



Atlanta - Norcross 2 data center



Supporting growing demand for high-density colocation, interconnection, and cloud services in the Atlanta market, Atlanta - Norcross 2 delivers the security and resiliency required for today's evolving IT environments.

Atlanta - Norcross 2, sitting adjacent to the original Norcross data center in Peachtree Corners, GA, will deliver a 25,000 sq. ft. and 4.5 MW critical load UPS provided by Georgia Power. The data center is connected to our industry-leading 100 gigabit network backbone, scalable to 400 Gbps, and offers Layer 2 access to 370+ on-net carriers. We also proactively provide Layer 3 and Layer 4 distributed denial of service protection.

In addition, the Atlanta - Norcross 2 data center is standards-compliant, including PCI DSS, to provide a compliant-ready environment for your infrastructure and help protect your organization.

Quick facts

- 25,000-square-foot data center footprint
- 4.5 MW critical load UPS capacity; N+1 UPS redundancy
- N+1 cooling redundancy
- 100% SLA on power, network, and bandwidth
- 100 Gbps network backbone, scalable to 400 Gbps
- 5-zone security access

Additional features

- Migration and capacity planning
- Meeting room and dedicated work areas for customer use
- Remote hands support
- Disaster recovery and data protection solutions
- Public, private, and hybrid cloud solutions
- Professional services, including migration, security and risk management, assessments and audits, as well as performance and network architecture support

Facility specifications

Power & cooling

- 4:3 Distributed redundant
- 4.5 MW critical load UPS capacity
- 200 W/SF power density
- N+1 cooling redundancy
- Hot/cold aisle configuration
- 100% power SLA
- 1.3 PUE design

Compliance

- HITRUST CSF compliant site
- PCI DSS compliant
- Annual, independent audits for SOC 1 Tier Type II, SOC 2 Type II, SOC 3, NIST 800-53; ITAR: SSAE18
- HITRUST and PCI certification services are available
- Regulatory and standards compliance assessment, analysis, consulting, and planning services available

24/7 Security

- Physical environment, power delivery, generator, and diesel fuel infrastructure monitoring
- Round-the-clock security and technical staff
- Dual-factor authentication access
- Biometric scanners 5-zone security access
- Monitored security cameras and intercom system
- Cage security cameras available

Connectivity

- One unified fabric offering on-demand provisioning of connectivity services
- Connections to strategic carrier hotels
- 100 Gbps network backbone
- Access to a rich ecosystem of carriers, service providers, and cloud providers reachable from any data center
- IP transit service built on a blend of premium Tier I carriers, including basic DDoS scrubbing protection
- Point-to-point and mesh services available to connect Flexential data centers

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Flexential solutions portfolio



Colocation



Interconnection



Cloud



Data Protection



Professional Services