

Kinetic IT Cyber Security

Being connected is risky business.
Being aware is vital.

Cybercrime is on the rise, and recognised as one of Australia's biggest threats

Businesses and consumers are connected more often and across more technologies than they've ever been – making cybercrime big business. In fact, cyber-attacks have never been more sophisticated and impactful than they are right now.

As one of Australia's largest owned-and-operated Managed Services Providers (MSPs), our cyber security experts are protecting customers across government, utilities, corporate and resources sectors – all of whom cite cyber security as a top priority for their organisation.

Make cyber security a priority for the board

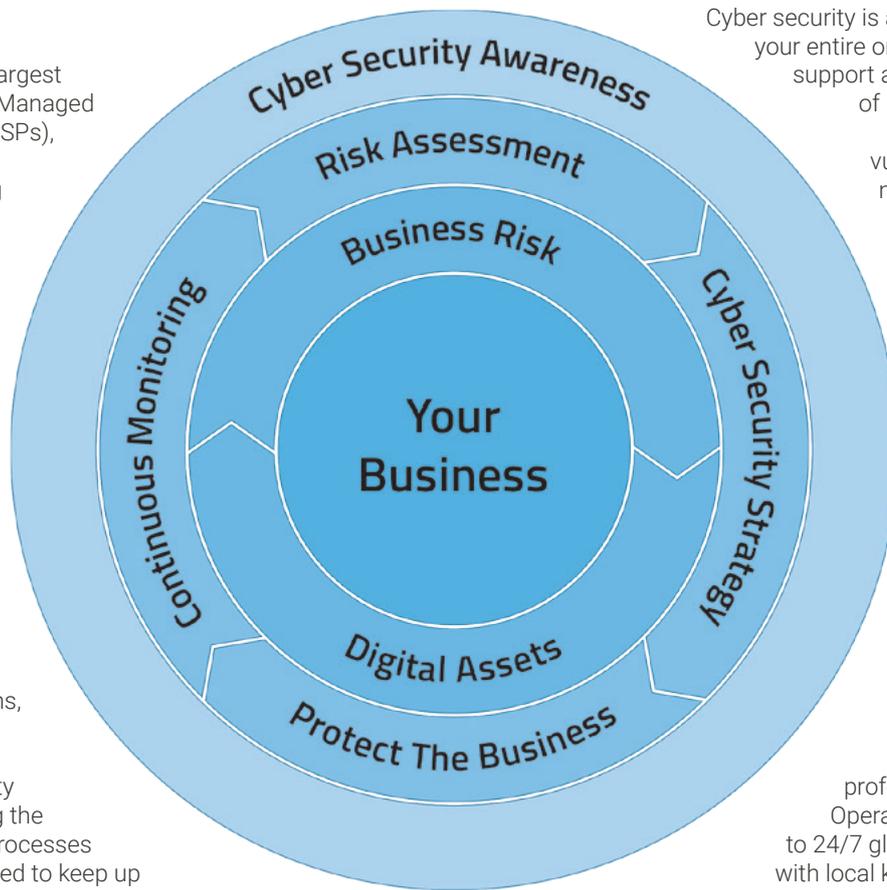
For most organisations, it's not economically viable to invest in an in-house cyber security capability, considering the costs of the people, processes and technology required to keep up with cyber-attackers and their rapidly evolving methods.

The way forward begins with effectively managing your cyber risk. This means assessing your current environment, gaining complete visibility of your network and devices, identifying gaps and vulnerabilities - all in real time, then putting a cyber risk strategy in place to keep your digital assets safe both now and into the future.

Cyber threats are major risks to your business

Having a dedicated cyber security function should be a given. Without it, your organisation is exposed to unknown adversaries and will eventually be breached.

Cyber security is a complex issue that spans your entire organisation, requiring board support and thoughtful coordination of risk mitigation. It's vital that you gain insight into your vulnerabilities to allow you to manage this risk proactively and effectively.



Finding the pin in the needle stack

This is where we come in, with our team of highly experienced cyber security professionals, our own Security Operations Centre (SOC), access to 24/7 global intelligence, combined with local knowledge of the Australian threat landscape.

By giving you full visibility of security threats targeting your systems, we can help you manage your organisational risk by facilitating detection and response to real threats to your most important digital assets.

Cyber Security Services

Threat Intelligence

Connected global intelligence, combined with local understanding. Faster detection and increased visibility of attacks specific to your organisation. Access to local security experts and real-time threat information.

 **Event Monitoring, Detection & Analysis**
We pair real-time monitoring and analysis of our customer's environment for faster threat detection. Our offering pairs Security Information and Event Management (SIEM) with intelligence from our Cyber Security Information Exchange service.

 **Database Monitoring**
We offer both protective and detective features based around our customer's specific security requirements to lower the risk of data breaches and align ongoing audit compliance.

 **Incident Notification**
We notify our customers about security incidents in their environment in a timely manner, reducing time taken to remediate.

 **Malware Analysis**
We combine onsite signature-based detection with global threat intelligence and sandbox analysis.

 **Service Management Process Integration**
Our services complement, enhance and integrate with existing customer processes - reducing impact on onsite resources.

 **Application Monitoring**
We increase the visibility of our customers' network and application usage through in-depth monitoring and analysis.

 **Cloud Monitoring**
We enhance the security of cloud applications through in-depth monitoring and visibility of an entire environment - no matter where the data is held.

Threat Response

Turn Threat Intelligence into action. Gain complete visibility of attacks as they happen. Faster remediation, better future prevention.

 **Incident Response**
Accelerate your onsite incident resolution with real-time data provided by our Security Operations Centre (SOC) and our team of security experts.

 **Endpoint Management**
Decrease the number of incidents in your environment with more efficient prevention. We use integrated security controls and technologies, combined with global intelligence, to give you complete endpoint protection.

 **Firewall Management**
Secure your network's perimeter faster and more effectively whilst reducing the high resource cost that comes with standard firewall operations.

 **Web and Email Gateway Management**
Empower your organisation with secure internet access whilst reducing the risk of attack with our adaptive approach to protecting your external systems and data.

 **IPS/IDS Management**
Benefit from the experience of our security experts as we continually optimise and adapt your IPS/IDS Management systems, protecting you from rapidly emerging threats.

Security Assurance

Assessment of your organisation's vulnerability to attacks. In-depth investigation of breaches for future prevention. Improved regulatory compliance across security standards.

 **Strategic Security Consulting**
We assess your current exposure to cyber threats, then develop a tailored security strategy designed to evolve with your organisation.

 **Cyber Security Architecture**
Identify gaps and enhance the safety of your environment by integrating tailored security requirements, developed by our expert security architects, into your architecture and designs.

 **Governance, Risk and Compliance**
Strengthen your regulatory compliance whilst streamlining risk methodologies, frameworks and processes across cyber security standards.

 **Penetration and Vulnerability Testing**
Find out how vulnerable your organisation is to cyber-attacks with targeted testing, then boost your resistance with the latest tools and techniques.

 **Cyber Forensic Investigation**
Prevent future cyber breaches after one occurs by gaining insight into attack methods and overall impact on your environment through our expert digital forensic investigation.

Security Awareness

Security awareness for your entire organisation. Globally-recognised training and certifications. Hassle-free programs customised to suit your needs.

 **Advanced Technical Training**
Take the hassle out of upskilling your people with the most sought after global certifications. Our team of expert cyber security trainers facilitate externally assessed courses, as well as deliver training either onsite or in our custom-built education centre in Perth's CBD.

 **User Training**
Lift the skills of the people closest to your network, where cyber threats are at their greatest. Go a step further than a standard awareness program and certify your IT staff with a globally-recognised information security certification.

 **Security Awareness**
Improve the safety of your network with our fully customisable foundation-level Security Awareness Program, available for your entire organisation.