

A Digital Realty and Brookfield Infrastructure JV

## SUMARÉ CAMPUS

## **Sumaré Campus**

Located in the Campinas Metro Area, one of the largest technology hubs in Brazil, the city of Sumaré is home to an Ascenty Data Center Campus.

The Sumaré site is strategically located along the Anhanguera Highway, and close to the

Bandeirantes and Dom Pedro Highways, three of the country's most important highways, allowing for quick access to the airports and the city of São Paulo.



Rod. Anhanguera, s/n Sumaré - SP - Parque das Industrias (Nova Veneza), Sumaré - SP, 13177-435



## **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







**Services** 

transactions

Physical security and processes







**Compliance Environment Management** 





Corruption Management



Information Security

Data **Privacy** 

Health & Safety

Quality **Management** 



**Business** Continuity



Carbon Neutralo



Zero Landfill

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





# SUMARÉ 1 SUM 1 Since 2017



14 MW of total energy



11,000m<sup>2</sup> total area



2,000 racks



Carrier Neutral



## **SUMARÉ 2**

SUM 2

**Since 2019** 



20 MW of total energy



12,000m<sup>2</sup> total area



1,900 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**

- +400 motion detection cameras.
- 24x7 on-site monitoring and security team.
- Biometric system and magnetic card.
- 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**

- Dual coil cold water chiller system.
- Dual authentication for access control using biometric and magnetic cards.









20 MW of total energy



2,000 racks



12,000m<sup>2</sup> total area



Carrier Neutral



## **SUMARÉ 4**

SUM 4
Under construction



20 MW of total energy



2,000 racks



12,000m<sup>2</sup> total area



Carrier Neutral



## SUMARÉ 5 SUM 5

**Under construction** 



20 MW of total energy



2,000 racks



12,000m<sup>2</sup> total area



Carrier Neutral



## **About Ascenty**

Ascenty, a Digital Realty and Brookfield company, is the largest connectivity and data center service provider in Latin America, currently managing 34 data centers in operation and/or construction in Brazil, Chile, México and Colômbia, 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 more than 300 data centers located in 06 continents, such as North America, Europe, Latin America, Asia, Africa and Australia.



#### **Data Center Solutions**

- **▶** Colocation
- Racks
- Cages
- Área Dedicada
- **▶** Soluções Complementares
- Smart Hands
- Work Areas
- Soluções de Implementação
- Disaster Recovery

### Connectivity

- **▶** Internet
- Banda IP
- Link IP
- Anti DDoS
- ▶ Interconexão
- Cloud Exchange
- Internet Exchange Point (IXPs)
- Cross Connect

#### ▶ Telecom

- DWDM
- MPLS
- Lan to Lan
- Fibra Apagada
- Last Mile

#### **Cloud Connect**

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





