

SECURITY POSTURE ASSESSMENT.

ENABLING YOU TO MAKE GOOD DECISIONS



To make good decisions you need good quality information.

Understanding what your current security posture looks like enables you to plan and implement security processes and technologies from a position of strength.

Our Security Posture Assessment provides a holistic approach to security. We take into consideration all the access points, hardware, software, people, processes and technologies in an organisation. This end-to-end approach allows an organisation to mitigate immediate risks and develop a robust security strategy to improve overall security posture based on organisations business priorities and goals.

What we do

We develop a detailed threat profile specific to the organisation, aligned to business priorities, the industry as well as locations the organisation operate in. We use detailed asset discovery exercise and vulnerability analysis as part of this service. Based on this, we undertake a detailed risk analysis by assessing the effectiveness of existing security controls and identifying security control gaps. This helps us to define your organisation’s security strategy, which is aligned to your business priorities and prioritises a roadmap of remediation and security improvement activities.



OUR APPROACH

DISCOVER. ASSESS. REPORT. REMEDIATE.

DISCOVER

KNOW
YOUR
CRITICAL
ASSETS

ASSET & DATA DISCOVERY

- Define assets in scope
- Assets identification - asset register, technical investigation, data repositories, interviews and workshops
- Asset classification and rating

THREAT PROFILING

- Threat information gathering
- Internal sources, external sources and vendor reports
- Threat identification, definition, list threat actors and motivators
- Develop threat scenarios

CONTROLS DISCOVERY

- Controls discovery workshops for both technical and non-technical controls
- Document reviews – architecture and policy documentations
- Develop list of controls in scope for gap analysis

CONTROLS GAP ANALYSIS

- Assisted controls testing
- Configuration reviews sessions - technical and non-technical
- Controls capability rating

ASSESS

FOCUS
ON
WHAT
MATTERS

CAPABILITY ASSESSMENT

- Assessment walkthrough – supported by pre-defined questionnaires
- Evidence gathering to support assessment walkthrough
- Testing; where required

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VULNERABILITY TESTING

- Scoping and information gathering
- Vulnerability assessment– reconnaissance, port scanning, application identification, service enumeration
- Penetration testing – exploit vulnerabilities

RISK ANALYSIS

- Finalise risk assessment
- Risk classification and rating based on probability and impact
- Develop risk matrix

REPORT

BE HELD
ACCOUNTABLE

REPORTING

- Provide a detailed list of prioritised findings with critical issues highlighted
- Develop security improvement roadmap and remediation strategy
- Industry good practice alignment and peer benchmarking

ABOUT RELIANCE ACSN:

We are a Digital and Cybersecurity Service provider and we believe results come from a well-executed and business-integrated approach stemming from the application of our skills and expertise, combined with threat intelligence and effective risk management.



ACSN was founded in 2003. Reliance acsn was born through merger with Reliance Cyber Science in 2016.



We have a highly skilled and experienced team, with an ambitious plan underway to grow significantly in the near future.



We've built strong partnerships with over 80 customers across 5 continents, helping them to address Digital Transformation and Cybersecurity challenges.



Our staff are accredited by all the major security vendors and are able to support virtually any technology you have in place or you've been planning to procure.

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