

An aerial photograph of the Paulínia Data Center. The image shows a large, modern industrial building with a white facade and a corrugated metal roof. In the foreground, there is a paved road and a grassy area. The background features a residential neighborhood with houses and trees. The Ascenty logo is overlaid in the top left corner, with the text 'A Digital Realty and Brookfield Company' below it. Decorative wavy lines in blue and orange are also present.

Ascenty

A Digital Realty and Brookfield Company

PAULÍNIA DATA CENTER

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



Services



Environment



Anti
Corruption



Energy
Management

Ascenty



PAULINÍA

Since 2019



14 MW
total power



8.000 m²
total area



1.300
racks



**Carrier
Neutral**

+ information on our Data Center

CONNECTIVITY

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

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.



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

- DWDM
- MPLS
- Lan to Lan
- Dark Fiber
- Last Mile

Cloud Connect

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

About Ascenty

Ascenty, a Digital Realty and Brookfield company, is the largest connectivity and data center service provider in Latin America, currently managing 27 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.



+55 (19) 3517-7600



www.ascenty.com



contato@ascenty.com

Ascenty