RAGINGWIRE
VA3
ASHBURN, VA

245,000 SQ. FT.
16MW AVAILABLE NOW
MASSIVE 78 ACRE CAMPUS
7 INTERCONNECTED BUILDINGS PLANNED
2MW AND 4MW CUSTOMIZABLE DEDICATED VAULTS
The Ashburn VA3 Data Center, a state-of-the-art facility with 245,000 square feet of space and 16 megawatts of power, is now leasing.

VA3 represents phase one of RagingWire’s new 78-acre campus development in Ashburn, VA. This new campus is fiber connected with RagingWire’s nearby VA1 and VA2 data centers, creating an Ashburn footprint of more than a half-million square feet of space and 44.4 megawatts of power.

VA3 is interconnected with RagingWire’s other data center campuses across the country including Northern California and Dallas, Texas and is also a part of the global data center platform of 140 data centers operated under the Nexcenter™ brand in 19 countries worldwide.
HYPERSCALE DATA CENTER WITH CUSTOMIZABLE 2MW AND 4MW PRIVATE SUITES

DRAMATIC INTERIORS
CONFERENCE ROOMS
24x7 ON-SITE SECURITY
BEST CUSTOMER AMENITIES

14,000 SQ. FT. 2MW
28,000 SQ. FT. 4MW

EAST FIBER VAULT
NORTH FIBER VAULT
2N+2® ELECTRICAL INFRASTRUCTURE
2 SEPARATE POWER FEEDS

24x7 SHIPPING AND RECEIVING
34MW OF BACKUP POWER

WEST FIBER VAULT

ANTI-CLIMB PERIMETER FENCE AND 24x7 ON-SITE SECURITY
CUSTOMER DEDICATED PARKING
52,000 SQ. FT. CLASS A OFFICE SPACE

2MW
4MW

14,000 SQ. FT. 2MW
25,750 SQ. FT. 4MW
14,000 SQ. FT. 2MW
14,000 SQ. FT. 2MW

NOW LEASING
Ashburn, VA 20147
T: 866-599-0998

RAGINGWIRE VA3 ASHBURN, VA
POWER
- Dedicated infrastructure options with N, N+1, N+2 and 2N+2 redundancy
- 16MW of critical IT load
- 100% uptime SLA with no exclusions for maintenance
- Two redundant power feeds from diverse substations fed by Dominion Energy
- 33MW of backup generator power
- Concurrently maintainable and fault tolerant

SECURITY
- Anti-climb perimeter fence and secured parking with no public access
- 24x7 manned security check point equipped with M30-P1 rated, anti-ram crash barrier gate which controls access to the site
- Multi-factor identification and multi-level security zones
- Anti-tailgate revolving mantrap to enter the facility
- A building-within-a-building design with reinforced concrete structures
- Digital pan-tilt-zoom cameras that monitor all data center secure areas, parking lots, entrances and roof
- Designed for SSAE 16, PCI DSS, LEED Gold, EPA ENERGY STAR compliance
- 24x7 shipping and receiving with secure short term and long term storage space

COOLING
- Waterless cooling using pumped refrigerant economizers and condensers by Vertiv Liebert DSE Waterless CRAC units
- 116 total rooftop cooling units
- Cooling modes: Full Economization, Partial Economization and DX Operation mode

NETWORK
- Carrier-neutral data center with three diverse fiber entrances to each building
- TIA-942 compliant
- Two diverse Meet Me rooms
- All manhole lids are secured, locked and monitored via camera-based intrusion detection system
- Many regional, national and international Tier 1 carrier options

OPERATIONS
- Highly intelligent and self-healing N-Matrix® data center infrastructure management (DCIM) system integrated into operations for real-time control and monitoring
- 24x7 onsite Network Operations Center (NOC)
- Design and processes to deliver mission critical data centers in six months without cutting corners
FUTURE FACILITIES PLANNED IN THE TOP NORTH AMERICAN DATA CENTER MARKETS

CA1/CA2: 500,000 sq. ft. campus with 38.7MW critical IT load
100% LEASED

CA3: 180,000 sq. ft. facility with 14MW critical IT load
NOW LEASING

VA1: 150,000 sq. ft. facility with 14.4MW critical IT load
OVER 90% LEASED

VA2: 140,000 sq. ft. facility with 14MW critical IT load
100% LEASED

TX1: 230,000 sq. ft. facility with 16MW critical IT load
NOW LEASING

CONTACT:
RagingWire Data Centers
Phone: 866-599-0998
Email: info@ragingwire.com
www.ragingwire.com

RagingWire Data Centers designs, builds, and operates mission critical data centers that deliver 100% availability, high-density power, flexible configurations, carrier neutral connectivity, and superior customer service. The company has 113MW of critical IT load spread across 1.5 million square feet of data center infrastructure in Northern California, Ashburn, Virginia, and Dallas, Texas, with significant growth plans in these locations and other top North American data center markets. As part of the NTT Communications group, RagingWire is one of the largest wholesale data center providers in the world with a global network of 140 data centers operated by NTT Communications under the Nexcenter™ brand and one of the most financially strong companies in the data center industry.

For more information visit www.ragingwire.com.