



# Prescriptive

## M365 HEALTH CHECK

This is a multi-tier Security Assessment & Hardening Service for Microsoft 365 tenants.

### M365 Assessment Report

**Standard:** Receive a comprehensive report highlighting M365 best practices and security gaps. This report includes links to industry best practices and recommendations for each finding, ensuring you have the insights needed to enhance your security posture.

**Premium:** Get a detailed report on M365 best practices and security gaps, complete with step-by-step remediation instructions. Choose to implement these recommendations with your IT team or partner with PDS for professional services. Each report is enriched with links to best practices and recommendations, providing a clear path to improved security.

### M365 Hardening

**Empower your team:** Whether you recently stood up a new Microsoft 365 tenant or inherited one, Prescriptive helps you address common M365 tenant gaps. Armed with findings from the Assessment Report, remediation consists of:

#### Premium: Remediation Scope

**Attack of the Default Config:** Address default M365 tenant configuration settings which have evolved over time.

**Tenant Services:** Address Exchange Online, SharePoint, Teams and other M365 service settings. Enable enhanced Microsoft Authenticator prompts and educate you on migrating to the new unified Authentications Methods portal.

#### Options:

- Self-Remediation: We provide step-by-step instructions for you to implement on your own.
- Guided Remediation: We work alongside you and guide you step-by-step through the remediations in a consultative and supportive manner.

#### Optional: Azure Identity Hardening

**Added Security:** Strengthen your Azure Identity and Access Management (IAM) capabilities:

- Migration from Security Defaults to Conditional Access Policies
- Configuration and tuning of Conditional Access Policies
- Migration to the new unified Authentication Methods portal, eliminating competing MFA registration options.
- Establishment of stronger baseline authentication policies, tenant-wide.
- Review and update of MFA Authentication Registration and Strengths

## Standard M365 Assessment

### Overview:

- Requires administrative permissions to your tenant and registration of an Enterprise Application
- Proprietary assessment scripts will be run against your tenant to assess all services and settings

### Deliverables:

- A report of findings with links to industry best practices
- Walkthrough of findings with you, addressing any questions or concerns

### Benefits:

- Clear and concise assessment covering Exchange Online, SharePoint, Teams, and other Microsoft 365 tenant services
- Identify subscriptions which can be reclaimed from disabled or terminated users
- Address default settings within your tenant that cause security exposures and weaknesses
- Most items can be completed with little to no end-user impact or awareness

## Premium: M365 Assessment and Tenant Remediation

### In Scope:

- M365 Assessment Script Execution and Reporting.
- Guided update of key User, Device, and Guest configuration settings.
- Enable enhanced Microsoft Authenticator prompts.
- Remediation of Exchange Online, SharePoint, Teams, and other tenant findings.

### Out of Scope:

- Conditional Access Policy changes or enhancements.
- MFA changes or enhancements.
- Remediation or tuning of non-Microsoft email security gateway solutions (e.g., Mimecast, Proofpoint).

### Deliverables:

- Detailed Remediation Steps, Best Practices and Instructions will be provided in the final findings report. You can choose to implement yourself or we can walk you through the remediation steps, guiding and coaching along the way.

### Benefits:

- Help remediate M365 assessment/security gaps.
- Address default M365 tenant configuration gaps.
- Guided remediation steps to prevent widespread impact or lockouts

## Optional: Identity and Access Management (IAM) Hardening

### In Scope:

- Migrate from Security Defaults to Conditional Access Policies (requires proper licensing).
- Review existing Conditional Access Policies.
- Migration to stronger forms of MFA.
- Migration off legacy authentication methods.
- Potential use of Authentication Strengths within Conditional Access Policies for VIP or admin users.

### Deliverables:

- Migrate tenant to the new unified Authentication Methods portal.
- Provide a final Best Practice set of Conditional Access policies.

### Benefits:

- Eliminate MFA gaps and ensure Conditional Access Policies to not create security loopholes.
- Provide the highest Identity Management security options available.
- Implement passwordless technologies for key personnel if desired.

Scan the QR code to discover how we can assist you in managing your M365 environment.

