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ADVISORY

# Entra Secure Assess Services

An expert-led assessment to identify security gaps and strengthen Microsoft Entra ecosystem

## Service overview

Identity is the new security perimeter, and Microsoft Entra plays a critical role in protecting access to your digital estate. CloudGuard's Entra Secure Assess engagement provides an expert-led review of your Entra configuration to help identify security gaps, misconfigurations, and areas where current settings may not align with Microsoft and industry best practices.

Delivered by our expert Advisory Security Consultants, the assessment uses automated, least-privileged testing alongside deep Entra expertise to assess your tenant against security baselines developed through our extensive advisory experience.

This approach allows us to rapidly surface risks without making any changes to your environment or disrupting business operations.

Identity-based attacks are a leading cause of modern security breaches. As cloud adoption grows, misconfigurations, policy gaps, and configuration drift within identity platforms such as Microsoft Entra can increase exposure over time.

- **Readiness** – ensuring identity is secure & the attack surface is minimised.
- **Responsiveness** – every minute counts when minimising business exposure, risk and disruption.
- **Resilience** – hardening to MITRE ATT&CK evaluations.

## Service value

The Value the Entra Assess Service Delivers:

- Clear visibility of security gaps and misconfigurations within the Microsoft Entra environment
- Alignment of identity and access settings with Microsoft and industry best-practice security baselines
- Prioritised, actionable recommendations to support targeted security hardening
- Early identification of configuration drift that may increase identity-related risk over time
- Improved understanding of identity security posture for both technical and non-technical stakeholders
- Confidence that existing Microsoft Entra features and controls are being appropriately leveraged

## Why this matters now

Our expert-led Entra Assess engagement helps organisations understand their current risk by identifying weaknesses in security baselines and highlighting opportunities to strengthen identity protection in line with best practices.

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## Entra Secure Assess service scope

Our Entra Secure Assess service aligns to the five service components:

### Tenant Configuration
The service includes automated analysis of core Microsoft Entra tenant settings to identify security gaps, misconfigurations, and signs of configuration drift that may increase identity-related risk over time.

### Identity Access Controls
Identity management and access controls are reviewed to assess how effectively security features and protections are implemented across the Entra platform.

### Privileged Access & Administrative Controls
Privileged roles and administrative access assignments are analysed to understand risk exposure and identify opportunities to reduce standing privileges.

### Enterprise Applications
Entra registered enterprise applications are reviewed to highlight potential security concerns, including excessive permissions or legacy configurations.

### Reporting & Recommendations
A detailed assessment report is provided, including an executive summary and actionable insights. Our experts will advise and prioritised, actionable recommendations to facilitate security hardening.

## Our approach

Delivered through a collaborative and supportive engagement:

**Engagement Initiation** - Confirm engagement scope, objectives, and access requirements

**Establish prerequisites** - Establish secure, read-only access to the Microsoft Entra tenant

**Configure Assessment** - Run automated assessments against security best-practice baselines

**Expert Analysis** – Perform human led expert analysis against the tenant. Review & identify risks, misconfigurations.

**Result Validation** - validate findings to ensure accuracy and prioritization

**Report & Present** - Deliver a clear report with an executive summary and actionable recommendations & prioritisations

## Why CloudGuard

CloudGuard delivers enterprise-grade cybersecurity for growing businesses. Combining automation-led technology with UK-based experts, we provide 24/7 protection, without the complexity or cost of traditional platforms. Our fully managed approach simplifies detection, protection and improvement, so you can focus on growing with confidence.

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