

CREST and CHECK Penetration Testing

CCL provides CREST and CHECK accredited penetration testing aligned with NCSC requirements. Delivered by cleared, qualified testers, the service identifies exploitable weaknesses across networks, applications, cloud, and infrastructure. Testing follows industry-recognised methodologies and supports organisations operating within government, regulated, and critical national infrastructure environments.



Features

1. Internal and external network penetration testing across enterprise environments.
2. Web application and API penetration testing identifying exploitable vulnerabilities.
3. Cloud security reviews for AWS, Azure, Microsoft 365, GCP.
4. Operational technology security assessments for critical and industrial systems.
5. Breakout testing to assess lateral movement and privilege escalation risks.
6. Network and firewall reviews enhance security, compliance, prevent unauthorised access
7. Wireless penetration testing identifying unauthorised access and configuration weaknesses.
8. Mobile and desktop application penetration testing across supported platforms.
9. Container and Docker security testing for misconfiguration and vulnerabilities.
10. Red, Blue, and Purple team exercises simulating realistic attack scenarios.



Benefits

1. Meets regulatory and accreditation requirements including NCSC, CHECK, and CREST.
2. Identifies exploitable risks before attackers can compromise systems.
3. Improves overall security posture across people, processes, and technology.
4. Clear risk classification linking technical findings to business impact.
5. Actionable remediation guidance supporting prioritised security improvements.
6. Supports assurance for government, regulated, and critical infrastructure environments.
7. Flexible engagement scheduling aligned with operational and business needs.
8. Structured project management ensuring clear delivery and reporting.
9. Identifies improvements across systems, software, processes, and procedures.
10. Predictable pricing supporting procurement and budget certainty.

CCL Solutions Group is one of Europe's leading digital forensics, discovery and disclosure, and cyber security specialists.

Our range of services have been specially designed to help clients tackle their particular challenges efficiently and effectively. They provide a reliable, robust solution every time, with complete price certainty from the outset.



CCL Solutions Group in numbers

30+

year track record across public and private sector

8

of the UK's top 10 largest police forces supported

11,000+

cases handled over past five years

150+

forensic experts, investigators and analysts

1st

CCL-Forensics was one of the first to be ISO 17025 accredited

10

key quality standards achieved

1,500+

custom scripts developed by our R&D Centre of Excellence

4

continents with active operations

Our accreditations

