IC2 Facility
Macquarie Park Data Centre Campus

Facility & Design
• Uptime Institute Tier III Design Certified
• Meets Government PSPF zoning requirements
• 100% Service Level Guarantee
• 1200kg Racks
• Design PUE 1.5

Power & Cooling
• 10MW Total Load capacity
• N+1 DRUPS
• High density rack solutions available
• 2N rack power supply (A & B) standard
• N+1 Cooling Infrastructure
• 24x7 Monitoring
• Data hall conditions to ASHRAE TC9.9

Security
• Australian owned and operated sovereign company
• Security Operations 24x7
• Intruder resistant design
• Vehicle trap at entrance gate
• Continuous CCTV surveillance of external and internal areas
• 90-day CCTV retention
• Data hall access via three factor authentication, including biometric scanning
• Secure electronic locking racks and cage options
• 24x7 Security breach alarming and response

Connectivity
• Carrier neutral facility
• Diverse building entry points
• Diverse cable routes and pathways
• Roof space availability

Certification and Standards
• Uptime Institute Tier III Design
• ISO 27001 Information Security Management
• ISO 9001 Quality Management System
• ISO 14001 Environmental Management System
• ISO 45001 OH&S Management System
• PCI-DSS 3.2.1
• SOC 2 Type II
• SCEC Zone 2 and higher
• 120+ AGSVA NV1 Engineers

Other Services
• 24x7 Event Response
• Remote Hands
• Fit out and installation services
• Full range of cross connects and cabling options
• Bookable meeting rooms
• Storage and staging areas
• Secure dock with 2.8m clear path to data halls
• Technical cleaning and waste disposal

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