 data centers in operation and/or construction in Brazil, Chile and Mexico, interconnected by 5,000 km of proprietary fiber-optic network.

The company was established in 2010 and builds and operates world-class data centers serving the world's largest cloud and technology providers, as well as other customers in the finance, retail, industrial, healthcare and service industries. To support the company's expansion, Ascenty is backed by its shareholders which include Brookfield Infrastructure Partners, a Canadian asset management company and Digital Realty, the world's largest data centers provider with 290 data centers located in North America, Europe, Latin America, Asia and Australia.

### **Data Center Solutions**

- **▶** Colocation
- Racks
- Cages
- Dedicated Area
- ▶ Additional Solutions
- Smart Hands
- Work Areas
- Deployment Solutions
- Disaster Recovery

# **Connectivity**

- **▶** Internet
- Banda IP
- Link IP
- Anti DDoS
- **▶** Interconnection
- Cloud Exchange
- Internet Exchange
- IX.Br (PIX PTT)
- Cross Connect
- **▶** Telecom
- MPLS
- Lan to Lan
- Dark Fiber
- Last Mile
- DWDM

### **Cloud Connect**

- Microsoft ExpressRoute
- Amazon Direct Connect
- IBM Cloud
- Oracle FastConnect
- Google Cloud Interconnect





28

**Data Centers** 

3 countries

**Brazil, Chile and México** 

