



Managed Security: Professional Security Services



Get proper advice. If you don't meet the terms of industry and government legislation your business could be at risk.

It's no longer just good business practice to have robust IT security systems in place. It's essential. Across many industries, new legislation has been introduced that compels organisations to comply with high security standards and audit their systems against these standards on a regular basis. Some sectors are subject to tightening government legislation about data security or have to provide independent evidence of security to shareholders. Telstra International provides its customers with access to professional security services that address these challenges. We help organisations to test their systems, detect vulnerabilities and ensure compliance with relevant security standards.



Benefits:

Independent security advice and verification

Telstra offers professional security services through its partnership with Integralis, a leading global provider of IT Security Services. All of the consultants who work with Telstra's customers are security experts with many years experience in performing penetration tests, vulnerability and risk assessments and compliance management. We can provide you with advice on how to improve your security, as well as produce independent security audits of your existing systems to inform board members and reassure stakeholders.

Compliance with standards

Our security professionals have specialist knowledge of industry and legislative standards such as ISO/IEC 27001, SOX, HIPAA and the Payment Card Industry (PCI) standard for financial transactions. We help organisations to understand the scope and requirements of applicable standards and identify any additional security measures that they may need to put in place to ensure compliance. The consultants provide comprehensive reports identifying all security infrastructure components that need to be audited regularly and provide guidance on the best practice approaches to audit against. Our services can include a technical analysis of security devices and help with self-assessment processes.

Detection of vulnerabilities

As many as twenty new vulnerabilities become known to security professionals every day, and keeping one step ahead of these risks with limited internal resources is nearly impossible. Telstra offers a range of vulnerability assessments that allow customers to check their perimeter systems on a regular basis and identify any new areas of weakness. Automated vulnerability scans can be performed weekly, monthly or on-demand and can be set up to provide alerts about any critical issues detected. This scanning service is fully hosted and managed, and customers can view reports immediately via an online portal.

Rigorous security tests

Find out how secure your systems really are by challenging our security experts to manually break into your systems. Our consultants perform probing penetration tests (pen tests) and try to expose any cracks in security systems. If we penetrate your defences, we'll then tell you how to make them stronger. This offering is available as a one-off test or as an annual service with one pen test per quarter.

Features summary:

Industry best-practices for IT security

Delivered by Telstra in partnership with Integralis, a leading global provider of IT Security Services and a Qualified Security Auditor (QSA).

Vulnerability assessment

Detects if systems are fully patched and correctly configured.

Hosted vulnerability service

Performs automated scans on demand, or on a regular basis, with results available immediately online.

Remote security testing

Complies with the requirements of the PCI standard and is delivered under the Approved Scanning Vendor scheme.

Compliance assessment

Measures the security state and policy compliance of corporate network infrastructures.

Penetration testing

Exposes systems and networks to rigorous manual testing.

Your professional IT security partner

Alongside our consultancy services for IT security, Telstra provides a range of managed firewall and other managed security solutions. We handle the day-to-day configuration, monitoring and maintenance of security devices to give our customers greater peace of mind.

Our managed security services include:

Feature	Managed Classic Firewall	Managed Enhanced Firewall	Managed UTM Premium	Managed Enterprise Security
Fully managed service and 24/7 availability	✓	✓	✓	✓
Health monitoring, alerting, escalation	✓	✓	✓	✓
System configuration backup	✓	✓	✓	✓
Web-based customer portal and reporting	✓	✓	✓	✓
Firewall/SSL VPN	✓	✓	✓	✓
Intrusion prevention		✓	✓	✓
Web/email security			✓	✓
Extended availability and vulnerability monitoring		✓	✓	✓
Security event monitoring and analysis		✓	✓	✓
Security alerting and escalation		✓	✓	✓
Remote management			✓	✓
Remote system rebuilds			✓	✓
Deployment	Single appliance	Single appliance	UTM appliance	Bespoke

Telstra International trades in the UK and EMEA through Telstra Limited, a company registered in England and Wales with company number 03830643. Our registered address is Telstra House, 21 Tabernacle Street, London EC2A 4DE

For more information: sales@intl.telstra.com

0800 856 2120

telstra-international.co.uk

Telstra House, 21 Tabernacle Street, London EC2A 4DE