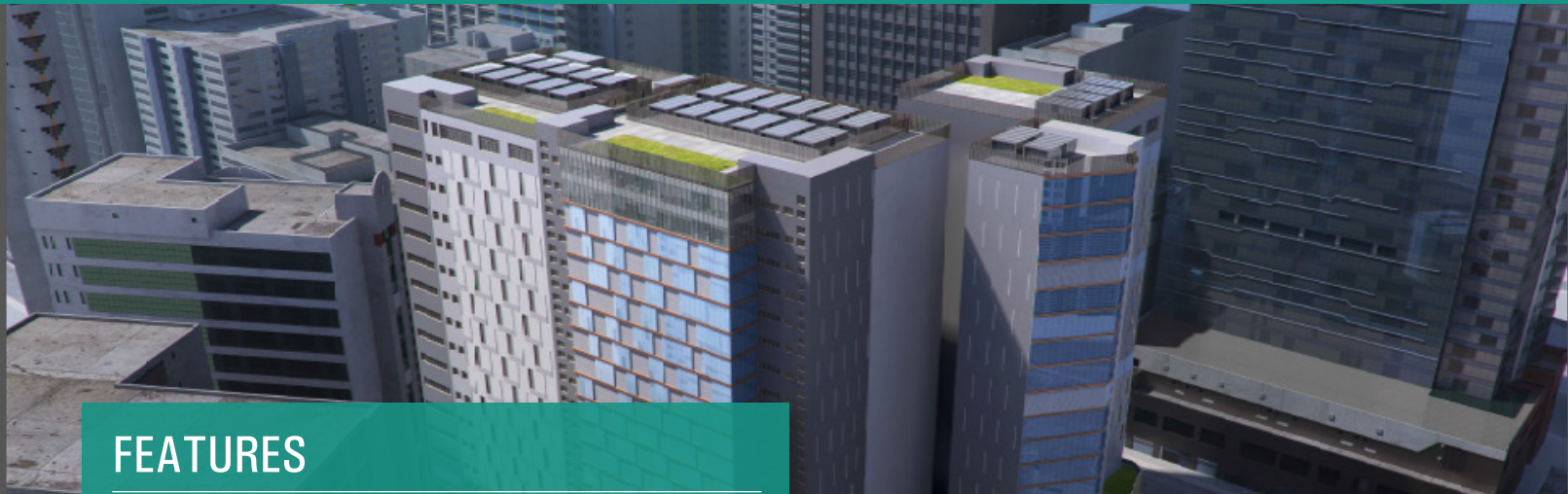


TSUEN WAN WEST DATA CENTER OVERVIEW

Vantage expands to Asia Pacific with Tsuen Wan West, Hong Kong, data center.



FEATURES

- 39,000 SF (4,000 M²) site area
- 48MW of critical IT load
- 700,000 SF (65,000 M²)
- Amenities include office space, conference rooms, break area and more

SPECIFICATIONS

POWER 48MW of critical IT load

DATA CENTER SIZE 700,000 SF

AMENITIES

- Dedicated office and workspaces customizable to meet your needs
- Multiple conference rooms and meeting spaces
- Break area and pantry
- Gym with showers and lockers
- Wellness center
- Secure storage with easy access between data modules
- Parking
- 27-minute drive to Hong Kong International Airport
- 25-minute drive to Central Business District
- 15-minute walk to the Mass Transit Railway (MTR)

COOLING

- N+1 for core chiller components; N+2 for all other mechanical systems
- A centralized chilled water plant will provide cooling distribution to all data modules and associated infrastructure for phases 1 and 2
- A decentralized air-cooled chiller plant will be used for phases 3 and 4
- Hot aisle containment

CONNECTIVITY

- Two Meet-Me-Rooms (MMRs) will allow for diverse paths
- Two points-of-entry (POEs) will ensure maximum path diversity for inbound carriers
- Dual risers will provide network diversity
- Carrier neutral with extensive connectivity options
- Partnerships with cloud and content providers for interconnection services
- On-premise Internet Exchange/peering point

SECURITY

- On-site security operations with patrols 24x7x365
- CCTV surveillance with local and remote monitoring
- Bio-scan access
- Scanning/metal detection
- Circle lock turnstiles for entrance
- Vehicle scanning
- Car trap, fence, wall barrier
- Visitor management system with controlled and monitored access points and stringent access control policy

POWER

- Power provided by China Light & Power Company Limited (CLP)
- On-site 132kV substation
- Multiple, diverse power feeds will support the facility
- Mixture of 2N, DR N+1 or other UPS redundancy levels available, customized to individual requirements
- 380/230V power distribution
- All systems will be 100% concurrently maintainable