SYD10
1-11 Templar Road
Sydney, Australia

DIGITAL REALTY

SYD10 at a Glance

- Uptime Institute Tier III Design and Construction Certified
- Carrier-neutral connectivity
- 7,990 m² building, adjacent to SYD11 facility
- Single (1) storey modular box-in-box construction methodology with outer concrete shell
- Powered by renewable energy sources, with LEED Gold and NABERS certification
- Demonstrated five nines (99.999%) uptime
- Meeting room and café/lounge available for customer use
- Dual dedicated diversely routed incoming HV power
- Dual diversely routed pathways to the two(2) separate Point of Presence Rooms
- Excellent connectivity to the site with multiple carriers with diverse routing
- Comprehensive facility security meets ASIO, PCI and relevant ISO security classifications

99.999% Uptime

For the sixteenth consecutive year, Digital Realty has achieved five-nines – or 99.999 percent – availability for our customers. Digital Realty's longstanding record of operational excellence continues, equating to more than 3.7 billion operational minutes throughout 2022.

Uptime metrics are based on a comprehensive evaluation of data center suites owned and operated by Digital Realty worldwide using standard industry methodology. Total operational minutes were prorated per year for each data center suite, beginning on the commissioning date, from the beginning of 2007 through 2022.

Technical Overview

1-11 Templar Road

Cooling
- Ideal site for free cooling based on climate analysis
- Roof mounted free-air cooling Air Handling Units and perimeter based high efficiency free cooling pumped refrigerant systems per data hall
- Cooling Redundancy: N+2
- Designed in accordance with ASHRAE TC 9.9 2011 conditions with underfloor air supply
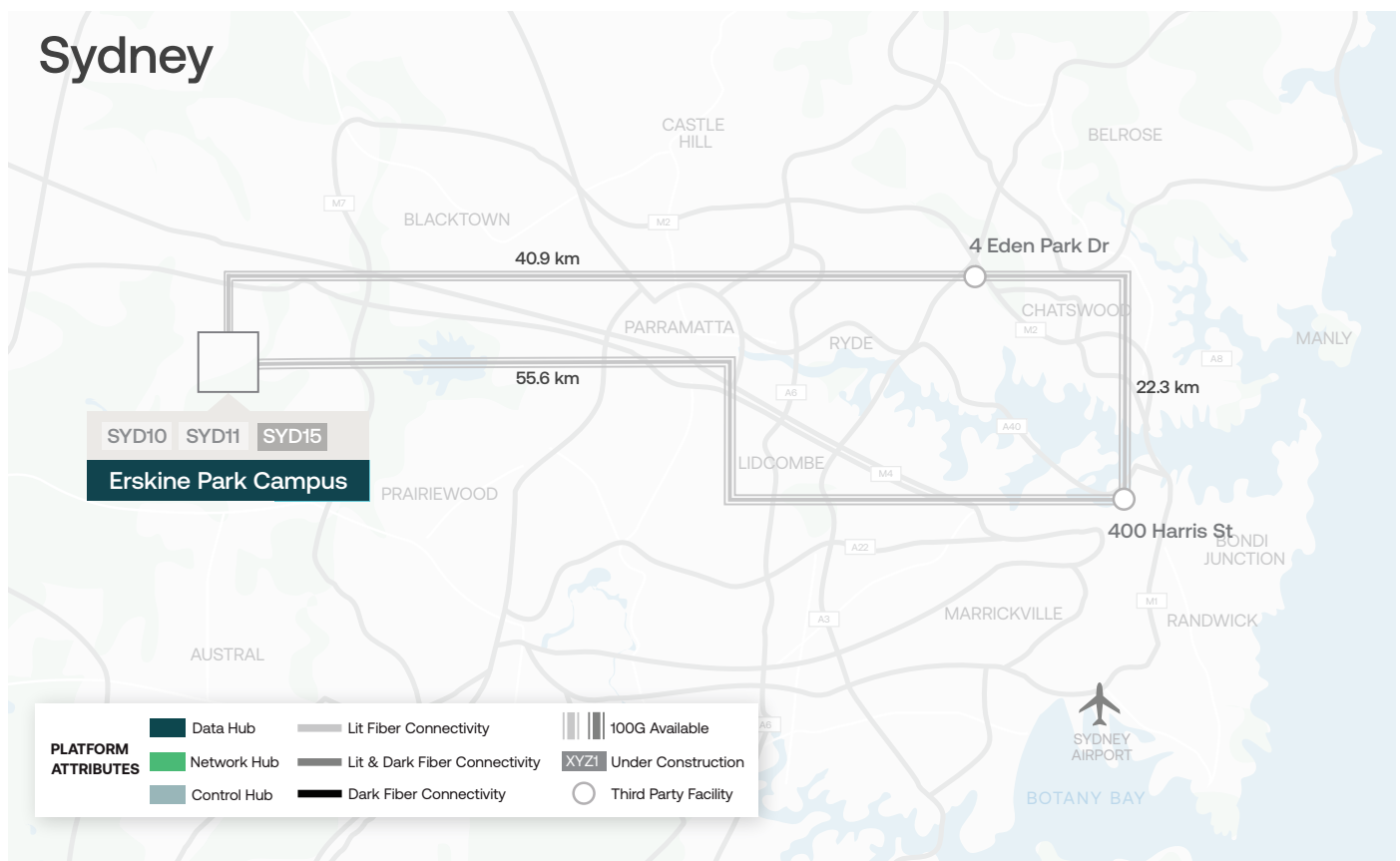
Power
- Utility power from the nearby Mamre substation
- 2N electrical distribution paths throughout the site
- N+1 generators dedicated per data hall

Connectivity
- Carrier-neutral access to Tier 1 providers
- Diverse and redundant fibre routes to the building
- ServiceFabric™ available for multi-cloud access
- Diverse and redundant POP (Point of Presence) rooms

Security
- Premises monitored by security camera 24 x 365 with digital recording and archiving
- Dual authentication access to the data centre with Biometric Scan and Card Key access control
- Onsite security personnel 24 x 365
- Security systems complying with the requirements of ISO9001, ISO14001 and ISO27001
- SOC1, SOC2 and PCI-DSS compliant facility
- Capability to meet SCEC and ASIO T4 security requirements - Intruder Resistant and Secure Area criteria

Sydney

CASTLE HILL

BELROSE

BLACKTOWN

4 Eden Park Dr

40.9 km

CHATSWOOD

PARRAMATTA

RYDE

MANLY

55.6 km

22.3 km

SYD10 SYD11 SYD15

Erskine Park Campus

PRAIRIEWOOD

LIDCOMBE

400 Harris St

BONDI JUNCTION

AUSTRAL

MARRICKVILLE

RANDWICK

SYDNEY AIRPORT

BOTANY BAY

PLATFORM ATTRIBUTES					
■	Data Hub	▬	Lit Fiber Connectivity	▮▮	100G Available
■	Network Hub	▬	Lit & Dark Fiber Connectivity	XYZ1	Under Construction
■	Control Hub	▬	Dark Fiber Connectivity	○	Third Party Facility

About Digital Realty

Digital Realty brings companies and data together by delivering the full spectrum of data center, colocation and interconnection solutions. PlatformDIGITAL®, the company's global data center platform, provides customers with a secure data meeting place and a proven Pervasive Datacenter Architecture (PDx®) solution methodology for powering innovation and efficiently managing Data Gravity challenges. Digital Realty gives its customers access to the connected data communities that matter to them with a global data center footprint of 300+ facilities in 50+ metros across 25+ countries on six continents.

To learn more about Digital Realty, please visit **digitalrealty.com** or follow us on **LinkedIn** and **X**.

For leasing information
For a tour of our facility, complimentary IT infrastructure consultation or sales information, email us at:

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