Quorum Cyber

Service Description
Entra ID Assessment
G Cloud 15

+44 333 444 0041
quorumcyber.com
Verdant, 2 Redheughs Rigg, Edinburgh, United Kingdom, EH12 9DQ

Table of Contents

Service Overview 3
Background 3
Quorum Cyber's Solution 3
Differentiators 3
Service Features 4
Service Benefits 5

Service Overview

Background

Organisations increasingly rely on Entra ID as the backbone of cloud identity and access management, yet misconfigurations, inconsistent controls, and legacy authentication practices can expose critical security gaps. Without a regular structured review, organisations often lack visibility into identity risks, privileged access weaknesses, and misaligned security controls, leaving them vulnerable to account compromise, privilege escalation, and regulatory non-compliance.

Quorum Cyber's Solution

The Quorum Cyber Entra ID Assessment Service provides a comprehensive, structured evaluation of a customer's Entra ID environment to identify security weaknesses, configuration gaps, and opportunities to improve identity security maturity.

The service begins with a collaborative workshop to confirm scope, understand the customer's identity landscape, and align on assessment objectives. Quorum Cyber then performs an in-depth technical review of Entra ID and supporting identity technologies using automated scripts and expert analysis. This assessment examines identity configuration, authentication controls, privileged access, governance mechanisms, and security operations, measuring them against Microsoft and Quorum Cyber best practices.

The engagement concludes with clear, actionable outputs, including a detailed assessment report and a results workshop. Customers receive prioritised remediation recommendations and practical guidance on strengthening modern authentication and identity controls across their environment, enabling informed decision-making and targeted security improvements.

Differentiators

- **Identity-led security expertise**: Delivered by specialists with deep experience securing Microsoft cloud identities.
- **Best-practice alignment**: Assessed against Microsoft standards, Quorum Cyber best practices, and your choice of security framework, including NCSC's CAF, and NIST.
- **Action-oriented outcomes**: Clear, prioritised remediation recommendations rather than generic observations.
- **Automation-driven insight**: Use of scripts and tooling to ensure consistent, repeatable, and in-depth analysis, alongside human led discovery and analysis.
- **Collaborative delivery**: Interactive workshops that upskill customer teams, not just deliver reports.

Service Features

- Automated configuration extraction using assessment scripts and human led workshops
- Review of Multi-factor Authentication (MFA), Self Service Password Reset (SSPR), and Conditional Access (CA) policies
- Privileged role and Privileged Identity Management (PIM) analysis
- Identity Protection and risk-based access policy assessment
- Identity Governance review, including access reviews and entitlement management
- Application consent and permissions analysis
- Entra Connect and hybrid identity synchronisation review
- Security operations assessment covering logging and monitoring
- Formal findings and prioritised recommendations report

Service Benefits

- Improved visibility of identity security risks across the Entra ID estate
- Reduced likelihood of identity-based attacks such as account takeover and privilege abuse
- Stronger alignment with modern authentication and zero-trust principles
- Clear remediation roadmap to improve security posture efficiently
- Increased confidence in cloud identity governance and operational maturity
- Enhanced readiness for audits, compliance, and future security initiatives