

IC3 Super West Facility.

Macquarie Park Data Centre Campus

Purpose built for Hyperscale AI & Cloud.

Power & Cooling

- 47MW IT Load, 65MW Campus
- N+1 Diesel Generators
- N+1 Static UPS
- High density rack solutions available
- Supports a range of fungible air and liquid cooling technologies
- 24×7 Monitoring

Facility & Design

- Meets Government PSPF zoning requirements
- 21kPa data hall floor load capacity to support racks up to 2,500kg
- Design PUE 1.28

Security

- Australian owned and operated sovereign company
- Security Operations 24×7
- Designed and built ready for SCEC Zone 3 and 4
- 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

Connectivity

- Carrier neutral facility
- Diverse building entry points
- Diverse cable routes and pathways
- Roof space availability
- Seamless connectivity across the Campus

Certifications and Standards

- Designed to Tier III Concurrently Maintainable standard
- 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
- SSAE SOC 1 Type I and II
- SSAE SOC 2 Type I and II
- Designed for SCEC Zone 3 and 4
- Federal Government Certified Strategic Hosting Provider
- DISP Certified - Defence Industry Security Program
- 200+ Federal Government Cleared Engineers

Other Services

- 24×7 Event Response
- Remote Hands
- Fit out and installation services
- Full range of cross connects and cabling options
- Dedicated office space and meeting rooms
- Dedicated storage and staging areas
- Secure dock and redundant vertical transport options
- Technical cleaning and waste disposal

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