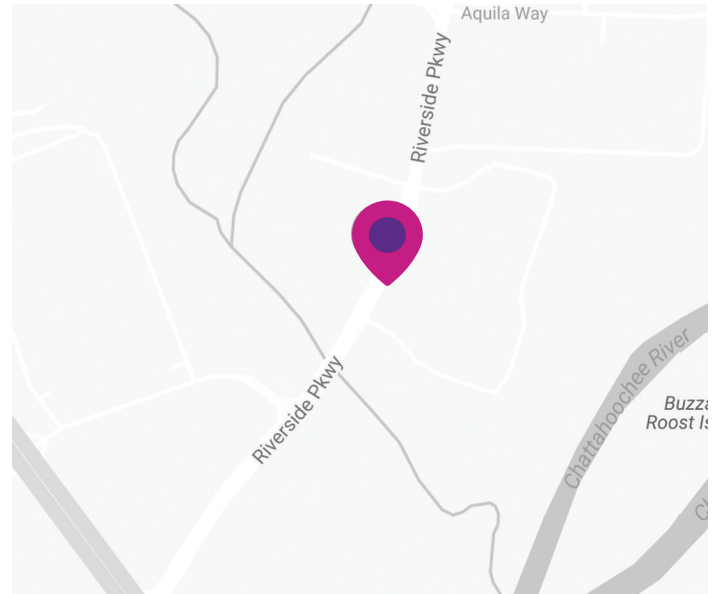# AT1

DATA CENTER
SPECIFICATIONS

Cyxtera

Atlanta, Georgia

MARKET SUMMARY

Atlanta is one of the world's top ten financial centers and a major hub for industry, telecommunications and infrastructure. The Cyxtera Atlanta data center is one of the most sophisticated multi-tenant offerings in the region. This innovative facility provides network diverse connectivity, rigorous critical systems infrastructure and multi-tier security. With more than 86,000 square feet of dedicated raised floor space, the Atlanta data center enables global enterprises to be more agile and secure as they grow.

375 Riverside Parkway, Suite 150, Lithia Springs, GA 30122

CYXTERA ATLANTA BENEFITS

Energy Star Certified data center with over **86,000 sqft** raised floor space and access to **6.8MW** of utility power

Ballistic glass and walls at entrance, with tilt up concrete construction.

Customer community of **90+** media companies, software companies and other large global enterprises

Compliance with SSAE18 SOC-1, ISO 27001, PCI DSS, HIPAA, NIST, and HITrust standards

Uptime Institute M&O Stamps of **Approval**

Connectivity to **6 unique network service providers** and growing community of service providers.

Solution deployment options include individual **Secure Cabinets** and dedicated **Secure Cages**.

Full amenities including break rooms, conference rooms, Wi-Fi, crash carts, and work kiosks

DATA CENTER **SUMMARY**

Located in Lithia Springs, GA, the AT1 data center resides in a single-story, purpose-built building. The data center is conveniently located 25 minutes from Hartsfield Atlanta International Airport (ATL) and 30 minutes from downtown Atlanta. Less than a mile from Google's data center, the site is outside of the 300-year flood zone.

Building

- Multi-story purpose-built data center
- Building interior 86,005 sqft
- Raised Floor 57,000 sqft
- 30" raised floor

Power

- 2 Utility feeds
- 6.8 MW available utility power
- UPS configuration N+1
- 4.0 MW UPS capacity
- Generator configuration N+1
- 11.25 MW generator capacity
- 5 - 2.25 MW generators
- On-site load banks for scheduled generator and UPS exercising and test
- 35,000 gallons on-site fuel storage > 72 hours runtime at full load
- 2 Fuel suppliers under contract

Cooling

- Temperature and humidity maintained to ASHRAE standards
- Cooling configuration N+1
- Cooling capacity 1,400 tons
- Ultrasonic humidification

Amenities

- Free secure Wi-Fi
- Break room
- Food and beverage vending machines
- Crash carts & loaner tools
- Work kiosks
- Conference room

Security

- 24x7 Video surveillance
- 90-day video storage
- Two-factor authentication required to access
- Biometric scanners + badge readers
- Entrance mantraps
- Ballistic paneling in lobby
- Bulletproof glass

Fire Detection and Suppression Summary

- VESDA detection
- Pre-Action Dry pipe sprinkler

Reliability

- Uptime Institute M&O Stamp of Approval for operational excellence
- 100% Uptime SLA

Connectivity

- Copper & fiber optic cross connects
- Dual diverse fiber entrance facilities
- Carrier neutral interconnection area
- See www.cyxtera.com/data-centers/atlanta for complete carrier list

Support Services

- Gold Support (remote hands)
- Structured Cabling
- Secure on-site spare & tool storage

Certifications & Compliance

- SSAE18 / ISAE 3402 SOC Type I
- ISO27001
- PCI DSS 3.0/3.1
- HIPAA
- NIST 800-53 PE
- HITRUST
- Energy Star Certified
- Uptime Institute Management & Operations Stamp of Approval

Sustainability & Efficiency

- Wireless sensors
- Smart lighting
- Energy Star Certified for energy sustainability