

# Quantum-ANZ Secure Cloud Storage

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## Quantum-ANZ Secure Cloud Storage

SCALABLE, AFFORDABLE AND LOCAL.

Quantum-ANZ offers Australian organisations object cloud storage that is secure, local and supported by a 24x7 helpdesk.

Have peace of mind knowing your secure cloud storage is set up correctly from the start with our professional services, ensuring your data is always secure and accessible, regardless of how, where or when you need it.



Quantum-ANZ offers georedundancy storage within three Australian locations at no extra cost.

## **BENEFITS:**

available.

$\oslash$	Cloud storage at a competitive price.	$\oslash$	Quantum-ANZ's Secure Cloud Storage is built to provide governments and corporations with cloud
$\oslash$	No egress or hidden fees; simple terabyte per month pricing.		storage scalability to accommodate future needs.
			Configure your cloud storage right first time.
$\bigcirc$	Unparalleled availability and security with	$\bigcirc$	Quantum-ANZ provides consultancy and
Ŭ	all cloud storage data spread geographically across three Australian enterprise-class data centres.	Ŭ	implementation services to ensure your cloud storage is optimised, available and secure.
			Receive the technical support and service
$\oslash$	Professional services and support available with a local 24x7 helpdesk.	$\oslash$	options to configure your cloud storage, ensuring the right level of security, resiliency and responsiveness you require.
$\oslash$	Flexibility to configure and manage your own		
	storage buckets, or Quantum-ANZ can provide		
	end-to-end management of your cloud storage.		
	Additional backup and recovery convises are		

## FEATURES



#### Georedundancy.

Your data within Quantum-ANZ's Secure Cloud Storage is spread across three Australian data centres in Sydney, Melbourne and Perth, thereby ensuring data resiliency in the event of a catastrophic disaster, outage or disruption.



#### Durability.

Quantum-ANZ Secure Cloud Storage provides unparalleled reliability, with an impressive 19 nines of durability, guaranteeing your valuable data is always securely stored and readily accessible.



#### Security and data immutability.

Our secure cloud storage offers enterprise-level encryption and immutability capabilities that provide ransomware protection. Data immutability prevents data from being changed or deleted which prevents data loss from cyber-attacks, malware and accidental deletions.



### Hot, hybrid and cold storage options.

Quantum-ANZ offers different storage options depending on your storage requirements.

#### Hot storage

Hot storage is designed for frequently accessed data, such as real-time analytics, databases, and other mission-critical applications. Your data is stored on highperformance appliances that provide low-latency access of a few milliseconds or less, ensuring your applications can access data quickly and efficiently.

#### Cold storage

Designed for infrequently accessed data, cold storage is often used for backups and archives. Cold storage is the most cost-effective solution for storing large amounts of data for long periods of time. Cold storage offers a high level of access and 19 nines of data durability.

#### Hybrid storage

Hybrid storage combines hot and cold storage tiers, providing a flexible and cost-effective solution for businesses with diverse data storage needs. With hybrid storage, the frequency of data access determines dynamically whether data is stored within the hot or cold tier, according to your storage policy. This optimises your storage with highly accessed data readily available, and less frequently accessed data stored cost effectively.



### Data Sovereignty.

Your data is stored within Australian data centres wholly owned by Australian companies and supported by Quantum-ANZ's engineers within Australia. This ensures your data and those who have access are subject to Australian privacy and data protection laws and regulations.

#### 24x7x365 Local Support.

Quantum-ANZ offers 24x7x365 local helpdesk so there's always a cloud storage specialist on hand when you need it.



Certified Information Systems Security Professional An **(ISC)**<sup>r</sup> Certification





Certified in Risk and Information Systems Control. An ISACA<sup>®</sup> Certification Implement secure cloud storage for the long-term. Contact Quantum-ANZ on 1300 761 199 or email us at sales@quantum-anz.com today.



Quantum-ANZ is an Australian-based company offering specialist data protection services. We help you ensure that your valuable data resources are always secure, backed up and performing at their best. We offer advice, solutions and support, along with a utility-based pricing model. This will help you break free of resource constraints and give you the peace of mind of knowing that your data is fully protected.

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