



Strategic security architecture

Crafting an Australian Government Agency's roadmap to cyber resilience



An Australian government agency faced an urgent need to strengthen its cyber security, ensuring compliance with national policy and protecting a vast amount of sensitive information.

Challenge

An Australian government agency needed to quickly strengthen its cyber security to comply with national policy and protect large volumes of sensitive information. Recognising the complexity, the agency engaged Fujitsu for external expertise.

Solution

Fujitsu worked alongside the agency to align its cyber security strategy with government policy and industry standards. This involved engaging business and technology leaders to assess and contextualise cyber risks, coaching senior executives to communicate effectively with the oversight committee, and developing a comprehensive strategy and investment roadmap. Fujitsu also provided ongoing advisory support, including governance reviews and guidance on strategic sourcing.

Following this success, the agency retained the services of Fujitsu for ongoing strategic and governance re-evaluation, executive coaching, and advisory on strategic sourcing strategies.



Drawing on the extensive preliminary work conducted by the agency, we integrated the following strategic elements:

Synchronisation of the agency's internal research and industry benchmarks with the prevailing whole-of-government cyber security policies.

In-depth engagement with business and technology leadership within the agency to comprehensively understand the landscape of cyber security risks and impacts.

Coaching of the agency's senior executive team for strategic presentation and articulation to the senior strategy and investment oversight committee.

The design and refinement of a strategy presentation that established new benchmarks for the agency's strategic initiatives.

Analysis and contextualisation of cyber security risks for specific operational areas within the agency.

Collaboration on the authorship of a robust cyber security strategy and a persuasive pitch deck, set to become a template for future strategic planning.

Development of an investment roadmap and a decision-making framework that clearly defined potential risks at varying investment levels.

Provision of critical support and advisement during the strategy's finalisation to ensure seamless acceptance by the oversight committee.

The agency's strategic plan and investment roadmap received full endorsement from the oversight committee. The highest investment option was approved, enabling the project to start six months earlier than planned. As a result, the agency set new benchmarks for strategic planning and executive engagement in cyber security, with Fujitsu's approach now serving as a model for future initiatives.



Fujitsu Cyber's Advisory and Assurance team delivers tailored consulting, strategic roadmaps, and hands-on support to help you identify risks, align with standards, and build resilience - empowering confident, secure business growth.

Ready to strengthen your cyber resilience?

Contact us today.

