CENTER SQUARE

Northern Virginia Market

As one of the top three tech hubs in the nation, Northern Virginia is an ideal location for expanding businesses. Its close proximity to government and defense agencies makes it a high-demand market for critical infrastructure.

Whatever you need, we have you covered.

Jump to a data center page

IAD1 Location ⬇

IAD2 Location ⬇

IAD3 Location ⬇

IAD4 Location ⬇

Market Snapshot

774k+ More than 774,000 sq.ft.

65MW Combined 65MW of utility power

17 17 unique networks

IAD1

45901 Nokes Boulevard
Sterling, VA 20166
View map online

45845 Nokes Boulevard
Sterling, VA 20166
View map online

21110 Ridgetop Circle
Sterling, VA 20166
View map online

The Sterling campus located 7 miles from Dulles International Airport and 30 miles from Reagan National Airport and is the heart of the Dulles Technology Corridor. The data center is comprised of 5 pods, providing significant space and power for those seeking a presence in this highly desirable market.

Quick Facts

- 355,513 sq.ft.
- Utility Power (MW): 33.5MW
- 100% SLA on power, network and bandwidth
- Planning assistance - layouts, rack elevations, power, network and more
- Remote hands available 24/7
- Structured cabling service
- Meeting rooms and dedicated work areas for customer use
- Loading dock for equipment deliveries

Specifications

Power and Cooling

- Utility capacity: 33.5MW
- UPS capacity: 25.1MW (N+1)
- Generator capacity: 41.8MW (N+1)
- Cooling capacity: 6,910 Tons (N+1)
- VESDA provides early warning detection
- Data center areas: pre-action dry pipe

Connectivity

- Centersquare Digital Exchange™ enabled
- Highly available internet connectivity
- 13 service providers, carrier neutral
- Cloud and point-to-point connectivity
- Visit marketplace.centersquaredc.com for full service provider listing

Compliance

- SOC 1 Type II
- SOC 2 Type II
- PCI-DSS
- NIST 800-53 PE High
- ISO 27001
- ENERGY STAR certified

Security

- 24x7 video surveillance
- 90-day video storage
- Gated security fence
- Two-factor authentication required to access
- Biometric scanners and badge readers
- Entrance mantraps
- Ballistic paneling in lobby
- Ballistic glass

Whatever you need, we are here to help.

If you need any assistance with pricing or scheduling a tour, please email us at or call us. We look forward to working with you.

sales@centersquaredc.com
1-855-699-8372

CENTERSQUARE

IAD2

22810-22860 International Drive
Sterling, VA 20166
[View map online](#)

Our second Sterling is also located in the Dulles Technology Corridor and offers 2 additional pods, with low-latency dark fiber connectivity to IAD1 expanding the availability of providers accessible to customers in these locations.

Quick Facts

- 118,541 sq.ft.
- Utility Power (MW): 16.6MW
- 100% SLA on power, network and bandwidth
- Planning assistance - layouts, rack elevations, power, network and more
- Remote hands available 24/7
- Structured cabling service
- Meeting rooms and dedicated work areas for customer use
- Loading dock for equipment deliveries

Specifications

Power and Cooling

- Utility capacity: 16.6MW
- UPS capacity: 11.2MW (N+1)
- Generator capacity: 16.8MW (N+1)
- Cooling capacity: 3,691Tons (N+1)
- VESDA provides early warning detection
- Data center areas: pre-action dry pipe

Connectivity

- Centersquare Digital Exchange™ enabled
- Highly available internet connectivity
- 9 service providers, carrier neutral
- Cloud and point-to-point connectivity
- Visit marketplace.centersquaredc.com for full service provider listing

Compliance

- SOC 1 Type II
- SOC 2 Type II
- PCI-DSS
- NIST 800-53 PE High
- ISO 27001
- ENERGY STAR certified

Security

- 24x7 video surveillance
- 90-day video storage
- Two-factor authentication required to access
- Biometric scanners and badge readers
- Entrance mantraps
- Ballistic paneling in lobby
- Ballistic glass
- Cleared support personnel

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IAD3

22995 Wilder Court
Dulles, VA 20166

[View map online](#)

Our Dulles data center is located 4 miles from Dulles International Airport and 30 miles from Reagan National Airport. This purpose-built, hardened facility was specifically designed for sensitive federal deployments and features a dual roof, individual vaults with discrete infrastructure, bollards, and gated fence surrounding the property.

Quick Facts

- 135,243 sq.ft.
- Utility Power (MW): 4.8MW
- 100% SLA on power, network and bandwidth
- Planning assistance - layouts, rack elevations, power, network and more
- Remote hands available 24/7
- Structured cabling service
- Meeting rooms and dedicated work areas for customer use
- Loading dock for equipment deliveries

Specifications

Power and Cooling

- Utility cpacity: 4.8MW
- UPS capacity: 3.6MW (N+1)
- Generator capacity: 4.8MW (N+1)
- Cooling capacity: 1,000 Tons (N+1)
- VESDA provides early warning detection
- Data center areas: pre-action dry pipe

Connectivity

- Centersquare Digital Exchange™ enabled
- Highly available internet connectivity
- 9 service providers, carrier neutral
- Cloud and point-to-point connectivity
- Visit [marketplace.centersquaredc.com](#) for full service provider listing

Compliance

- SOC 1 Type II
- SOC 2 Type II
- PCI-DSS
- NIST 800-53 PE High
- ISO 27001
- ICD 705
- ENERGY STAR Certified

Security

- 24x7 video surveillance
- 90-day video storage
- Two-factor authentication required to access
- Biometric scanners and badge readers
- Entrance mantraps
- Ballistic paneling in lobby
- Ballistic glass

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IAD4

21571 Beaumeade Circle
Ashburn, VA 20147
View map online

21561 Beaumeade Circle
Ashburn, VA 20147
View map online

Our Ashburn data center, located less than 10 miles from Dulles International Airport, is highly desirable for many businesses looking for proximity to federal agencies, high security standards and direct access to major cloud, CDNs and networking providers.

Quick Facts

- 164,453 sq.ft.
- Utility Power (MW): 10MW
- Standard Cage Density: Up to 300W/sq.ft.
- 100% SLA on power, network and bandwidth
- Planning assistance - layouts, rack elevations, power, network and more
- Remote hands available 24/7
- Structured cabling service
- Meeting rooms and dedicated work areas for customer use
- Loading dock for equipment deliveries

Specifications

Power and Cooling

- Utility capacity: 34MW
- UPS capacity: 9MW (N+1)
- Generator capacity: 22MW (N+1)
- Cooling capacity: 6,150 Tons (N+1)
- VESDA provides early warning detection
- Data center areas: pre-action dry pipe

Connectivity

- Highly available internet connectivity
- 9 service providers, carrier neutral
- Cloud and point-to-point connectivity
- Visit marketplace.centersquaredc.com for full service provider listing

Compliance

- SOC 1 Type II
- SOC 2 Type II
- ISAE 3402
- PCI-DSS

Security

- 24x7 video surveillance
- 90-day video storage
- Two-factor authentication required to access
- Biometric scanners and badge readers
- Entrance mantraps
- Ballistic paneling in lobby
- Ballistic glass

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