



PRO CISO® M365 SECURITY

Maintaining a solid M365 Security baseline and monitoring for indicators of compromise.



Contact us here, or visit our [website!](#)



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COMPREHENSIVE

**MICROSOFT 365 SECURITY
MANAGEMENT**

Microsoft 365 is at the core of modern business operations, but without proper security measures, it remains a major attack surface. Organizations must continuously monitor, assess, and improve their Microsoft 365 security posture to stay ahead of threats, comply with evolving regulations, and ensure business continuity.

Pro CISO® M365 Security is a fully managed service that enhances your Microsoft 365 security, compliance, and risk management capabilities. Delivered through the official Microsoft CSP portal, our solution provides:



Security Posture

Review of the applied measures, versus 100+ CIS security controls.



High Risk

Identification of critical weaknesses and recommendations for improvement.



MFA Coverage

Review of the MFA and Conditional Access coverage for employees and administrators.



Threat Monitoring

Monitoring and alerting of anomalous activities, that could lead to a security breach.

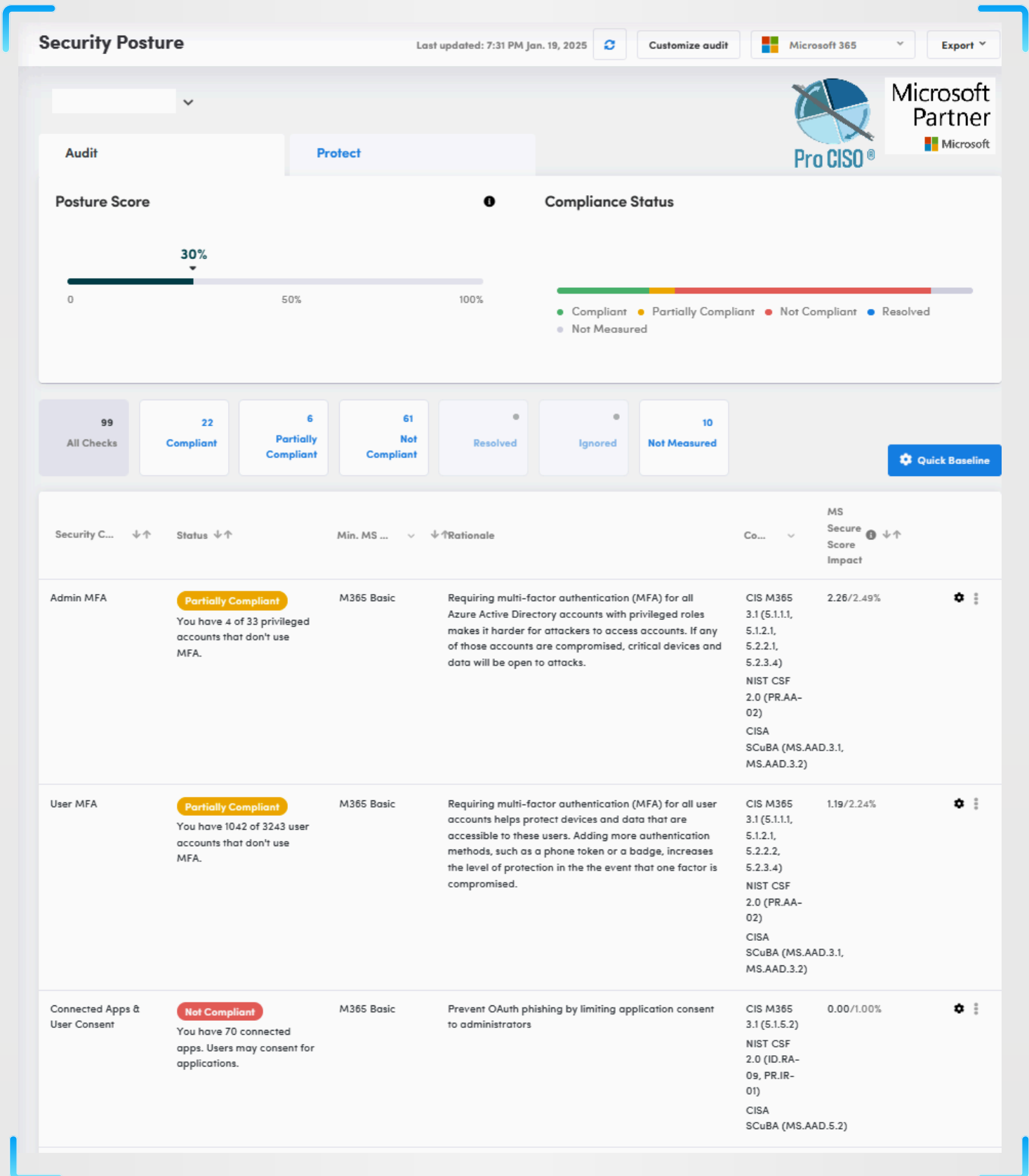


M365 BASELINE SECURITY REVIEW

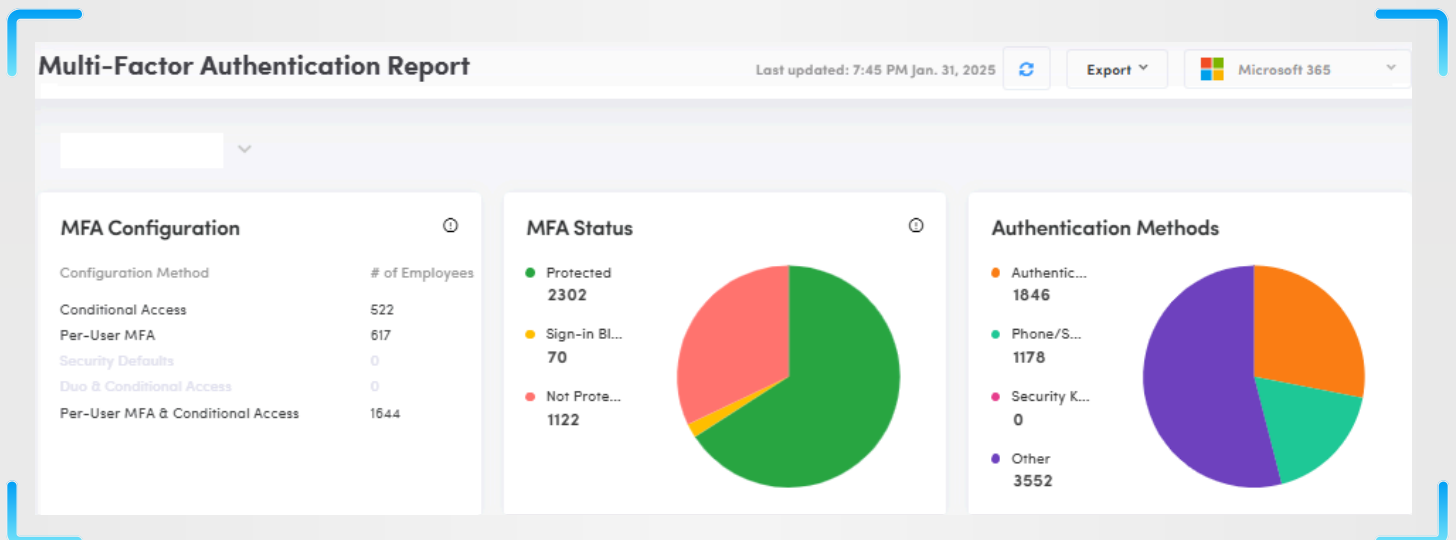
According to Microsoft's Digital Defense Report, organizations can prevent **99% of cyberattacks** by enforcing basic security controls. However, many businesses leave critical security settings misconfigured or incomplete, exposing them to unnecessary risks.

Our Baseline Security Review provides a detailed evaluation of your current M365 security posture, helping your organization:

- Assess security gaps across identity, data, and cloud configurations.
- Compare current security settings against industry benchmarks like CIS and NIST.
- Identify critical weaknesses and prioritize remediation efforts.
- Establish a baseline security score to measure future improvements!



M365 MULTI-FACTOR AUTHENTICATION (MFA) REPORT



Multi-Factor Authentication (MFA) is one of the most effective defenses against account compromise. Microsoft’s Digital Defense Report confirms that MFA alone can block 99% of identity-based cyberattacks, yet many organizations still have users operating without MFA enforcement.

OUR MFA REPORT PROVIDES:

- **Real-time** visibility into your organization's MFA adoption and enforcement.
 - **Detection** of policy gaps, exceptions, and high-risk user accounts without MFA.
 - Continual reporting to monitor unauthorized changes in **MFA settings**.
 - **Best-practice** recommendations for stronger identity security.

M365 CONDITIONAL ACCESS POLICY ENFORCEMENT



Conditional Access (CA) policies ensure that only authorized users and devices can access Microsoft 365 services under defined conditions.

Pro CISO® provides:

- **Step-by-step guidance** in defining and enforcing tailored CA policies.
- **Risk-based policy hardening** to balance security and productivity.
- **Implementation of least privilege** access to restrict unauthorized usage.
- **Continuous assessment** to identify and correct policy drifts over time.

M365 RISK DETECTION (MINI SOC)



Security breaches in Microsoft 365 often start with anomalous user behaviour, privilege misuse, or unauthorized access.

Our Risk Detection & Monitoring (mini SOC) service offers:

- **Continuous monitoring** for suspicious logins, account hijacks, and insider threats.
- **Automated alerting on security anomalies** within your M365 environment.
- **Guided incident response** to prevent breaches before they occur.
- **Fulfils NIS2 and DORA** compliance requirements for **Security Monitoring** capabilities.

Alerts

Last updated: 7:45 PM Jan. 31, 2025



Microsoft 365



Event Settings



January 01, 2025 - February 01, 2025



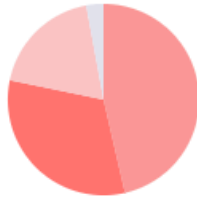
Alerts

Settings

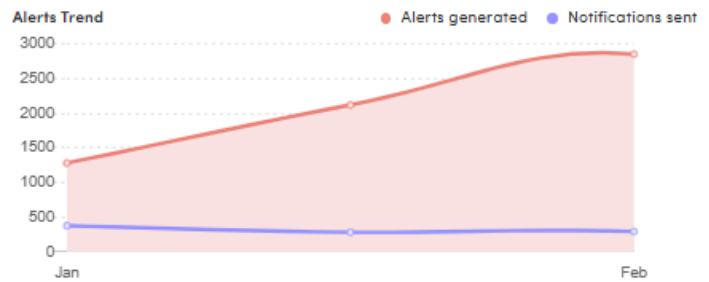
Rules

Alerts by Severity

- Medium
2932
- High
2013
- Low
1191
- Informational
183



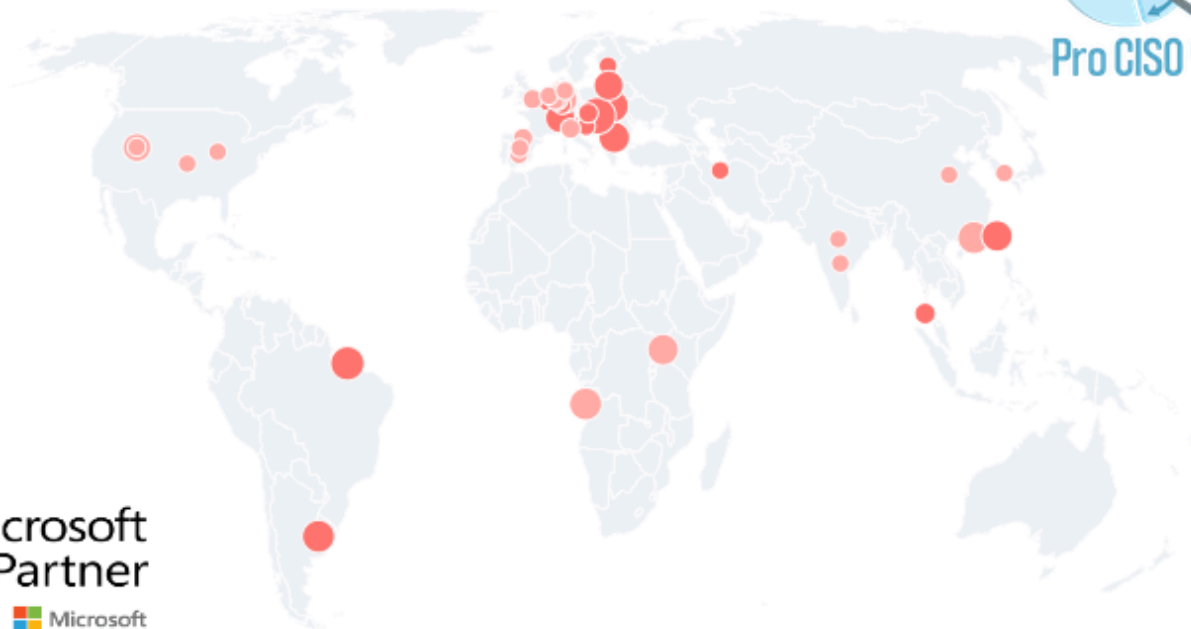
Alerts Trend



Alerts by Country



Microsoft
Partner





M365 LICENSE MANAGEMENT & REPORTING

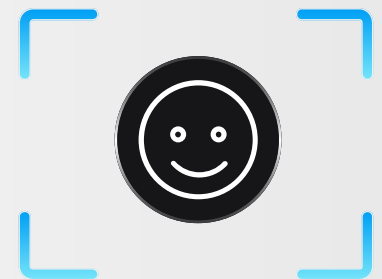
Microsoft 365 licenses determine which security features are enabled for users, but many organizations struggle with:



- **Underutilized security features** due to incorrect license assignments.
- **Overpaying** for unnecessary licenses that do not provide value.
- **Misaligned** security capabilities with business needs

Pro CISO®'s License Management & Reporting ensures:

- **Full visibility** into assigned and available licenses.
- **Optimization of license usage** to match security and compliance requirements.
- **Identification of gaps** where security features are missing due to incorrect licensing.



License Report

License Overview

Assigned Licenses

License plan	# of Licenses enabled	Change
Enterprise Mobility + Security E3	4	+4
Intune	4	+4
Microsoft 365 Business Basic	13	0
Microsoft 365 Business Premium	3	0
Microsoft Defender for Endpoint P2_XPLAT	3	0
Microsoft Power Automate Free	11	0
Office 365 E3	5	+5
Microsoft Entra ID Basic	0	0
Dynamics 365 Customer Engagement Plan	0	0



Export ▾

Owned Licenses

License plan	# of Licenses		Change
Dynamics 365 Customer Engagement Plan	0/5	<div style="width: 0%;"></div>	+5
Enterprise Mobility + Security E3	4/5	<div style="width: 80%;"></div>	+5
Intune	4/5	<div style="width: 80%;"></div>	+5
Microsoft 365 Business Basic	13/16	<div style="width: 81%;"></div>	0
Microsoft 365 Business Premium	3/3	<div style="width: 100%;"></div>	0
Microsoft Defender for Endpoint P2_XPLAT	3/3	<div style="width: 100%;"></div>	0
Microsoft Entra ID Basic	0/5	<div style="width: 0%;"></div>	+5
Microsoft Power Automate Free	11/10000	<div style="width: 0.11%;"></div>	0
Office 365 E3	5/5	<div style="width: 100%;"></div>	+5



M365 SAAS DISCOVERY & SHADOW IT MONITORING

Employees often use unapproved cloud applications (Shadow IT) without IT oversight, exposing organizations to data leakage and compliance violations.

Our SaaS Discovery & Shadow IT Monitoring module provides:

- **Detailed reports on cloud application usage within your M365 environment.**
- **Visibility into unauthorized software installations on corporate devices.**
- **Identification of high-risk applications that may not meet security or compliance policies.**

Discover Compliance

January 04, 2025 - February 04, 2025

15 applications

Application	Category	Status	Risk	SSO Support	MFA Support	Compliance	Latest Breach	Users
MicrosoftSharepoint	Collaboration & Productivity	Approved	Medium			CCPA, GDPR, HIPAA		5
LinkedIn	Social Media	Approved	Low					3
Xero	Finance	Approved	High	✓	✓	GDPR, SOC2, SOX		1
Microsoft Outlook	Collaboration & Productivity	Approved	Medium			CCPA, GDPR, HIPAA		4
Microsoft Word	Collaboration & Productivity	Approved	Medium			CCPA, GDPR, HIPAA		3
Microsoft Excel	Collaboration & Productivity	Approved	Medium			CCPA, GDPR, HIPAA		3
Youtube	Social Media	Approved	High					4
Stripe	Finance	Approved	High	✓	✓	CCPA, GDPR, ISO27001, PCI, SOC2		1
Google G Suite	Collaboration & Productivity	Approved	Medium			CCPA, GDPR, HIPAA		3

WHY CHOOSE PRO CISO® M365 SECURITY?

- Delivered by a Approved Microsoft AI Cloud Partner
- Integrated with Microsoft CSP Portal for additional assurance
- Expert Guidance & Automated Reporting
- Enables regulatory compliance with GDPR, NIS2, and DORA
- Delivery of one-off assessments, or continual managed service

START SECURING YOUR MICROSOFT 365 ENVIRONMENT TODAY!

Request a free trial and receive an independent security posture report within 48 hours.

Contact us to get started!



Contact use here, or visit our [website!](#)



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