



# Northern Virginia Data Center IAD2 Campus

1-855-699-8372

- Located in Sterling, Virginia our IAD2 campus center is a single-story, purpose-built building.
- Fiber-linked campus in the heart of the Dulles Technology Corridor.
- The data center is located just 4 miles from Dulles International Airport and 30 miles from Reagan National Airport.
- It is located outside the 100-year flood zone and is FISMA Moderate Capable.

## Scalable Capacity

557K sq/ft of raised floor space with over 47 MW of power to meet your high-performance requirements and give your business room to grow.

## Vibrant Ecosystem

380+ government departments, financial services firms and other large enterprises in the data center.

## Digital Exchange

Click-to-provision access to Enterprise Bare Metal, networks, cloud on-ramps, and technology providers.

## Rich Connectivity

Access to 15 unique network service providers, cloud on-ramps, and a growing community of service providers.

## IAD2 Technical Specifications

### Buildings

- Single-story building
- Building interior 118,541 sq/ft
- Raised floor 68,500 sq/ft

### 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

### Fire Detection and Suppression Summary

- VESDA provides early warning detection
- Pre-action dry pipe sprinkler system

### Connectivity

- Copper and fiber optic cross connects
- Dual diverse fiber entrance facilities
- Carrier neutral interconnection area
- Roof rights for antenna placement

### Reliability

- 100% Uptime SLA

### Support Services

- Remote Hands (formerly Gold Support)
- Structured Cabling
- Secure on-site spare and tool storage
- Cleared Support Personnel

### Sustainability and Efficiency

- Wireless sensors
- Smart Lighting
- Energy Star Certified for energy efficiency (IAD2-B)

### Certifications and Compliance

- SSAE 18/ ISAE 3402 SOC 1 Type 2
- SSAE 18/ ISAE 3000 SOC 2 Type 2
- ISO 27001
- PCI DSS 3.2.1
- NIST 800-53 PE
- Energy Star Certified (IAD2-B)

### Amenities

- Free secure Wi-Fi
- Break room
- Food and beverage vending machines
- Conference room

## IAD2 Provider List



For a full list of providers, please visit our [Marketplace](#).

## IAD2 Campus Pod Details

### IAD2-A

22810 International Drive,  
Sterling, VA. 20166

#### Power and Capacity

Utility Power	<b>2.9 MW</b>	Generator Configuration	<b>N+1</b>
UPS Capacity	<b>3.2 MW</b>	Fuel Capacity	<b>9,000 Gal.</b>
UPS Configuration	<b>N+1</b>	Cooling Configuration	<b>N+1</b>
Generator Capacity	<b>3.2 MW</b>	Cooling Capacity	<b>1,001 Tons</b>

### IAD2-B

22860 International Drive,  
Sterling, Va, 20166

#### Power and Capacity

Utility Power	<b>13.7 MW</b>	Generator Configuration	<b>N+1</b>
UPS Capacity	<b>8 MW</b>	Fuel Capacity	<b>50,000 Gal.</b>
UPS Configuration	<b>N+1</b>	Cooling Configuration	<b>N+1</b>
Generator Capacity	<b>13.6 MW</b>	Cooling Capacity	<b>2,690 Tons</b>

## Whatever you need, we're here to help.

If you need any assistance with pricing or scheduling a tour, please reach out to us at [sales@cyxtera.com](mailto:sales@cyxtera.com) or call us. We look forward to working together.

**Give us a call 1-855-699-8372**