

# **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 Uptime Tier III-certified 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 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-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.

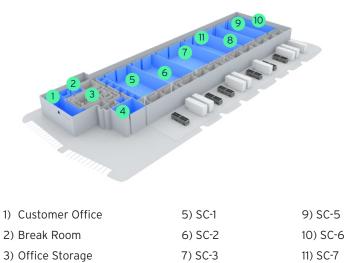
> SAVINGS

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

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



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.



8) SC-4



### 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 <u>1.2</u>
- > 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 ft² / 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 ft²/60 MW	A/B underground feeds	Metro access to AWS <sup>®</sup> , Azure <sup>®</sup>	PCI-DSS
Utility: NOVEC	Design PUE 1.2 - 1.3	WAN connectivity options	НІРАА
Federal-grade security	Offices, conf rooms, break room	Redundant MMRs, fiber PoE	ISO 9001, 27001, 50001, 14001



4) Loading Dock

# 100% RENEWABLE POWER δ AWARD-WINNING GREEN POWER PASS

© 2022 Iron Mountain Incorporated. All rights reserved. Iron Mountain and the design of the mountain are registered trademarks of Iron Mountain Incorporated in the U.S. and other countries. All other trademarks and registered trademarks are the property of their respective owners. IRONMOUNTAIN.COM/DATACENTERS

