



Atlanta - Norcross data center

Norcross, Georgia

Flexential offers nearly 40,000 square feet of premium colocation space and rich connectivity at our Atlanta - Norcross data center, with an additional 40,000 square feet of planned expansion to accommodate your future growth needs.

Our Atlanta - Norcross data center features a cloud node on-site as well as premium connectivity to support your IT transformation journey and deliver low latency and high capacity for your mission-critical applications. The data center is connected to our industry-leading 100 gigabit network backbone, scalable to 400 Gbps, and offers Layer 2 access to 80 on-net carriers. We also proactively provide Layer 3 and Layer 4 distributed denial of service protection.

Additionally, our Atlanta - Norcross data center is compliant with several standards including PCI DSS to provide a compliant-ready environment for your infrastructure and help protect your organization.



Quick facts

- 32,740-square-foot data center footprint
- 2.21 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
- 4-zone security access

FLEXENTIAL

Facility specifications

Power & cooling

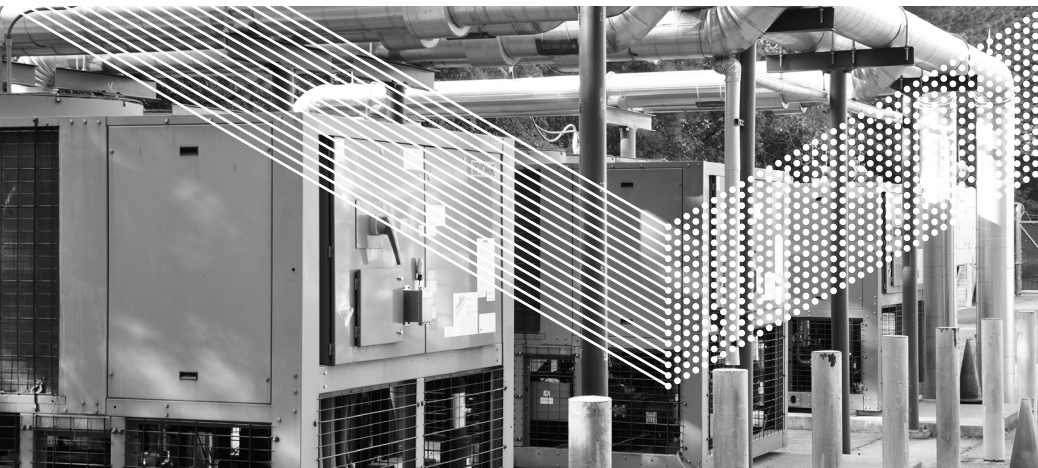
- N+1 UPS redundancy
- 2.21 MW critical load UPS capacity
- 150 W/SF power density
- N+1 cooling redundancy
- Hot/cold aisle configuration
- 100% power SLA
- 1.7 PUE rating

24x7 security

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

Additional features

- Cloud node on-site
- Migration and capacity planning
- Meeting room and dedicated work areas for customer use
- Office lease space available
- Remote hands support available
- Business continuity and disaster recovery services, solutions and support available
- Public, private, hybrid and compliant cloud solutions, as well as cloud recovery and dedicated servers, available
- Professional services including migration, security and risk management, assessments and audits, as well as performance and network architecture support, available



Connectivity

- 100 Gbps network backbone, scalable to 400 Gbps
- 3 Tb total network capacity
- Layer 2 access to 80 on-net carriers
- Carrier-neutral blended, and proactively managed and monitored, IP bandwidth
- Redundant, automatically rerouted connections ranging from 10 Mbps to 10 Gbps
- Proactive Layer 3 and Layer 4 DDoS protection
- 100% network & bandwidth uptime commitment

Compliance

- PCI DSS compliant site
- Annual, independent audits according to: Eu-US Privacy Shield framework; SOC 1 Type II, SOC 2 Type II, SOC 3; HIPAA; ISO 27001; SSAE 18
- HITRUST and PCI certification services available
- Regulatory and standards compliance assessment, analysis, consulting & planning services available



Flexential helps organizations optimize IT transformation while simultaneously balancing cost, scalability, compliance and security. With a focus on building trusted relationships, providing valuable support and delivering tailored solutions and reliable performance, Flexential delivers colocation, connectivity, cloud, managed solutions and professional services to 4,200 customers across the U.S. and Canada.

