

# Northern Virginia Data Center (VA-2)

Situated on a 142-acre highly secure data center campus, VA-2 is one of nine planned data centers which will provide well over 2 million ft<sup>2</sup> of sustainable and compliant colocation space for enterprises, federal agencies, hyperscale clouds and more. This facility offers 221,500 gross ft<sup>2</sup> of space and 36 MW of renewable power in the heart of the world's largest data center and network hub. VA-2 provides customers with exceptional levels of energy efficiency as well as an extensive and fastgrowing on-campus ecosystem of cloud, network and other service providers. VA-2 recently became the first data center in the United States to achieve DCOS Maturity Level 3.

They have provided us with the stability, security, and flexibility we need to expand and shape our business. I would definitely recommend them to anyone looking for a data center service provider.

### Why choose VA-2?

- > Scale
- Swift expansion route to support hyper-scale infrastructure with world-leading compliance and connectivity
- > Sustainability

High-density configurations and excellent energy efficiency with 100% green power.

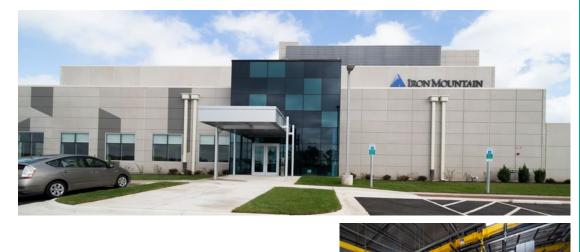
> Savings

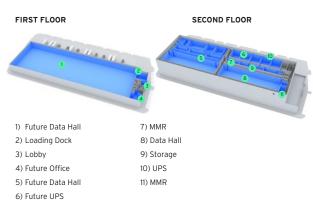
Prince William County location offers better tax incentives and lower power costs than Ashburn.

#### **Bit Refinery**

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Whether you are an enterprise, government agency or service provider looking for a large deployment or an ambitious local company looking to scale up your infrastructure, VA-2 can provide the space, security, standards and power configurations you need









#### 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 Transi
- 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-2			
Campus	Data Center	Interconnection	Compliance
Prince William County	221,578 ft <sup>2</sup> / 36 MW	Carrier-neutral	NIST 800-53
Manassas, VA	Data halls: 4 x 16,650 ft <sup>2</sup> , 4 x 10,858 ft <sup>2</sup>	Cloud-neutral	FISMA HIGH & FedRAMP
142 acres	Block N+1 redundancy	21 carriers on-site	DCOS Maturity Level 3 Certification
Plan: 9 data centers	Highly secure facility, parking	On-site access to Megaport®	SOC 2 Type II, SOC 3, DCOS 2021
2,100,000 ft <sup>2</sup> /280 MW IT (360 MW gross)	A/B underground feeds	Metro access to AWS <sup>®</sup> , Azure <sup>®</sup>	PCI-DSS
Utility: NOVEC	Offices, conf rooms, break room	WAN connectivity options	НІРАА
Federal-grade security		Redundant MMRs, fiber PoE	ISO 9001, 14001, 22301, 27001, 50001, 14064

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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.

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