

## **Data Center**

# NY-HAWTHORNE DCI

TierPoint helps your organization manage risk, drive performance and improve agility. Our state-of-the-art facility in Westchester County is part of a nationwide network of data centers with a shared commitment to:

# I. Carrier Neutrality and Redundancy

By having many on-net carriers and by supporting cross connects to other carriers, you get access to the Internet bandwidth and connectivity services of your choice.

## 2. Security and Compliance

Equally important is a company-wide emphasis on security and compliance including the establishment of a national office to define and deploy information security best practices.

## 3. Responsiveness and Expertise

All of our data centers are supported by people who are passionate about client success, responsive to unique client requirements and who have the technical expertise and desire to help clients achieve their business goals.

# DATA CENTER HIGHLIGHTS

#### LOCATION

- Located 35 miles from New York City (NYC) receives and power from two diverse sub stations
- Sits 350 ft. above sea level, is not in a designated 500-year flood zone and is also outside of NYC's 12-mile blast zone
- Substantial economic savings: NY tax abatement for customers can save thousands
- TierPoint operates two separate buildings in Hawthorne, sharing a 91-acre campus with the Westchester County Medical Center and the New York Medical College

### **INFRASTRUCTURE**

- Diverse dark fiber ring into III 8th Avenue and 60 Hudson Street in NYC
- Significant amount of room for expansion
- Build-to-suit business continuity suites include conference rooms, Internet connectivity, phone service and more

TierPoint's Westchester facility is a safe, secure facility audited under SSAE 18 SOC 2 Type II, PCI-DSS\*, GLBA and HIPAA standards annually. ITAR and EU-US Privacy Shield registered.

<sup>\*</sup> PCI-DSS – Certification on PCI-DSS Requirement 9 & 12 (Physical Security and Information Security Policies) on data center (colocation) services. Colocation provides secure space, power, and environmental controls for merchants and service providers, some of which fall under PCI compliance. No logical access to any customer systems that may contain cardholder data.

# **New York-Hawthorne Data Center I Specifications**

# **Facility**

- 30,000 total sq. ft. with 91,000 sq. ft gross raised floor space
- Single story data center with concrete walls
- Multi-story business continuity facility with concrete walls
- 90,000 sq. ft. of office/dedicated disaster recovery space
- Raised floor design supports I50+ watts/sq.ft.

# **Security**

- 24x7x365 onsite personnel
- Mantrap with two-factor ID card access system
- Level 2 and 3 engineers on-site/on-call
- · Closed Circuit video surveillance
- 24-hour roving security patrol

## Power

- Redundant, UPS-protected power systems
- N+I diesel generators



#### **Network**

- · Carrier-neutral facility
- Multiple private DWDM fiber rings connects
   Hawthorne buildings with data centers in Connecticut,
   Massachusetts and Pennsylvania
- Direct Points of Presence at 60 Hudson Street (NYC) and III 8th Avenue (NYC)
- 10G Metro Ethernet

# **Connectivity**

On-net carriers

- AT&T
- CenturyLink
- Crown Castle
- Lightpath
- Verizon
- Verizon Business
- Zayo

## **LEARN MORE**

Find out how TierPoint can help you with your cloud, colocation and managed services initiatives.

Call: 844.267.3687

E-mail: sales@tierpoint.com

Visit: tierpoint.com



## ABOUT TIERPOINT

With a unique combination of secure, connected data center and cloud solutions at the edge of the internet, TierPoint specializes in meeting enterprises where they are on their journey to IT transformation.

TierPoint has one of the largest customer bases in the industry, with approximately 5,000 clients ranging from the public to private sectors, from small businesses to Fortune 500 enterprises. TierPoint also has one of the largest and most geographically diversified footprints in the nation, with over 40 world-class, edge capable data centers in 20 markets and 8 multi-tenant cloud pods, connected by a coast-to-coast network. Led by a proven management team, TierPoint's highly experienced IT professionals offer a comprehensive solution portfolio of private, multitenant, hyperscale, and hybrid cloud, plus colocation, disaster recovery, security and other managed IT services.