CSACyber | G-Cloud

SERVICE DESCRIPTION

Microsoft M365 Security Assessment

An assessment of Microsoft 365 identity, access, configuration, data protection, and threat-detection controls. It identifies misconfigurations and insecure defaults across Entra ID, Exchange, SharePoint/OneDrive, Teams, and the Compliance Centre, delivering a prioritised roadmap to improve security maturity.

Entra ID Posture Review
Evaluates identity configuration, authentication strength, and policy alignment.

MFA & Conditional Access Validation
Assesses enforcement, bypass risks, and policy effectiveness.

Admin Privilege & Role Analysis
Identifies excessive access, privilege sprawl, and weak governance.

Exchange Online Security Review
Checks anti-phishing, anti-malware, transport rules, and mailbox protections.

SharePoint/OneDrive Configuration Checks
Reviews sharing settings, data access controls, and external exposure risks.

Teams Security Assessment
Validates meeting policies, external collaboration settings, and data governance.

DLP & Retention Policy Review
Assesses data leakage controls, retention mandates, and information lifecycle settings.

Email Authentication Validation
Confirms SPF, DKIM, and DMARC alignment to reduce spoofing and abuse.

Risk & Vulnerability Classification
Prioritises issues by impact, exploitation likelihood, and security relevance.

Comprehensive Reporting
Delivers clear findings, risk ratings, and structured remediation guidance.

BENEFITS

Reduced Credential Compromise

Strengthened identity and authentication controls reduce attack exposure.

Improved Identity Governance

Cleaner roles, privileges, and policies ensure better oversight and accountability.

Stronger Detection & Response

Enhanced monitoring and threat-detection settings improve incident readiness.

Better Data Access Control

Tighter sharing, permissions, and lifecycle controls protect sensitive information.

Lower Misconfiguration Risk

Identifies and rectifies insecure defaults and legacy settings across the tenant.

Enhanced M365 Resilience

Improved posture reduces exploitation pathways and operational disruption.

Compliance Alignment Support

Assessment strengthens readiness for frameworks like ISO 27001, SOC 2, and Cyber Essentials.

CREST Security Operations Centre | CREST Incident Management | CREST Security Testing – Penetration Testing | CREST Red Teaming – Intelligence-led Pen Test | CREST Security Testing – Vulnerability Assessment

Assured Service Provider — in association with National Cyber Security Centre — CHECK Penetration Testing

Assured Service Provider — in association with National Cyber Security Centre — Cyber Incident Response: Standard Level

Cyber Essentials | Cyber Essentials Plus

hello@csacyber.com
csacyber.com
0300 303 4691