

## Autodata offers a variety of Cyber Security Services to ensure your entire security posture can be fully-tested

Our Cyber Security Services are designed to highlight weaknesses in your systems and infrastructure and are accredited under CREST and CHECK with methodologies that follow strict industry-standard processes.

### What is a Pen Test?

Penetration or 'pen' testing involves an external cybersecurity consultant attempting to ethically identify and exploit all existing vulnerabilities to fully understand how your organisation's defences would hold up during a real attack.

Vulnerabilities could easily be used by a malicious attacker to either disable infrastructure or steal sensitive, valuable or secret information.

Common vulnerabilities include poor configurations, inadequate patching policies and inappropriate trust relationships.

Pen testing is more important than ever for organisations to ensure their critical data-protection efforts are effective.

Our services implement proven tests and processes to ensure your technologies have been built, configured and deployed properly to meet your security, compliance and certification needs.

### Security Assessments

- External Infrastructure Pen Test
- Internal Infrastructure Pen Test
- Web Application Pen Test
- Mobile Application Pen Test
- Firewall Audit
- Wi-Fi Security Assessment
- Red Team Assessment
- Cloud Security Review
- Cloud Breach Assessment
- Ransomware Defence Assessment
- Incident Response

### Risk & Compliance

- Cyber Essentials & Cyber Essentials Plus
- Cyber Security Maturity Assessments
- vCISO Services

### Managed Services

- Cyber Awareness Service

