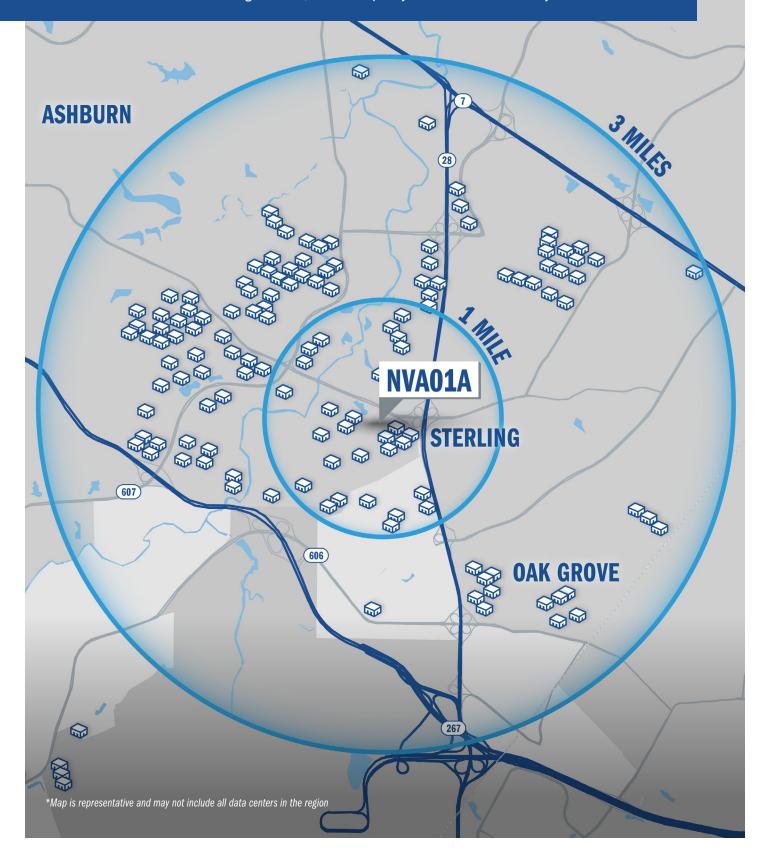


NVAO1A | NORTHERN VIRGINIA Single-tenant, Critical Capacity in Core Loudoun County





GENERAL OVERVIEW



17MW of Commissioned Capacity:

Fully secured power in the most central zone of Ashburn's core.



Strategic Loudoun County Location:

Embedded within the most vital and competitive market on earth.



Exclusive Single-Tenant Opportunity:

Dedicated facility in Data Center Alley.



Simplified Site Selection: Flexible, commission-ready capacity as early as 4Q26.

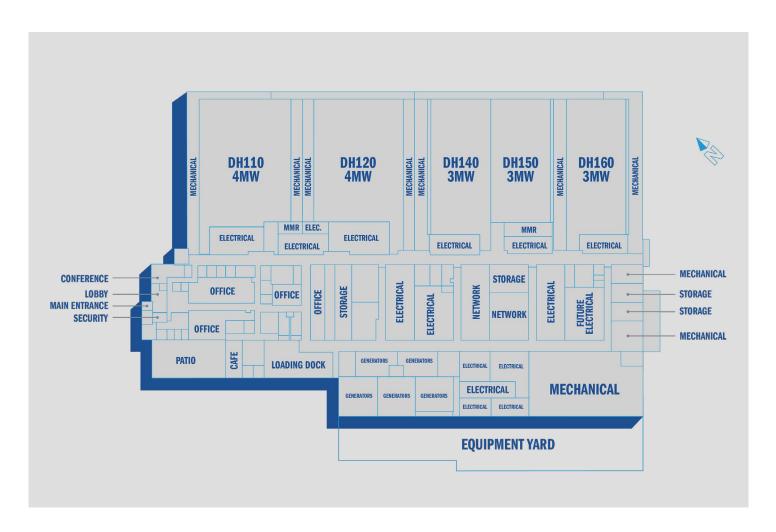


Speed and Certainty:

Early access beginning 3Q26.



Purpose-built AI/ML Density: Closed loop, hybrid system ready for liquid cooling deployments.



SPECIFICATIONS



Facility Overview

- · 17MW capacity
- · 180,000 SQ. FT.
- · 2 x 4MW and 3 x 3MW data halls
- · Concurrently maintainable infrastructure

Power & Reliability

- · N utility power via underground feeders
- · Block and distributed redundant data halls
- 2N PDUs (415/240V)
- Branch distribution in place

Mechanical

- · Chilled water provided by 2 discrete chiller plants
- · Liquid cooling options available
- · Currently Data Halls are 100% air cooled
- · 72°F supply air temperature with 28°F dT

Fire & Safety

- Double interlock pre-action system with VESDA
- · Separately zoned data halls
- · Above 500-year flood plain

Security

- · 24/7 on-site security with dual-factor biometric access
- · Comprehensive CCTV coverage with 93-day retention
- Secure perimeter with gated vehicle access

Amenities

- · Conference rooms, complimentary WiFi, and available office space
- · Bicycle storage, showers, and secure multi-bay loading dock
- Dedicated storage and staging areas
- · Secured parking including EV

Connectivity

- Redundant MMRs with power and cooling
- · Additional network rooms available

Certifications Supported







STACK is a proven, trusted partner for the world's most innovative companies, designing, developing, and operating sustainable global digital infrastructure. Backed by an unmatched record of reliable delivery and development expertise, STACK brings speed, scale, certainty, and responsibility to the demands of a rapidly evolving digital infrastructure landscape.