OHIO DATA CENTER CAMPUS OVERVIEW

Vantage's first campus in the midwest data center market.

FEATURES

- 70-acre campus
- 192MW of critical IT load
- Three data centers
- 1.5 million SF
- 300W/SF average density
- Class A building amenities including office, conference rooms, break rooms and more

SPECIFICATIONS

POWER	192MW of critical IT load
POWER DENSITY	300W/SF average density
SQUARE FEET	1.5 million SF

AMENITIES

- Customizable offices and workspaces dedicated to individual customers
- Secure storage with easy access between data modules
- Multiple conference rooms and meeting spaces throughout the campus
- Proximity to restaurants, shopping and entertainment, including the Easton Town Center, as well as the John Glenn Columbus International Airport

POWER

- Power provided by American Electric Power Ohio, the leading energy provider in the region
- Multiple, diverse power feeds supporting the campus
- 480V end-to-end electrical distribution

COOLING

- Computer Room Air Handling (CRAH) units located in two galleries on opposite sides of each data module allow for highly efficient airflow distribution
- Closed-loop chilled water system with air-side economizers
- N+2 redundancy across all mechanical systems
- Water Utilization Efficiency (WUE) will be near zero (liters/kW/hr) using the latest cooling design

CONNECTIVITY

- All major fiber-based service providers operating within a few miles of the campus
- Two Meet-Me-Rooms (MMRs) per building allowing for diverse paths and multiple connectivity options
- Four points-of-entry (POEs) into the campus ensuring maximum path diversity for inbound carriers
- Diverse fiber pathways into the campus (minimum two paths per carrier)

SECURITY

- On-site security operations center with patrols 24x7x365
- Perimeter security gates and fencing
- CCTV on all access control points throughout the entire campus
- Dual authentication (access badge/PIN and biometric readers) for customer and critical infrastructure areas
- Visitor management system and badging to control and track on-site personnel all the time