

## CAPABILITY STATEMENT

# Cybersecurity & Sovereign Technology Platform

An integrated platform combining cybersecurity, cloud infrastructure and managed IT services into a single operational model.

# Why Cybersecurity Matters

Australian organisations face an escalating threat environment. The cost of inaction far exceeds the cost of protection.

**85K+**

Cybercrime reports received by ACSC in 2024-25

**\$80.8K**

Average cost per cybercrime report for businesses — up 50%

**1,200+**

Cybersecurity incidents responded to by ACSC — up 11%

**1 in 6min**

A cybercrime is reported every six minutes in Australia

## Key Threat Vectors

- Ransomware targeting critical infrastructure
- Business email compromise and phishing
- Supply chain and third-party attacks
- State-sponsored cyber espionage
- Cloud misconfiguration and data exposure

*"Cyber threats are increasing in frequency, sophistication, and impact, posing a serious risk to Australia's security and prosperity."*

— ACSC Annual Cyber Threat Report 2024-25

# Integrated Technology Platform

AUCyber delivers services through four core technology pillars, reducing vendor complexity while improving security posture, operational resilience and performance.



## PROTECT

### Cybersecurity & Threat Defence

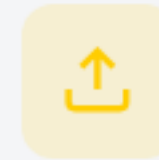
24x7 SOC, MDR, EDR/XDR, vulnerability management, incident response and security awareness training.



## OPERATE

### Managed IT & Infrastructure

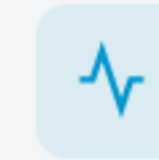
Service desk, endpoint management, cloud operations, identity administration and proactive monitoring.



## STORE

### Data Protection & Resilience

Backup and recovery, disaster recovery, immutable storage, S3 object storage and M365 backup.



## CONNECT

### Secure Connectivity

Enterprise internet, NBN and fibre, secure remote access, VoIP and network resilience solutions.

ISO 27001

PROTECTED IRAP Assessed

HCF Certified Strategic

DISP Member

# Award-Winning Expertise

Recognised through multiple national industry awards for excellence in security operations, endpoint protection, ransomware defence and innovation.

## Australian Cybersecurity Awards 2025

- Endpoint Security Provider — Winner
- SOC Provider — Finalist
- Cloud Service Provider — Finalist
- Research Institution — Finalist
- Ransomware Protection — Finalist

## Australian Cybersecurity Awards 2024

- SOC Provider of the Year — Winner
- Ransomware Provider of the Year — Winner

## AFR Most Innovative Companies

- 2024 — Ranked 15th in Technology
- 2023 — Ranked 9th in Technology

## Veeam ProPartner Awards 2024

- Cloud & Service Provider — Winner

## Australian Defence Industry Awards 2023

- Executive of the Year — Finalist

## iAwards 2023

- QLD Merit Recipient

## Australian Business Awards 2024

- Tech Innovation — Winner
- New Product Innovation — Winner

## Australian Business Awards 2023

- Service Innovation — Winner
- Tech Innovation — Winner
- Digital Innovation — Winner
- Cloud Innovation — Winner
- Employer of Choice — Winner

# Cybersecurity Services

Award-winning managed security services delivering enterprise-grade protection for government and regulated industries. Delivered by security-cleared Australian professionals.

## ● 24x7 SOC Services

Continuous monitoring, detection, investigation and rapid threat response. Managed SIEM and security monitoring by security-cleared analysts.

## ● MDR & EDR/XDR

Managed Detection and Response with advanced endpoint protection across desktops and servers. Vulnerability management and threat hunting.

## ● Email Protection

Advanced email threat protection blocking phishing, malware, business email compromise and impersonation attacks in real time.

## ● Vulnerability Scanning

Proactive identification, assessment and mitigation of security weaknesses with automated scanning, priority ranking and remediation guidance.

## ● Security Awareness

Phishing simulation programs and cybersecurity awareness training. 90% of breaches result from human error — training reduces this risk.

## ● Zero Trust & IR

ThreatLocker zero trust application control and ringfencing. Incident response coordination and digital forensic support.

# Managed IT Services

Proactive monitoring, maintenance and responsive support. Operating as a fully outsourced IT team or alongside internal staff — detecting and resolving issues before they impact the business.

## Service Desk & End-User Support

Dedicated Australian-based support with responsive issue resolution and user assistance.

## Cloud Operations & Platform

Private, hybrid and public cloud management across Azure, AWS, GCP and others.

## DevSecOps & App Modernisation

Secure application development, modernisation and DevSecOps pipeline implementation.

## Endpoint & Device Management

Comprehensive device lifecycle management with proactive patch and update management.

## Identity & Network Admin

Identity, endpoint and network administration with infrastructure monitoring and maintenance.

## Backup & DR Management

Comprehensive backup and disaster recovery management integrated with security operations.

## STORE

## Data Protection & Resilience

Sovereign backup and data protection services for sensitive workloads and regulated environments. Delivered from Australian data centres with geo-resilient operations.

- Backup as a Service (BaaS)
- M365 Backup as a Service (M365 BaaS)
- Disaster Recovery Planning
- Immutable Storage Protection
- Storage as a Service (STaaS)
- Veeam and Commvault Platforms

### M365 BaaS — PROTECTED Level

Enhanced protection of Microsoft 365 data at PROTECTED security levels. Sovereign storage with granular and point-in-time restores.

## CONNECT

## Secure Connectivity

Ultra-high speed internet with minimal latency, backed by comprehensive cybersecurity protection. Sovereign Bridge national network for local workload access.

- Enterprise Internet Connectivity
- NBN and Fibre Connectivity
- Sovereign Bridge National Network
- Secure Remote Access Solutions
- VoIP and Voice Services
- Network Resilience and Failover

### Sovereign Bridge

Nationwide sovereign network providing faster, more secure local access to sovereign workloads across Australian data centres.

All environments operated and monitored exclusively within Australia, fully subject to Australian jurisdiction.

# Sovereign Cloud & Infrastructure

Designed for government agencies, defence organisations, critical infrastructure providers and regulated industries. Not subject to foreign laws such as the US Cloud Act.

## Key Features

- Geo-resilient Australian-owned data centres
- All data resident within Australia – always
- PROTECTED IRAP Assessed environments
- ACSC ISM and Essential Eight alignment
- DISP aligned operational controls

## Cloud Services

Sovereign Private Cloud

Compute as a Service

Hybrid Cloud

Azure & AWS

Secure App Hosting

Cloud Migration

50+

Data Centre Presence Nationwide

Tier 3

Facility Design

24/7

Onsite Security

# GRC & Essential Eight

## Governance, Risk & Compliance

Government-grade GRC services delivered by experienced Australian consultants with deep government and regulated industry expertise.

- Essential Eight Maturity Assessments
- IRAP Readiness and Formal Assessments
- DISP Preparation and Advisory
- Penetration Testing
- Virtual CISO and Security Advisor
- Security Policy and Documentation
- ISO 27001 Preparation and Advisory

### Essential Eight Controls

- |   |                           |   |                    |
|---|---------------------------|---|--------------------|
| 1 | Application Control       | 2 | Patch Applications |
| 3 | Macro Settings            | 4 | User App Hardening |
| 5 | Restrict Admin Privileges | 6 | Patch OS           |
| 7 | Multi-Factor Auth         | 8 | Regular Backups    |

### Essential Eight Capabilities

- |                        |                  |                          |                    |
|------------------------|------------------|--------------------------|--------------------|
| Vulnerability Scanning | Patch Management | Application Whitelisting | Ongoing Monitoring |
| Annual Assessment      | Sovereign Backup | M365 BaaS                | Disaster Recovery  |

# Certifications & Sovereignty

## Security Certifications

- ISO 27001 Certified Information Security Management System
- PROTECTED IRAP Assessed — select operating environments
- Certified Strategic — DTA Hosting Certification Framework
- ACSC CAAF Phase 2 — First cloud provider with Authority to Operate
- Defence Industry Security Program (DISP) Member

## Framework Alignment

PSPF

ISM

Essential Eight ML2+

ACSC CAAF

## Sovereignty Commitment

Australian-owned and operated infrastructure with Australian-based personnel. Data sovereignty and legal jurisdiction guaranteed under Australian law.

- Australian legal jurisdiction only
- All data remains in Australia
- Not subject to foreign data access laws
- Proven government delivery

# Why AUCyber

As major competitors are acquired by global corporations, AUCyber remains one of the last truly sovereign cybersecurity providers in Australia.

## 100% Australian Sovereign

ASX-listed (ASX:AUC), Australian-owned and operated. All data, staff, and operations remain under Australian jurisdiction. Not subject to US Cloud Act or foreign data access laws — unlike competitors acquired by Accenture (CyberCX) or Thales (Tesserent).

## Integrated Platform — Not Just Security

Most competitors are pure-play security firms. AUCyber uniquely combines cybersecurity, sovereign cloud infrastructure, connectivity and managed IT services under one Australian roof — reducing vendor complexity and improving security posture.

## First CAAF Phase 2 Authority to Operate

Customers benefit from a pre-assessed, sovereign cloud environment that accelerates their own IRAP and compliance journey — reducing time, cost and risk of achieving PROTECTED-level operations.

## National Presence, Local Service

With 12 offices across every major capital and key regional centres, AUCyber provides on-the-ground support where customers need it — faster response times, local account management and face-to-face engagement that remote-only providers cannot match.

## Community Rules (CRISP)

AUCyber's Community Rules Information Security Policy guarantees higher security of everyone's data — a unique multi-tenant security model that distinguishes their service in market.

## Built for Government & Defence

Solutions developed in conjunction with, and for, Government and Critical Industry sector organisations — meeting and exceeding ASD ISM control requirements at the highest level.

# National Provider with Local Presence



## Why Local Presence Matters

For managed IT and cybersecurity, proximity is operational necessity. National coverage with local accountability delivers measurable advantage for every client.

- 01 Rapid On-Site Response**  
Local teams on-site within hours for cybersecurity incidents or critical IT infrastructure issues
- 02 State & Federal Compliance**  
Deep knowledge of SOCI, Essential Eight and jurisdiction-specific regulatory requirements
- 03 Face-to-Face Engagement**  
Trusted relationships with CISOs, IT directors and boards through in-person account management
- 04 Co-Located Infrastructure**  
Low-latency SOC monitoring and managed IT services from 50+ locally hosted data centres
- 05 Cleared Local Talent**  
Access to NV1/NV2 cleared engineers delivering managed IT and cybersecurity with regional market expertise

● Metro    ■ Regional

**12**  
Offices

**50+**  
Data Centres

**24/7**  
SOC



# Partner with AUCyber

A security-first operational model integrating best-in-class cybersecurity, cloud and IT services with Australian sovereign infrastructure.

Trusted by Australian government agencies and leading enterprises to safeguard sensitive data and nationally significant systems.

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

Cybersecurity, Cloud & Managed IT