



# Northern Virginia Data Center (VA-1)

Situated on an 83-acre highly secure campus, VA-1 is the first of four planned campus data centers which will provide 1,000,000 ft<sup>2</sup> as the phased development rolls out. This facility offers 168,000 ft<sup>2</sup> of space and 12.4 MW of power capacity in the heart of the world's largest data center and network ecosystem. The datacenter offers customers exceptional levels of energy-efficiency as well as a diverse and easily accessible ecosystem of cloud, network and other service providers.

“ IRON MOUNTAIN's physical site security, quality of service, customer support, and heritage in managing confidential data, allows nec<sup>®</sup> to position our sap hosting solution as a new level of cloud service for sap<sup>®</sup> public sector clients. ”

NEC

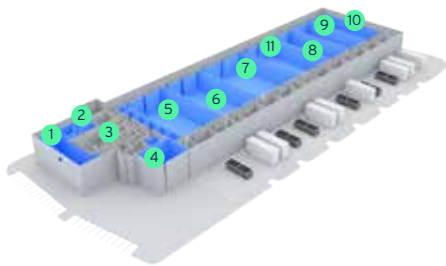
## Why choose VA-1?

- > **Connectivity**  
Wide selection of carriers and other cloud on-ramps for easy interconnection
- > **Efficiency**  
High-density configurations and excellent energy efficiency with 100% green power.
- > **Savings**  
Prince William County location offers better tax incentives and lower power costs than Ashburn.

# Northern Virginia

## Data Center (VA-1)

Whether you are an enterprise looking for a large deployment or a growing local company hosting a few critical cabinets, VA-1 can provide the space, standards and power configurations you need.



- 1) Customer Office
- 2) Break Room
- 3) Office Storage
- 4) Loading Dock
- 5) SC-1
- 6) SC-2
- 7) SC-3
- 8) SC-4
- 9) SC-5
- 10) SC-6
- 11) SC-7



### Standards

- > 30+ years of colocation excellence
- > The most comprehensive compliance program in the business
- > The only provider to comply with ISO27001 (info sec) ISO 50001 (energy) ISO14001 (environment) and ISO9001 (quality management) worldwide

### Services

- > Smart Hands
- > Migration
- > Cross Connects
- > IP Transit
- > Metro Wave
- > Peering
- > Cloud On-Ramp

### Sustainability

- > 100% green power
- > Ultra-efficient operations
- > Award-winning customer carbon credits solution

### Interconnection

- > Carrier and cloud-neutral for a thriving ecosystem
- > All major cloud providers, SDNs, CDNs, IXs and global tier 1 networks
- > Huge range of global and regional networks
- > Hundreds of ISPs and MSPs

### Quick Reference Guide for VA-1

| Campus                           | Data Center                           | Interconnection              | Compliance                           |
|----------------------------------|---------------------------------------|------------------------------|--------------------------------------|
| Campus                           | 167,959 ft <sup>2</sup> / 12.4 MW     | Carrier-neutral              | NIST 800-53                          |
| Manassas, VA                     | 6 x 11,000 ft <sup>2</sup> data halls | Cloud-neutral                | FISMA HIGH                           |
| 83 acres                         | Block N+1 redundancy                  | 17 carriers on-site          | FedRAMP                              |
| Plan: 4 data centers             | Highly secure facility, parking       | On-site access to Megaport®  | SOC 2 Type II, SOC 3                 |
| 1,000,000 ft <sup>2</sup> /60 MW | A/B underground feeds                 | Metro access to AWS®, Azure® | PCI-DSS                              |
| Utility: NOVEC                   | Design PUE 1.2 - 1.3                  | WAN connectivity options     | HIPAA                                |
| Federal-grade security           | Offices, conf rooms, break room       | Redundant MMRs, fiber PoE    | ISO 9001, 14001, 22301, 27001, 50001 |

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### About Iron Mountain Data Centers

Iron Mountain Data Centers operates a global colocation platform that enables customers to build tailored, sustainable, carrier and cloud-neutral data solutions. As a proud part of Iron Mountain Inc., a world leader in the secure management of data and assets trusted by 95% of the Fortune 1000, we are uniquely positioned to protect, connect and activate high-value customer data. We lead the data center industry in highly regulated compliance, environmental sustainability, physical security and business continuity. We collaborate with our 1,300+ customers in order to build and support their long-term digital transformations within our 4M+ SF global footprint spanning 3 continents. For more information, visit [www.ironmountain.com/data-centers](https://www.ironmountain.com/data-centers).

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