

## Paulínia Data Center

Home to one of the largest petrochemical complexes in Latin America, Paulínia plays a key role in the local economy. This strategic location was also chosen to house the Paulínia Data Center.

The site is located on the main highway cutting across the city, providing quick access to São Paulo and other nearby cities with high storage capacity, energy and redundancy. An investment fit to match the economic relevance of one of the most dynamic regions in Brazil.



Rua Sebastião Cardoso s/n - Paulínia - São Paulo, CEP 13141-005



# **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









**Environment** Services

Anti

**Energy Corruption Management** 





## **PAULINÍA**

**Since 2019** 



14 MW total power



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



1.300 racks



Carrier **Neutral** 

### + information on our Data Center

#### **CONNECTIVITY**

- Carrier Neutral.
- Dedicated Telecom meet me rooms.
- Direct connection with PIX Dual authentication for access Campinas and PIX São Paulo, and with main cloud providers.

#### **SECURITY**

- 24/7 Monitoring using CCTV cameras with high-definition automatic movement detection.
- 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 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 globe.

### **Data Centers**

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

### Connectivity

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

• Link IP

### **Cloud Connect**

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





