

Sydney IBX Data Center

**EQUINIX SYDNEY DATA CENTERS** 

Equinix helps companies accelerate business performance by connecting them to their customers and partners inside the world's most networked data centers. Our Sydney International Business Exchange™ (IBX®) data centers consist of eight facilities networked across two campuses to give customers flexibility and redundancy options. Our data centers are business hubs for 755+ companies. Customer can access the broadest range of cloud services and the largest collection of international and regional network service providers in Australia.

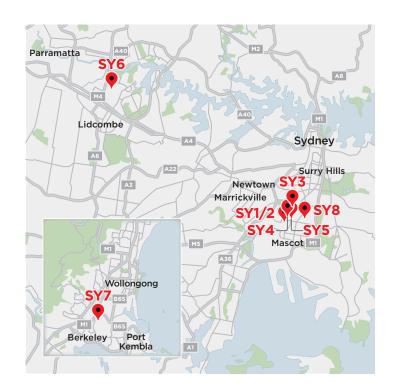
Our Sydney data centers also allow customers to take advantage of peering opportunities with direct access to the largest peering platform in Australia, and access to key subsea cable facilities - Hawaiki Cable, Southern Cross Cable, PIPE Pacific Cable.

#### **SYDNEY IBX® BENEFITS**

- · Most interconnected data center campus in Australia
- Access to 280+ cloud providers (includes direct connection to AWS, Microsoft Azure, Google Compute and Oracle Cloud) via Equinix Cloud Exchange Fabric™
- Equinix Internet Exchange is the largest network peering platform in the Australian market
- Access market participants and financial services providers, including Chi-X and Bloomberg, as well as Sydney's growing electronic payments industry
- Located very close to subsea cable stations, facilitating global connectivity for the financial services community
- Two campus locations to give customers network-rich redundant options within metro Sydney

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#### **IBX TECHNICAL SPECIFICATIONS**



# Building

## **Space**

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Colocation Space	7,445 m² (80,140 ft²)
Building Type	2-story, pre-cast reinforced concrete
Parking	Adjacent to building (no charge)
Floor	
Floor Type	Raised
Floor Load Capacity	12.5 kN/m² (261 psf)
Fire Suppression	VESDA, smoke and heat detectors, double-interlocked

pre-action sprinklers (dry pipe)



#### **Power and Cooling**

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Power and Cooling Density	3.0 - 5.0 kVA per cabinet
Utility Feeders	2
UPS Configuration	Block redundant
UPS Redundancy	N+1
Standby Power Configuration	Phase 1 (4 x 3.0 MVA generators) and Phase 2 (4 x 3.0 MVA generators)
Standby Power Redundancy	N+1
Cooling Configuration	Indirect Evaporative Cooling Air Handling Units (IDEC) serving white space and UPS switch rooms
Cooling Redundancy	N+1
Security	
Physical	Perimeter fence and gate, mantrap
Human	24x7 onsite security officers
Electronic	Biometric readers (in common areas), biometric readers (optional), speedstiles with biometric 2-factor authentication, CCTV surveillance with 30-day retention, motion detection



# **Amenities**

- Break Room
- · Loaner Tools
- Showers
- · Crash Carts
- Work Kiosks
- Wifi
- · Conference Room



# Products and Services

#### Colocation

- · Private Cage
- · Secure Cabinet
- AC Power Circuits
- IBXflex™ Office and Storage
- Antenna

#### Interconnection

- · Cross Connects
- Equinix Cloud Exchange Fabric™
- · Equinix Connect
- Equinix Internet Exchange

#### Services

- IBX SmartView™
- Smart Hands™



# Reliability

Our IBX data centers boast an industry-leading, high average uptime track record of >99.9999% globally.



# Certification and Sustainability

### Certifications

- ISO 27001
- · PCI DSS
- SOC 1 Type II
- SOC 2 Type II

## **Green By Design**

- LEED Silver (Targeted)
- · Granular temperature monitoring
- · Optimized lighting controls

#### **ABOUT EQUINIX**

Equinix,Inc. (Nasdaq: EQIX) connects the world's leading businesses to their customers, employees and partners inside the most-interconnected data centers. On this global platform for digital business, companies come together across more than 50 markets on five continents to reach everywhere, interconnect everyone and integrate everything they need to create their digital futures.

## Equinix.com

