

Our big new box will tick all of yours

Facility & Design

- Uptime Tier III+ concurrently maintainable facility
- 100% Service Level Guarantee
- Over 11,700m² of technical space available
- No raised floor design
- 2 x secure loading docks
- 2 x goods lifts
- Clear path of 2.8m from loading dock to data halls
- Fire detection with MASD and pre-action sprinkler system
- Design PUE 1.28
- 24/7 event response
- Technical space slab super imposed dead load of 1.5kN/m²
- Water leak detection

Power & Cooling

- 45MW of total IT load capacity across the campus
- 33kV utility supply with 2N redundancy
- Options up to 4.8MW per data hall
- Diesel generators N+1 configuration
- N+1 Static UPS configured in a distributed redundant (A, B, C) configuration
- On-site diesel tanks to support 24 hours+ at full IT load capacity
- Offering up to 30kW racks
- Single and 3 phase power to rack options
- N+1 water cooled chillers with a water side free cooling system
- 2N rack power supply (A & B) as standard
- Hot Aisle Containment cooling efficiency design
- Rack level power monitoring as standard
- Internal data hall conditions (ASHRAE TC9.9 2011)
- Chilled water buffer tanks

Security

- Security Operations 24x7
- Intruder resistant perimeter fence
- Vehicle trap at entrance gate
- Continuous CCTV surveillance of external and internal areas
- 90-day CCTV retention as standard
- 24x7 security patrols

- Data hall access covered by three factor authentication, including biometric scanning
- Secure electronic locking racks and cage options
- Government PSPF secure zoning applications
- 24/7 Security breach alarming and response

Connectivity

- Carrier neutral facility
- Access to all major telco carriers and dark fiber providers
- Access to multiple cloud services through leading public, private and hybrid cloud solution providers
- 4 dedicated 'Meet Me' rooms within the campus
- Diverse building entry points
- Diverse cable routes and pathways
- Roof space availability for satellite and antennae equipment

Other Services

- On-site Hosting Management Centre
- Access to 100+ NV1 cleared engineers
- Full range of cross connects and cabling options
- Bookable meeting rooms
- Access to dedicated risers
- Deliveries, storage and staging areas
- Fit out and installation services
- Remote hands
- Technical space cleaning, recycling and secure waste disposal
- Real time facility infrastructure alarm and event monitoring (ECMS/BMS/DCIM)
- Electrical car charging station

Certifications

- Tier III designed & certified by the Uptime Institute
- ISO27001:2013
- PCI DSS 3.2
- SCEC Zone 3 & higher
- ISO 45001/9001 & 14001
- SSAE SOC 2
- NABERS 5-star rated
- 100+ NV1 Federal Government cleared engineers

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- 100% Service Level Guarantee
- Over 11,700m² of technical space available
- No raised floor design
- 2 x secure loading docks
- 2 x goods lifts
- Clear path of 2.8m from loading dock to data halls
- Fire detection re-action sprinkler system with VESDA
- Design PUE 1.28

Power & Cooling

- 43MW of total IT load capacity is available across the campus
- 33kV utility supply with 2N redundancy
- Options up to 4.8MW per data hall
- Diesel generators N+1 configuration
- Static UPS configured in a distributed redundant (A, B, C) configuration
- On-site diesel tanks to support 24 hours+ at full capacity
- Offering up to 30kW per rack as standard
- Single and 3 phase power to rack options
- N+1 water cooled chillers with a water side free cooling system
- 2N rack power supply (A & B)

Security

- Security Operations 24x7
- Intruder resistant perimeter fence
- Vehicle trap at entrance gate
- Continuous CCTV surveillance of external and internal areas
- 90-day CCTV retention as standard
- 24x7 security patrols
- Data hall access covered by three factor authentication, including biometric scanning
- Secure electronic locking racks and cage options

Connectivity

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- Access to all major telco carriers and dark fiber providers
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