

Fortaleza Data Center

Located in Maracanaú, an important city in the Fortaleza Metro Area, our Fortaleza data center sits on a prized location, right next to the largest industrial districts in Northeastern Brazil, with easy access to the region's busiest highways.

The Fortaleza Data Center is carrier neutral, meaning that its customers can connect to a wide range of telecom carriers. In addition, Ascenty's dedicated fiber optic network connects the data center directly to multiple underwater cables at Praia do Futuro, expanding the connection possibilities of this site and reducing latency for international projects.



R. Quatorze, 1161 - Alto Alegre II, Maracanaú - CE, 61921-430

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

transactions









Services

Environment

Anti

Energy Corruption Management





FORTALEZA

Since 2015



10 MW total power



9.000 m² total area



1.900 racks



Carrier Neutral

+ information on our Data Center

CONNECTIVITY

- Carrier Neutral.
- Dedicated Telecom meet me rooms.
- Direct connection with various submarine cables at Praia do Futuro

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 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





www.ascenty.com



