



SECURITY SOLUTIONS & SERVICES

EXTERNAL NETWORK
(NETWORK PERIMETER) PEN TESTING

INTERNAL NETWORK
(ASSUMED BREACH) PEN TESTING

RED TEAMING
(ADVANCED THREAT SIMULATION)

PURPLE TEAMING
(SOC HARDENING ASSESSMENT)

CLOUD PEN TESTING

WIRELESS NETWORK PEN TESTING

VIRTUAL DESKTOP BREAKOUT
ASSESSMENT

OPEN-SOURCE INTELLIGENCE
GATHERING ASSESSMENT

WEB APPLICATION PEN TESTING

API PENETRATION TESTING

THICK CLIENT PEN TESTING

SECURE CODE REVIEW

VULNERABILITY ASSESSMENT

CLOUD SECURITY ASSESSMENT

SYSTEM SECURITY ASSESSMENT

GAIN CONFIDENCE IN YOUR INFORMATION SECURITY POSTURE

JDS is a trusted provider of industry best-practice cyber security solutions, utilising the latest globally recognised standards, benchmarks and methodologies to increase your organisation's resilience against today's myriad cyber threats.

Whether we're uncovering vulnerabilities that pose a significant risk to your business, or working with your internal team to fortify your security capabilities, JDS will assist with keeping your data and business assets secure, to provide peace of mind for your organisation and stakeholders.

We understand that context matters and not all environments or vulnerabilities are the same. Our consultants will go beyond merely securing your networks, systems and data, we will also offer expert advice and solutions to support your organisation and its unique complexities.

WHY JDS?

Local

Skilled

Experienced

NETWORK PENETRATION TESTING

The JDS CREST-certified security team are expert at carrying out safe and controlled network penetration testing to provide a comprehensive security overview of your systems and infrastructure. Using real-world hacking tools and techniques, we will identify vulnerabilities in your systems, arm you with detailed remediation steps to strengthen your network security and prevent costly cyber incidents.

CLOUD PENETRATION TESTING

Cloud Security is becoming more critical as organisations migrate sensitive information, systems and applications to Cloud environments. With a focus on platform misconfigurations, cloud storage, insecure coding practices, hosted applications and endpoints, JDS will perform thorough testing on your Cloud platform to mitigate risks and provide security assurance.

ADVERSARIAL SIMULATIONS

JDS offers 'Red Team Attack Simulation', where a complete range of tools and techniques are employed to simulate real-world threat actors, including social engineering of your staff. 'Purple Teaming' is also offered where the JDS Red Team works co-operatively with your Security Operations Centre (SOC) to ensure that you have greater visibility of attacks threatening your business and improved organisational defence mechanisms.

APPLICATION PENETRATION TESTING

Business-critical applications are vulnerable to exploits of many different forms, including security risks that threaten your systems, and exposure of sensitive data. JDS has extensive experience in testing and analysing both out-of-the-box and custom-built applications for risks and other weaknesses, ensuring your systems and data are kept safe from hackers.

VULNERABILITY AUDITING & ASSESSMENTS

Whether you require an overview of your security posture or assistance with fortifying your IT assets, JDS offers vulnerability assessments and security hardening audits for a wide variety of systems. We perform systematic reviews to identify vulnerabilities posing a risk to your business, determine misconfigurations, and provide a step-by-step remediation strategy aligning with industry best-practices.

TAILORED SERVICES

While products and services straight off the rack can be valuable, sometimes organisations require a more tailored security solution. JDS can provide security services and assessments for all manner of applications and environments. We work with our customer's unique operating models, technical demands and compliance regulations, to ensure a more sophisticated cybersecurity landscape, and a more resilient business.

"We trust the team at JDS to provide us with continual visibility and insights into our security posture. Their proficiency and comprehensiveness has enabled us to achieve our security objectives while maintaining our organisational reputation and end-user confidence."

JDS
SECURITY

JDS is CREST (International) certified as a penetration testing service provider, offering expert advice and consulting for a range of security requirements.

