

# São Paulo Campus

The city of São Paulo is South America's largest financial and business hub. It is also a well-known hotspot for technological excellence and start-ups. If these factors alone are major draws, imagine being able to rely on the resources of the Latin America Leader in Data Center Infrastruture and Connectivity.

Now it's easy to understand why the Ascenty Data Center Campus in São Paulo is the top choice for domestic and international companies.



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# **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

Information Security









Physical security and processes

**Financial** transactions









**Services** 

**Environment** 

Anti

**Energy Corruption Management** 





## **SÃO PAULO 1**

**Since 2017** 



6 MW total power



800 racks



43,000 m<sup>2</sup> total area



Carrier Neutral



## **SÃO PAULO 2**

**Since 2017** 



14 MW total power



1.500 racks



9.000 m<sup>2</sup> total area



Carrier Neutral



## **SÃO PAULO 3**

**Since 2020** 



4 MW total power



800 racks



4.000 m<sup>2</sup> total area



Carrier Neutral and New NAP Brazil

### + information on our Data Center

#### CONNECTIVITY

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

#### **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 equipament maintenance.
- Dual coil cold water chiller system.



### NAP: an important node for content exchange

The São Paulo Campus has an unique advantage: it is home to Brazil's newest NAP (Network Access Point). The NAP provides customers with quick and easy access to top content from around the world. This is because it allows them to link up to all major domestic and international carriers, Internet Service Providers (ISPs) and public clouds.

### The benefits of NAP for enterprises

- 100% carrier-neutral data center infrastructure;
- Easy access to top global content;
- High performance and low latency;
- Easy access to all major domestic and international carriers;
- Interconnection with Ascenty ecosystem, no local POP required.





# **About Ascenty**

Ascenty is a Digital Realty and Brookfield company and Latin America's largest data center provider, with 22 data centers in operation and/or under construction, interconnected by a dedicated fiber-optic network spanning 4,500 kilometers.

The company has developed and operated world-class data centers since 2010, serving some of the world's largest technology companies. In line with Ascenty's expansion project, the company received strategic investment from Brookfield, one of the largest asset managers in Brazil in the infrastructure and private equity segments. With Digital Realty, the company now takes on even more expertise by joining a global network of more than 260 data centers located across the Americas.

### **Data Centers**

- Colocation
- Smart Hands
- Deployment **Solutions**
- Disaster Recovery
- Work area
- Anti DDoS

### Connectivity

- Lan to Lan
- MPLS
- Link IP Cross Connect
- DWDM
- PIX

### **Cloud Connect**

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

www.ascenty.com





