

# NORTHERN VIRGINIA

## DATA CENTER (VA-2)

Situated on an 83-acre highly secure campus, VA-2 is the second of four planned campus data centers which will provide 1,000,000 ft<sup>2</sup> as the phased development rolls out. This Uptime Tier III-certified facility offers 221,500 ft<sup>2</sup> of space and 36 MW of renewable power capacity in the heart of the world's largest data center and network ecosystem. The data center offers customers exceptional levels of energy-efficiency as well as a diverse and easily accessible ecosystem of cloud, network and other service providers.

### WHY CHOOSE VA-2?

#### > SCALE

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

#### > 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.

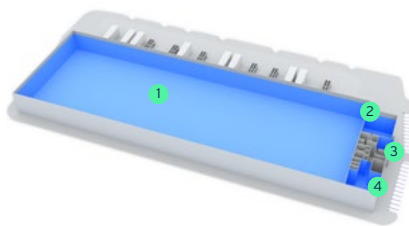
“IRON MOUNTAIN'S PHYSICAL SITE SECURITY, QUALITY OF SERVICE, CUSTOMER SUPPORT, AND HERITAGE IN MANAGING CONFIDENTIAL DATA, ALLOWS NEC® TO POSITION OUR SAP HOSTING SOLUTION AS A NEW LEVEL OF CLOUD SERVICE FOR SAP® PUBLIC SECTOR CLIENTS.

- NEC



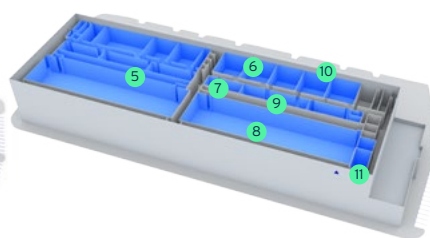
VA-2 is hyperscale, federal and enterprise-ready, with 8 large data halls with up to 24 MW total capacity. Whatever your requirements, VA-2 can provide the space, design and standards you need.

#### FIRST FLOOR



- 1) Future Data Hall
- 2) Loading Dock
- 3) Lobby
- 4) Future Office
- 5) Future Data Hall
- 6) Future UPS

#### SECOND FLOOR



- 7) MMR
- 8) Data Hall
- 9) Storage
- 10) UPS
- 11) MMR

#### 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, with design PUE of 1.2
- > 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> s	Cloud-neutral	FISMA HIGH
83 acres	Block N+1 redundancy	17 carriers on-sites	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, 27001, 50001, 14001



100% RENEWABLE POWER & AWARD-WINNING GREEN POWER PASS

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