

ANS Cyber Security Consultancy



Penetration Testing

Details

- CREST Certified pen testers with SC and NPPV2 Clearance
- Vulnerability Assessments
- AI Security Assessments
- Application Security
- Cloud Security Reviews & Testing



Cybersecurity Leadership as a Service

Details

- Virtual Chief Information Security Officer (vCISO)
- Virtual Data Protection Officer (vDPO)
- Can be "as a Service" or one-off engagements



Governance, Risk & Compliance Consultancy

Details

- Documentation and Policies
- Gap Analysis
- Mock Audits
- Project Support
- Cyber Essentials (Plus), ISO27001, SOC 2, CIS, NIS 2, DORA, NCSC



Training and Exercising

Details

- Cyber Security Awareness
- Phishing Simulators
- Cyber Escape Room
- Executive Training Packages
- Bespoke Training

Security Posture Assessments

- NCSC 10 Steps Security Posture Assessment
- NCSC CAF Security Posture Assessment
- NIST Security Posture Assessment

Incident Response (IR) and Digital Forensics

- Customer, Media and ICO Comms
- Digital Forensics, Tabletop Exercises
- Recovery Assistance (unless other managed services are in place)

GRC – Governance, Risk and Compliance

Security Posture Review

WHAT IS IT?

- Detailed Assessment of your security posture.
- Covers policy, processes and technology platforms.
- Default review against NCSC 10 Steps to Cyber Security Framework.
- Posture reviews against other frameworks include:
 - CIS
 - SOC 2
 - ISO 27001
 - IASME
 - NCSC CAF
 - Many more

METHODOLOGY

Assessment against the National Security Centre's 10 Steps to Cyber Security cover the following topics:

1. Risk Management
2. Engagement and Training
3. Asset Management
4. Architecture and Configuration
5. Vulnerability Management
6. Identity and Access Management
7. Data Security
8. Logging and Monitoring
9. Incident Management
10. Supply Chain Security

ENGAGEMENT

A typical engagement includes:

- Pre-Engagement Questionnaire
 - Understand current systems, controls and environment
- Document Review
 - Policies
 - Procedures
- Stakeholder Interviews:
 - Up to 8 1 to 1 interviews.
 - Can be carried out remotely

INITIAL PHASE - MATURITY

Walk through the engagement and assess the maturity of your security posture using the following maturity levels:

0. Non-existent
1. Initial/Ad Hoc
2. Repeatable but Intuitive
3. Defined Process
4. Managed and Measurable
5. Optimised

DELIVERABLES

A written report will be provided setting out the findings but will focus more on the recommendations.

The Report will score you security posture against the target methodology and the steps you should take to improve your posture.

High impact risks will be prioritised for immediate remediation.

The report will be presented to and discussed with you.