EMERGING IT

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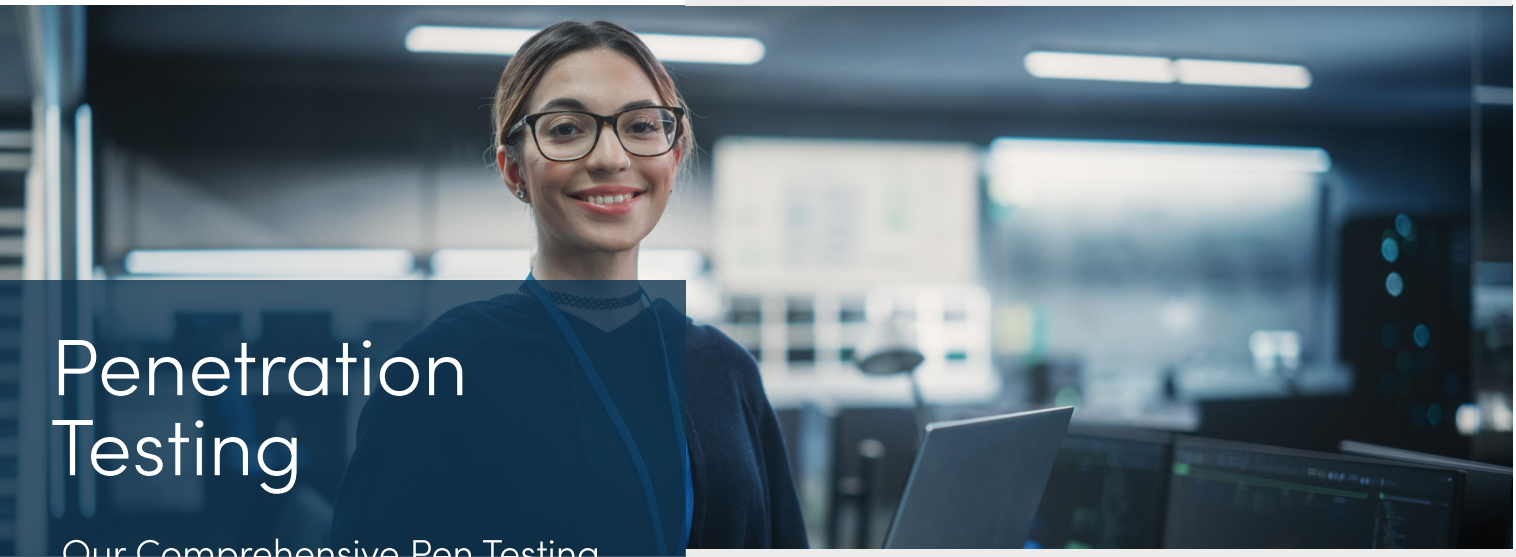

Penetration Testing

Our Comprehensive Pen Testing Reveals Your Hidden Vulnerabilities Before Hackers Can Exploit Them

The Benefits

Enhanced Security Posture

Penetration testing simulates cyber attacks on your IT infrastructure and/or applications to identify security gaps before they can be exploited by a real attacker.

Compliance and Regulations

Penetration testing aids compliance with ISO, PCI, Essential Eight compliance and securing non-profit funding.

Cost of Cyber Incidents

With cyber incidents costing Australian businesses up to $29 billion annually, penetration testing is a proactive cost-effective risk management strategy.

Cyber Insurance

Regular penetration testing can help lead to reduced cyber insurance premiums by demonstrating a lower risk profile.

Certified Penetration Testing Experts

Our penetration testers are CompTIA Pentest+, CompTIA CySA+, CompTIA Security+, OffSec OSCP, Zero Point Security Red Team Ops certified.

Why Choose Us?

Emerging IT is a 100% Australian-based team that provides penetration testing solutions aligned with your company's risk profile. We help to safeguard your business operations and reputation.

Types of Penetration Testing

External Penetration Test

Uncovers weaknesses in your internet-facing infrastructure, applications, and cloud services using a blend of manual and automated methods to identify vulnerabilities.

Social Engineering Penetration Test

Social Engineering manipulates individuals to gain unauthorised access and extract confidential information. Conducting Social Engineering tests helps mitigate human vulnerabilities exploited by threat actors.

Internal Penetration Test

Ensuring the security of internal networks, systems and users by testing their resilience against internal fraud, administrative errors and security defences within the company environment.

Wireless Penetration Test

Crucial for assessing vulnerabilities, protecting data, ensuring compliance, and maintaining security in a wireless enviroment. It helps detect encryption weaknesses and verifies the effectiveness of security measures in place.

Web Application Penetration Test

Focused on identifying and addressing weaknesses in business web applications, our team specialises in discovering and resolving Web Application vulnerabilities, whether customer-facing or internal.

Workstation Penetration Test

A test for applications on user devices, identifying vulnerabilities on desktop devices. By detecting and addressing weaknesses such as insufficient authentication measures, your organisation can strengthen its defences.

Web Services Penetration Test

Web Services and APIs are crucial for data exchange but can be vulnerable without security measures. Penetration Testing helps uncover weaknesses, showcasing your security to partners

Custom Penetration Test

Tailored cybersecurity assessments designed to meet your unique business needs, ensuring robust protection against specific vulnerabilities and threats. Elevate your security posture with personalised testing.

1300 133 966
sales@emergingit.com.au