

# Microsoft 365 Security & Compliance Assessment



# What you get with Microsoft **365** Security & Compliance **Assessment?**

- Is your organization's valuable data protected from cyber threats and regulatory non-compliance risks within your Microsoft 365 environment or are hidden vulnerabilities jeopardizing your business?
- Discover the most effective defense against cyber threats and malware attacks to safeguard your organization from devastating data breaches and significant impacts.
- Unlock the exceptional benefits of a Microsoft 365 security assessment, providing top-tier recommendations to elevate your organization's security stance.
- This assessment focuses on enhancing security, mitigating risks, and aligning M365 environments with industry standards and compliance practices.
- We'll conduct a comprehensive evaluation of your M365 environment, covering Entra ID, Defender, Compliance, CASB, and Intune.



## Proactive Risk Mitigation

- Ensures robust protection for your organization's assets through proactive measures.
- Know about your tenant and secure it before anything big happens.

## Know your security posture!

- Enhance your security controls to secure your sensitive data.
- Know your current security posture and understand how secure is your data.

## Enhanced policy recommendations

- Based on the assessment report and thorough analyzation, get enhanced policy recommendations in lined to your business requirements.

# Our eccentric features with **Microsoft 365** **Security &** **Compliance** **Assessment!**

Find the most recent stats below:

- The global average cost of a data breach is **\$3.86 million**
- **77%** of organizations have experienced a data breach in the past two years
- Non-compliance fines can reach up to **€20 million or 4%** of annual global turnover, whichever is higher



## Comprehensive Evaluation

- Our experts conduct a thorough assessment of your Microsoft 365 security and compliance controls, configurations, and policies to identify areas for improvement.



## Monitoring Insights

- Know current posture of your organization to know your weak points and where to focus first.
- Get to know about what to monitor to prevent any severe attacks happening.



## Customized Recommendations

- Receive personalized recommendations and actionable insights to strengthen your security posture.
- Get it in lined to your business requirements.

# Assessment Scope for Microsoft 365 Security & Compliance Assessment



## Email Protection

- Anti-Phishing Policy configurations.
- Anti-Spam inbound and outbound policy configurations.
- Anti-Malware Policy configurations.
- Safe Links configurations
- Safe Attachments.
- Impersonation Protection.
- SPF/DKIM/DMARC signatures



## Sensitive Data Protection

- Assessment of Data Loss prevention policies.
- Data life cycle management in Exchange.
- Data life cycle management in M365.
- Information barrier.
- Communication compliance.
- Privacy Risk Management.
- Insider risk monitoring.

# How we do Microsoft 365 Security & Compliance Assessment ?

## Phases - Assessment

1



### Kick off & Access Gathering

- Kick off meeting
- Business understanding, Pre-Assessment Questionnaire

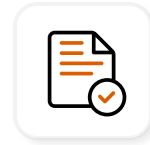
2



### Discovery & Runbook

- Inventory of resources and configuration in Defender, Compliance, Exchange, Azure AD & Intune
- Exporting M365 Secure score current standpoint
- Gathering the details in the form of Runbook

3



### Review & Assess

- Review the configured rules, policies, filters, alerts from the discovered details
- Risk analysis of each configuration in place
- Insight of Secure score Overview, History and recommendations

4



### Recommendation & Report

- Recommendation with reasons/details for the identified issues inline to best practices
- Report on Discovered, analyzed issues and remediation with implementation Roadmap

## **Benefits - with Microsoft 365 Threat Protection Assessment?**

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- Identify and address **security vulnerabilities** and **compliance gaps** within your Microsoft 365 environment, safeguarding your organization from cyber threats and regulatory penalties.
- Regulatory Compliance: Ensure alignment with **industry regulations** such as GDPR, HIPAA, and CCPA, reducing the risk of fines, legal repercussions, and reputational damage.
- Maintain the **confidentiality, integrity, and availability** of your data by implementing robust security and compliance measures tailored to your organization's needs.

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