



Protect critical systems, networks and assets with critical infrastructure testing.



Protect vital systems with critical infrastructure testing.

In an increasingly connected world, the importance of securing critical infrastructure has never been greater.

Critical infrastructure has become a preferred target for cyber criminals for commercial and political gain. With a wealth of industrial knowledge tailored specifically to critical infrastructure, Orro understands the challenges and demands of building world-class smart and connected networks.

Our team of specialists have delivered critical infrastructure security assessment services to many organisations that operate or build critical infrastructure systems. Combining all aspects of testing and compliance, we can provide you with the tools to manage risk, improve cyber security and ensure continuity of supply for critical infrastructure assets.

Key benefits of critical infrastructure testing.

- Assess your level of compliance under all relevant regulations.
- Understand your risk and align risk management with key business objectives.
- Get visibility of all your assets so you have a complete view of your environment.
- Yest your cyber security with critical infrastructure penetration testing.
- Improve cyber security with an integrated approach that uses advanced frameworks and security to protect critical infrastructure assets.

How we help you.

Critical infrastructure penetration testing

Our penetration testing capabilities include open-source intelligence (OSINT) and operations security (OPSEC) information gathering and black box testing to gauge your cyber-defence capabilities. We provide internal, external and remote penetration testing. Your detailed report will outline any vulnerabilities and a plan for remediation.

NIST cybersecurity framework

The National Institute of Standards & Technology (NIST) framework contains more than 100 best practice security actions across five critical cyber security functions to identify, protect, detect, respond and recover from a cyber attack. Our NIST report will identify and document key vulnerabilities, known and emerging threats, the business impact of an attack and the organisational response required to strengthen cyber security.

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ISO 27001 compliance

ISO 270001 is a robust assessment that uses a collection of international standards for strong cyber security. This assessment details all requirements for implementing, maintaining and improving an information security management system (ISMS) to increase security across information assets. Organisations that meet the standard's requirements can be audited and certified by an accredited certification body.

IEC 62443 certification

This international standard addresses cyber security for operational technology in automation and control systems. The standard covers process and technical aspects of automation and control systems cyber security, including the operator, service providers for integration and for maintenance, and component or system manufacturers. We can assess your cyber security maturity and prepare you for IEC 62443 certification.

SOCI Act compliance

The Security of Critical Infrastructure (SOCI) Act works to strengthen the security and resilience of critical infrastructure through detailed positive security obligations that require entities to manage the security and resilience of their critical infrastructure assets. With our critical infrastructure testing we can ensure you have systems in place for risk management and reporting obligations under the Act.

AESCSF maturity assessment

The Australian Energy Sector Cyber Security Framework (AESCSF) is designed specifically for the energy sector and leverages recognised industry frameworks and global best-practice standards. We can assess your cyber security maturity and help your organisation improve your cyber security capability.

Revolutionary thinking, *evolutionary testing*.

We are a multi-disciplinary team of innovative thinkers who use a nononsense approach to always find the right network security solution for your business, which means playing chess, not checkers to achieve the right outcomes.

Technology & People

Our strong customer relationships stem from a commitment to always advise on fit for purpose technology, and doing right by our customers.

Accurate & Proactive

We deliver real-time alerts and reports to help you achieve proactive transformation and monitoring to mitigate issues in alignment with attack surface management to maintain business-as-usual across your digital environment.

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Strategic Partnerships

Through our strong business and vendor partnerships, we have the breadth of knowledge and expertise to help you deal with any scenario as soon as it happens. We provide you with the expertise and flexibility to get the results you need through a strategic approach.

The future feels like this.®

We're Australia's leading platform-enabled, secure network and digital infrastructure provider. We're trusted by our clients to deliver the future now, transforming business and bringing people closer together.

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