Queensland Government Cyber Security Unit STRATEGIC PLAN (2024–2028)

OUR VISION: Building cyber resilience through capability and connection

The Queensland Government's Cyber Security Unit's mission and overarching strategic objective is to strengthen and expand the cyber security capabilities and capacity of Queensland Government to maintain pace with a new and evolving threat landscape.





Cyber security leadership and direction



Governance, policy and standards



Cyber fund and delivery



Coordinated response to cyber security incidents



Cyber security capability uplift and awareness



Cyber security products and services



Who we help

Cyber security for government



The Cyber Security Unit offers a range of services to Oueensland Government entities, including:

- departments
- statutory bodies
- government owned corporations
- local government entities
- cyber practitioners
- public servants.

Our functions

Strategy

- Investment and portfolio
- Capability and industry
- Strategy and governance
- Incident management, exercising and corporate services.

Resilience

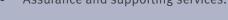
- Delivery
- Cyber enhancement
- Architecture
- Procurement and engagement.



Defence

- Cyber threat intelligence
- Cyber security operations team
- Assurance and supporting services.









Cyber strategy

- Set a clear direction for Queensland and public sector cyber security.
- Continue to develop suite of information and cyber security policy, frameworks, standards, architectural patterns and guidelines.
- Understand threats, risks and opportunities that will impact our future cyber resilience.

Cyber investment

- Invest wisely and prioritise key cyber initiatives under the Cyber Security Fund.
- Optimised use of funds that establish common cyber capabilities across government.
- Look for opportunities for multi-agency/multi-capability investments.

Cyber governance

- Strengthen governance, risk, and assurance across the sector.
- Continue to move from compliance to risk based cyber security approaches
- Enhance incident management teams for effective response and communication.
- Review and bolster governance of our supply chain.

Cyber capability

- Strengthen cyber security capabilities, workforce, culture and mobility.
- Support the growth of Queensland's cyber industry.
- Expand cyber security awareness, skills and training.

Cyber products and services

- Continue to deliver and support priority cyber security products and services.
- Enhance the Cyber Defence Centre's services for monitoring, detection, response and recovery.
- Continuously build and exercise our cyber response capability.

Partnerships and engagement

- Strengthen national and interjurisdictional partnerships.
- Collaborate to improve Queensland's cyber posture and maximum impacts.
- Improve cyber information and incident sharing across government.

Cyber Security Unit's horizons—now, next, later



DO NOW

Establish strong foundations

Setting ourselves up for success, while continuing to deliver current services and plan for future services. Focus on delivering and improving Queensland Government capabilities including:

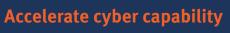
- 2025 External attack surface management
 - Third party risk management
 - Microsoft 365 security toolset adoption
 - Federated approach to security operations centres
 - Improvements in technical security assurance testing
 - Enhancing QG telemetry and visibility of metrics
 - Expanding Cyber exercise program
 - Launch QG Cyber Workforce Strategy
 - Enhancing effectiveness of threat intelligence
 - Enhancing cyber risk management



Build on the foundations

We will continue to deliver priority cyber initiatives across Queensland Government, including rolling out and encouraging agency adoption of the above listed products. Cyber Security Unit services will continue to evolve, with new services emerging. There will be an increased focus in enhancing capability in priority areas across the sector.





DO LATER 2027/28

With solid foundations, we will continue to uplift capability across government and the sector, including identify emerging priority areas. With the Olympics in our sights, additional priorities and services will emerge to build Queensland's cyber resilience.

QUEENSLAND GOVERNMENT CYBER SECURITY UNIT Queensland Government Customer and Digital Group