

Microsoft 365 Security und Modern SOC.

Growing landscape

Complex solutions

Mounting costs

Ever-expanding digital estate is difficult to protect

Too many vendors and products to manage increases risk profile Increasing costs and risks to protect landscape and manage complex solutions

Customers that have Microsoft 365 E5 Security can replace up to 26 other security vendors.

SECURITY SOLUTIONS MICROSOFT 365 E5 COVERS:

Single Sign-on (SSO) Mobile Application Management Multi-Factor Authentication (MFA) Secure Email Gateway Access Control Endpoint Detection and Response Privileged Access Management Endpoint Protection (EPP) Data Loss Prevention (DLP) Anti-phishing Data Encryption Anti-virus / Anti-malware Information Protection Intrusion Detection System (IDS) Data Classification Host Firewall Data Governance Security Scoring Cloud Access Security Broker (CASB) Reporting Key Management Remote Browser

What Microsoft What Microsoft</l

WHAT MICROSOFTSERVICES/MSSPS/ ISVS COVER:

Security training	Vulnerability Assessment
∎ SOC	Pen Testing/ Risk Assessment
Managed detection and response (MDR)	Asset Discovery
Web Application Testing	Cross-platform endpoint protection

WHAT MICROSOFTINTEGRATES WITH:

■ Mobile Threat Detection tools

Network Firewall

- Incident Ticket System
- Virtual Private Networks (VPN)

SECURITY SOLUTIONS BY MICROSOFT SOLUTIONS COVER:

SIEM (SIM/ SEM/ Log management	IoT Protection
SOAR	Disaster Recovery
Cloud-based Management	∎ Back Up
Incident Response Services	Encrypted Cloud Storage
DDoS Protection	Database Security
Cloud Workload Protection	Secrets Management

- Web content filtering
 Deception
 Anti-tamper software
 Container Security
 Network traffic analysis (NTA)
- OT/IoT Security (CyberX)





SECURITY VENDOR CONSOLIDATION.

Web Direct/Base Price shown for Microsoft offerings.



Microsoft 365 Security und Modern SOC.

Organizational	Overreliance	Overload
SOC mission not clearly defined creating lack of support across org	SOC overrelies on tech instead of proper staffing	Teams are overloaded with information and tooling
MODERN SOC MODEL. Advanced SIEM working with spe		
	SIEM + SOAR Azure Sentin	
Malware-less attacks	Endpoint - Microsoft Defender ATP Endpoint Dete	ection & Response (EDR)
"File Lees" melu	Identity – Azure ATP + Azure AD Identity Protection	
"File-less" malware	SaaS – Office 365 Advanced Threat Protection (AT	P) + Cloud App Security Microsol and 3 rd - party too
Tailored/targeted malware	Azure assets – Azure Security Center	

e distribution malware

Built on Azure Monitor, Logic Apps, and Microsoft's UEBA/ML Tech	nology
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Servers – 3rd-party and Microsoft logs and tools Options – 3rd-party and Microsoft logs and tools

Network – 3rd-party logs and tools

