One of three interconnected data centers in our Northern Virginia campus, CoreSite’s Reston VA3 data center has more than 940,000 square feet and provides the ideal infrastructure for high-density, compute-intensive requirements. Featuring access to a robust ecosystem of cloud, network and IT providers, VA3 is tethered via dark fiber to VA1 and VA2, as well as our Washington D.C. facilities, which allows customers to easily establish interconnections and effectively deploy workloads to maximize the value of a hybrid IT strategy.

Our modern data space is ready for custom build-outs, supported with state-of-the-art mechanical and electrical infrastructure, 24x7x365 security, field operations, remote hands and customer service. Since 2007, CoreSite has been delivering operational excellence to private and public entities in the Northern Virginia market. VA3 provides low latency, rapid scalability and flexibility to meet changing application and data requirements. This data center campus also provides customers an attractive alternative to Ashburn with tax incentives and favorable commute options.

To learn more about interconnection opportunities in Northern Virginia, visit our website [here](#).

**AMENITIES**

- WiFi available
- Conference and training rooms
- Tech lounge with kitchen, televisions and couches
- Work and office space
- Secure on-site parking available

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**CoreSite.com**
VA3 Technical Specifications

**Space**
- **Colocation Space**: 940,000 square feet
- **Deployments**: Cabinets, cages and private suites, Rooftop space available
- **Power Availability**: AC and DC
- **Fitout**: Turn-key

**Floor**
- **Floor Load Capacity**: Able to support up to 5,000 lbs per cabinet
- **Clear Height**: 10’

**PRODUCTS AND SERVICES**

**Interconnection**
- **Peering Exchanges**: Any2Exchange® for Internet2 peering and LINX NoVA
- **Diversity**: Diverse POEs, MDFs and IDFs
- **Carrier Availability**: See our carrier list located at CoreSite.com/carrier-list
- **Cross Connects**: Fiber, copper and coaxial

**Colocation**
- Private Cage and Suite
- Secure Cabinet
- AC Power Circuits
- DC Power Circuits
- Antenna

**Services**
- Open Cloud Exchange®
- Interconnect Gateway
- Public Cloud Providers
- Additional Cloud Services

**Compliance Certifications**
- SOC 1 Type 2, SOC 2 Type 2, ISO 27001, NIST 800-53, PCI DSS, HIPAA

**Security**
- **Access**: Key cards, biometric scanners and controlled site access
- **Cameras**: Camera-monitored entries to all entrances and all computer room entry doors
- **Security Officers**: 24x7x365 security qualified personnel

**Structure**
- **Elevators**: Passenger: 4’w x 9’h (3,000 lbs)
  Freight: 8’w x 9’h (10,000 lbs)
- **Loading Dock**: (2) 4’ loading dock with roll-up doors and levelers
- **Hardened Exterior**: Roof designed to withstand 120 MPH winds
- **Column Spacing**: Variable

**Efficiency**
- **Cooling**: CRAH units with variable speed fans, integrated humidification system, air-side economization, and ALC environmental control programming
- **Chiller**: 1,500-ton magnetic bearing chillers, configured in N+2 with a 4,500-ton plate frame heat exchanger for free cooling
- **Electrical**: High-efficiency UPS systems
- **Water Storage**: 120,000 gallon rainwater harvesting tank, with a 260,000 gallon main tank, and two public utility water sources
- **Life Safety**: Dual-interlock pre-action dry-pipe sprinkler system
- **Lighting**: Lutron Eco-System lighting control
- **Monitoring**: RF Code readers for pin-point accuracy of temperature and humidity within customer deployments

**Reliability**
- **Utilities**: Dominion Energy
- **Generators**: N+2 redundancy
- **Operations**: 24x7x365 on-site personnel
- **Remote Hands**: 24x7x365
- **Uptime**: 100% uptime SLA
- **Fuel Storage**: Minimum 48 hours, on-site underground storage tanks, multiple refueling contracts with 4-hr SLA
- **Water Storage**: 24 hours, on-site
- **Electrical**: 2N and 4-to-make-3 UPS system with a maintenance UPS, True 2N electrical distribution at PDU and RPP level
- **Mechanical**: N+2 CRAHS, chillers, cooling towers and multiple plate frame heat exchangers for free cooling
- **BMS Controls**: State-of-the-art mission-critical controls and monitoring