

Australia Data Center Cloud Interconnection



AI Overview

Australia offers a robust data center ecosystem with extensive cloud interconnection, low-latency on-ramps, and nationwide coverage across major metros. Major Data Center Operators and Locations Australia hosts a strong network of data centers operated by leading providers such as Equinix and NEXTEC. Equinix operates 18 facilities across Sydney, Melbourne, Perth, Brisbane, Canberra, and Adelaide, with Sydney and Melbourne serving as primary interconnection hubs for hyperscale cloud, government, and enterprise workloads. NEXTEC provides a nationwide interconnection-first platform, enabling direct, secure access to cloud services and carriers, with facilities hosting multiple international submarine cable landing stations for fast connectivity to Asia and global markets. Cloud Interconnection and On-Ramps Australian data centers emphasize direct cloud connectivity and low-latency interconnection. Equinix offers AI-ready colocation with secure links to leading cloud providers, supporting hyperscale deployments and disaster recovery solutions. NEXTEC provides intercapital connections, allowing point-to-point Ethernet connectivity between AXON-enabled data centers and interstate cloud on-ramps, facilitating seamless digital transformation and unified management of workloads. Capacity and Market Trends The Australian data center market is growing rapidly, driven by cloud adoption, enterprise demand, and hyperscale investments. Equinix's Australian portfolio offers approximately 730,000 square feet (68,000 m²) of colocation space, while NEXTEC continues to expand its footprint to meet national and international connectivity needs. Both operators integrate renewable energy and sustainability initiatives into new developments, reflecting the market's focus on environmentally responsible growth. Connectivity Infrastructure Australia's data cen...

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In the Asia-Pacific region, Equinix's portfolio includes 65 data centers across key metros in Australia, China, Hong Kong, India, Indonesia, Japan, Korea, Malaysia, Philippines and Singapore,

Data Center Colocation Trends 2026: Power, AI

In 2026, six forces reshape data center colocation: power scarcity, AI density needs, modular construction, interconnection depth, edge demand, and

Australia (Sydney & Melbourne) DCAI Report 2025:

This report is the definitive resource for any data centre operator, investor or end user (service provider, enterprise or hyperscale) that is looking to understand or

Powering the cloud: Data centres and the future of

With the expectations now in place and data centre investments continuing to accelerate, this explainer examines how data centre growth is

\$25bn Microsoft Australia Data Centre Projects

Microsoft's Australia data center project advances in June 2026, expanding hyperscale cloud, cybersecurity, and AI infrastructure nationwide.

Equinix Vs. Digital Realty: Comparing The Leading Data

In my experience, Equinix's focus on cloud connectivity and interconnection solutions gives it an advantage in cloud-centric use cases, while

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Discover the world's largest data center companies, including AWS, Microsoft Azure, Google Cloud, and Digital Realty, with detailed analysis.

Asia-Pacific Data Center Colocation and

Fast, secure and sustainable connectivity across Asia-Pacific Equinix has 63 data centers in Asia-Pacific, strategically located in key business hubs, that provide

Equinix Expands Fabric Geo Zones to Tackle Data

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"Sovereignty can't be a setting you configure inside a single cloud,"

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Australia Data Center Projects | Locations, Capacity & Trends

Track data center developments across Australia, including hyperscale and colocation projects supporting cloud and digital infrastructure growth.

Equinix SY8 Sydney: 4MW High-Density AI Peering Hub

Equinix SY8 in Rosebery, Sydney, is a 4MW data center. Supporting up to 30kW per rack, it anchors Australia's peering and high-density AI edge infrastructure.

Top 7 Largest AI Data Center Companies in the World 2026

Discover the world's leading AI data center companies in 2026, including Google, Microsoft, Amazon, Meta, Oracle, Equinix & Digital Realty.

Australia | Data Center Market Overview | Cloudscene

Over the last 10 years, data center and cloud growth in Australia has accelerated significantly with both Amazon Web Services, Microsoft Azure and Google Cloud locally hosted in Australia.

Amazon AWS

Explore Amazon AWS 425 data centers, incl. locations, specifications and services. Get hyperscale market insight at Data Center Map!

Australia Data Centers, Colocation & AI-Ready

Equinix delivers high-performance, AI-optimized Australia data centers across Sydney, Melbourne, Perth, Brisbane, Canberra and Adelaide. Connect to major

Global Data Center Trends 2026

AI demand and power constraints are reshaping data center growth. Explore the trends that will drive decisions over the next few years.

AI to drive 165% increase in data center power demand

At present, Goldman Sachs Research estimates the power usage by the global data center market to be around 55 gigawatts (GW). This is comprised

Data centre solutions | Flexible connectivity | Vocus

Flexible connectivity is also important, as it is critical to the performance of cloud services. We operate 14 data centres across Australia and our network also connects into an additional 150-plus data

Map exposes bold data centre plan for Sydney and Melbourne

The rapid data centre growth in Australia is unprecedented but industry titans have warned it could be short-lived. Only one country can become the next Silicon Valley-style hub for

Data Center Company & Enterprise Network

Equinix is the largest global data center and colocation provider for enterprise network and cloud computing. Secure datacenter management technologies and

Australia Data Centers

Data Centers in Australia - List of Colocation and Cloud data facilities in Australia. Get Quotes and find Specs, Photos, Videos etc.

Sydney Cloud & Datacenter Convention 2026

The Sydney Cloud & Datacentre Convention 2026 returns bigger, bolder and more future-focused than ever before. As AI adoption

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Discover the 10 best data center REITs dominating AI and cloud infrastructure in 2026 — from Equinix to Keppel DC REIT. Find your top digital

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