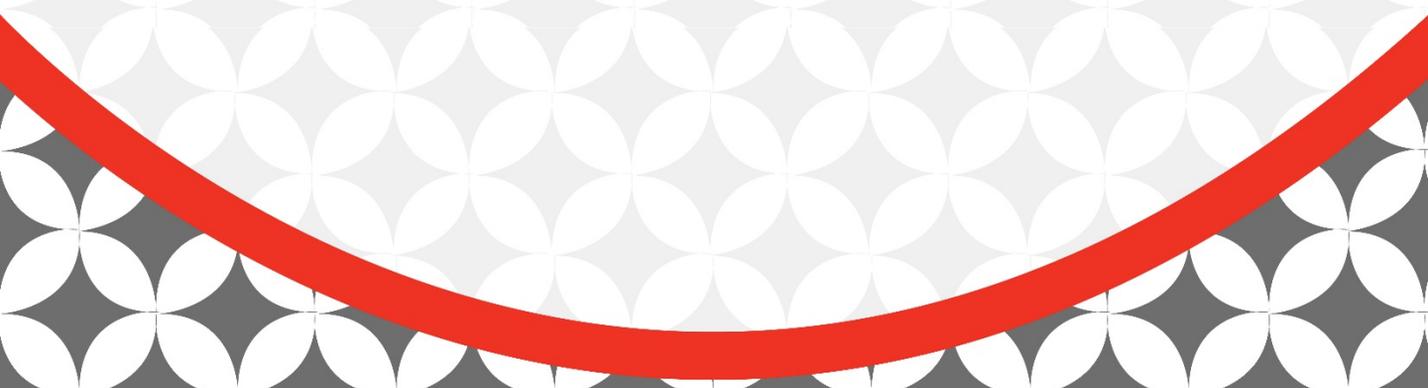


telkomtelstra

Security Consulting
Vulnerability Assessment



How we can help

Our vulnerability assessment helps you:

- Identify and rate network infrastructure security vulnerabilities
- Identify and rate the security and risk of web applications
- Reduce the risk of common cyber security breaches
- Keep up to speed on new threats and vulnerabilities.

About the service

This service assists organisations as they seek to understand the security risks of business applications and supporting infrastructure. From here, risks can be minimised through implementation of the report recommendations. The analysis provides you with insight into how to reduce the effort, time and cost of securing your network and delivers technical recommendations to address vulnerabilities. The analysis prioritises the security risks of current technologies in place and outlines risk reduction activities.

What's included

1. Planning and Preparation

Develop a high-level understanding of the environment to be tested and define a test plan.

2. Conduct Assessment

- Run internal and external vulnerability assessment
- Run web application security testing for externally facing web applications
- Should a critical vulnerability be identified during the testing process, the team will advise you immediately (prior to report being developed).

3. Report Findings and Recommendations

Detailed report on assessment outcomes including:

- What the results mean for your organisation
- List of identified vulnerabilities, a rating on each, as well as remediation recommendations.

How we deliver

In addition to 'what's included', the following are our responsibilities as part of this service:

- Rapid identification of vulnerabilities and exposures in your network infrastructure, servers and application assets
- Remediation recommendation; steps to assess and manage security risks to help reduce exposure to threats
- Address security compliance by scanning for, classifying and rectifying vulnerabilities.

How you can assist

The following are ways in which you can help us deliver your service:

- Identify key infrastructure and applications assets
- Provide a single point of contact for information regarding your environment, e.g. network diagrams, IP addresses and application locations
- If required, enable network device installation and its firewall access
- Advise known technical vulnerabilities and your appetite to address these risk.

Related Services

- Cyber Security Health Check
- Penetration Testing