



EQUINIX

Solution Brief  
Australian Government

# BUILDING DIGITAL CAPABILITY FOR AUSTRALIAN GOVERNMENT

Local, state and federal government in Australia can expand services, speed delivery and cut costs by connecting privately and securely with worldwide platform partners

## Overview

Recent natural disasters and health crises in Australia and worldwide have brought the need for interconnection more sharply into focus, with residents seeking government services and information online. Many Australians have already benefited from the Commonwealth's strong Vision 2025 digital transformation and Secure Cloud Strategy initiatives, helping users connect from wherever they are, rather than having to visit local council, territory or federal government offices in person.

Government agencies need access to a variety of ecosystems. For example, one may need payment platforms for financial services, and another may need to deliver services globally for foreign aid or medical research. Platform Equinix® is designed to meet the needs of any government use case.

Australians increasingly expect online government to match or surpass the speed, security and reliability of digital retail, banking and other private-sector services. The public sector must break through old IT constraints to find, share and deliver value for the Australian people in new ways.

## Solution

Platform Equinix brings government agencies together with the world's largest ecosystems of interconnected partners and providers to accelerate digital transformation. Our 210+ International Business Exchange™ (IBX®) data centres include 17 locations in Australia: Adelaide, Brisbane, Canberra, Melbourne, Perth and Sydney.

## Features

### Leading security and high availability

Connect worldwide from IBX data centres in Australia—with >99.9999% uptime.

### Data sovereignty

Keep sensitive data about Australians protected, in compliance with Australian Privacy Principles, moving only deidentified (anonymised) data overseas.

### Ecosystem exchanges for hybrid multicloud and SaaS

Choose interconnection with leading value-for-money technology providers and reduce risk.

### Network optimisation

Extend your on-premises data centre with hybrid multicloud or move entirely to the cloud.

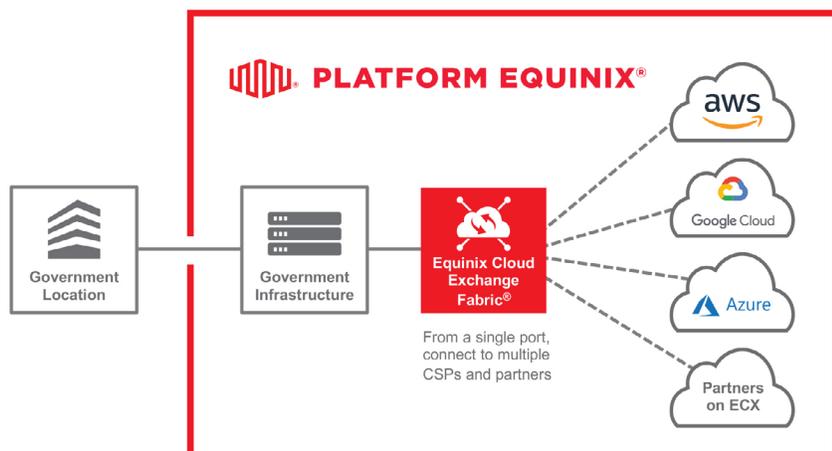
### Distributed data and security

Migrate data and workloads to a fully software-defined data centre in the cloud.



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Your agency can connect privately and securely from a local IBX data centre to leading cloud and IT partners, such as Amazon Web Services, Google Cloud and Microsoft Azure—as well as to communication service providers such as Zoom and Cisco Webex, financial service providers and many others.



Innovative solutions from Equinix Cloud Exchange Fabric® (ECX Fabric®) partners can benefit Australians with flexible and scalable cloud services, faster connection and delivery, and lower costs for government. ECX Fabric directly, securely and dynamically connects distributed infrastructure and digital ecosystems globally on Platform Equinix via software-defined interconnection.

## Benefits

### Gain agility and speed

Implement new user capabilities for evolving public services in employment, health, welfare, housing, transport and business.

### Collaborate across agencies

Integrate and share Australians' data privately and securely across the council, state and federal level.

### Respond quickly as conditions change

Prioritise business continuity and disaster recovery to keep government running smoothly.

### Gather data-driven insights

Monitor usage and spending efficiently to ensure best value for the Australian people.

### Scale bandwidth to save costs

Pay only for what you need when you need it: scale up at tax time; scale down at the holidays.

## About Equinix

Equinix, Inc. (Nasdaq: EQIX) connects the world's leading businesses to their customers, employees and partners inside the most-interconnected data centres. On this global platform for digital business, companies come together across more than 55 markets on five continents to reach everywhere, interconnect everyone and integrate everything they need to create their digital futures.

[Equinix.com.au](https://Equinix.com.au)

## More Information

Find out more about Equinix solutions for [Australian government agencies](#) on our website.