ATLANTA - SUWANEE

The QTS Atlanta-Suwanee Data Center is home to some of the QTS largest customers. This site provides infrastructure for each of our core data center services as well as hosting our National Operations Service Center, which provides 24x7x365 monitoring and support every QTS customer.

BUILDING SPECIFICATIONS

- 370,000 sq. ft. facility
- 185,422 sq. ft. raised floor
- 55,000 sq. ft. leasable office space
- Additional 370,000 sq. ft. upon expansion

POWER

- Configuration options: N+1
- 36MW of critical power capacity
- UPS power in an N+1 configuration
- 24 generators
- Up to 56 hours of on-site fuel reserve

COOLING

- 267 30-ton CRAH units
- Air-side economizers pull colder outside air into the facility for free cooling
- Temperature and humidity sensors installed in data halls providing remote indications and alarms to on-site and off-site facility personnel
- VESDA smoke detection above and below raised floors

QUICK FACTS

- Located in a valley, means protection from strong winds and allows for a more private and secure setting
- Equipped with one of the largest constant power systems in the world

SUWANEE

NETWORK CARRIERS

- AT&T
- CenturyLink
- Cogent Communications
- Comcast
- EarthLink/DeltaCom
- Fiberlight
- Georgia Systems
- Level 3
- One Ring
- PacketFabric
- Spectrum
- Uniti Fiber
- Verizon Business
- Verizon
- XO Communications
- Zayo Group

CLOUD CONNECTIVITY

QTS' Connectivity Portfolio & SDN-Based Carriers enable access to:

- 1G to 10G connectivity
- 56 Marietta Carrier Hotel
- Internet Exchange Points (IXPs)
- QTS' Hosted Private Cloud Sites
- Multiple public cloud platforms, including Alibaba Cloud, AWS, Google Cloud Platform, Microsoft Azure, IBM Cloud, Oracle Cloud, and Salesforce

SECURITY

- 8 ft. perimeter fencing
- Fixed and pan-tilt-zoom cameras covering property and entry points
- Card reader access at each access point
- Biometric and iris scan required to enter data hall through security vestibule
- Security guards on-site 24x7x365

COMPLIANCE

- SOC 1
- SOC 2
- SOC 2-HIPAA
- PCI
- ISO 27001
- HITRUST

BENEFITS

- Ample expansion options in a stable and secure environment
- Carrier-neutral connectivity to multiple network providers
- Manned and monitored 24x7x365 by experienced QTS engineers