

QTS Piscataway

101 Possumtown Road, Piscataway Township, New Jersey 08854

Building Specifications

- 360,000 sq. ft. facility
- 176,000 sq. ft. raised floor
- 6,519 sq. ft. leasable office space
- 44,000 sq. ft. available for future development
- 4 loading docks with bays

Power

- Configuration options: N+2, 2N
- 26MW of critical power capacity, expandable to 34MW
- 18.2MW of UPS power, 16 units in an N+2 configuration
- 16 generators
- 100,000 gallons of fuel on site

Cooling

- Over 6,000-ton of cooling in an N+2 configuration
- Fully automated Building Management System providing remote indications and operations capabilities
- 8 cooling towers
- 222 CRAH units
- WonderWare/EPMS monitoring for electrical systems
- Leak detection monitoring

Security

- Secure perimeter fencing
- Guardhouse checkpoint at property entry
- Fixed and pan-tilt-zoom cameras covering property and entry points
- Card reader access at building entrance
- Biometric and iris scan required to enter data hall through the security vestibule
- Security guards on-site 24x7x365

Sustainability

- LEED Gold Certified
- Utilizing 100% renewable sourced power
- 2MW of on-site solar panel power
- On-site rain water collection system



Compliance

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

Quick Facts

- Purpose-built to serve financial, pharmaceutical and high-tech industries
- Minutes from Newark Liberty International Airport
- Space and power to meet current and future needs
- On-site rainwater collection system

QTS Piscataway

Connect Anywhere Solutions to Meet Your Terms and Your Timelines.

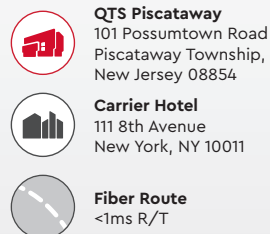
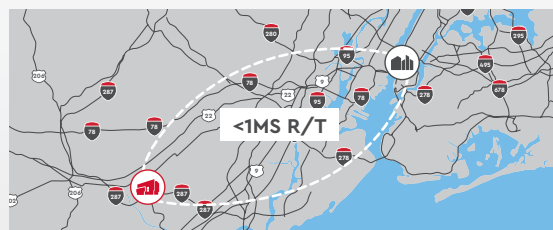
QTS Piscataway supports the diverse needs of enterprise and technology organizations with a thriving ecosystem of on-net carrier neutral partners, DE-CIX New York peering exchange, SDNs and QTS solutions. With redundancy at the forefront, this facility includes three diverse underground fiber entry laterals providing maximum diversity to carrier networks throughout the region, eliminating single points of failure.

QTS Switchboard Connectivity Service

Self-service virtual connections to clouds, carrier hotels, and between QTS Data Centers from one dedicated port, in minutes. Deploy quicker while producing substantial cost savings as additional connections are provisioned.



111 8th Avenue Carrier Hotel



Connecting to the Internet

QTS internetConnect

Fully redundant internet service managed by QTS network engineers. Provides secure internet service via two or more backbone Internet Service Providers with dual, diverse entry at every data center. Easy access reporting.

Internet/Peering Exchange

Cost effective method to exchange IP traffic with content providers, enterprises and ISPs with 200+ members of the DE-CIX New York peering exchange.

Network Carriers

18+ network providers to fit your timeline, budget and technical requirements.

Highlights

- On-demand access to AWS, Azure and Google Cloud Platform via QTS Switchboard
- On-demand access to all major clouds via Megaport and PacketFabric
- On-demand access to 111 8th St Carrier Hotel <1ms RT latency
- Easy access to the regions subsea landing stations
- Dark, Lit, IP and Interconnection services available
- Multiple internet service options
- Self-service ordering of cross connects

On-Net Carriers & Partners

SDNs

- Megaport
- PacketFabric

Network Carriers

- Altice USA (Cablevision)
- AT&T
- CenturyLink Level 3
- Cogent Communications
- Constant
- Crown Castle
- Hurricane Electric
- Lightpath
- MOX Networks
- Net2EZ
- Universal eBusiness
- Verizon
- Verizon Business
- XO Communications
- Zayo
- Zenfi (Cross River Fiber)

Internet/Peering Exchanges

- DE-CIX New York