Microsoft 365 Security Challenges

- Ransomware and malware
- Phishing
- Corporate espionage
- Disgruntled employees
- Cybercriminals and state-sponsored cyberterrorism
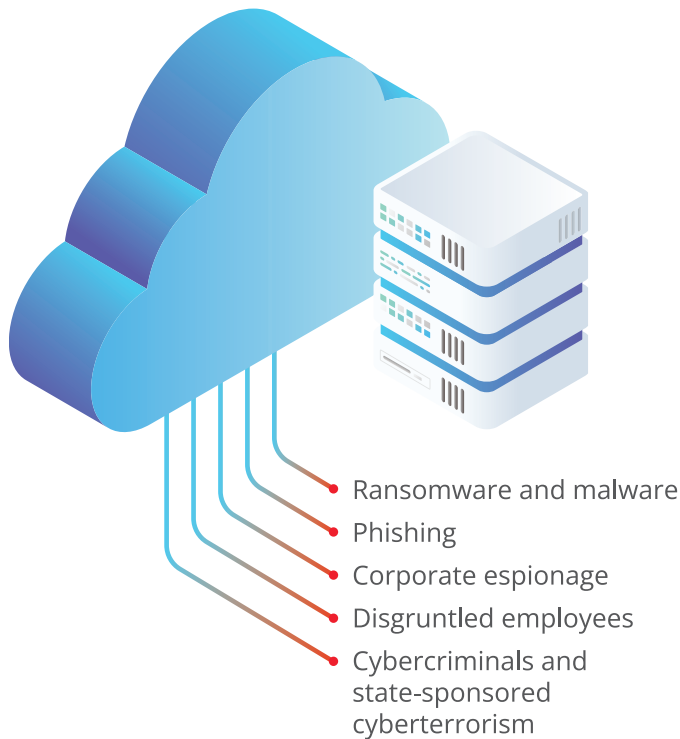
Microsoft 365 is one of the most highly utilized SaaS products in the world. In addition to an email service, the productivity and collaboration suite includes cloud file storage (SharePoint) and an A/V interactive tool (Teams). Microsoft 365 also includes Azure Active Directory (AD), an identity and access services used by many companies. This combination of components makes Microsoft 365 a highly lucrative target for attackers.

Unfortunately, in efforts to streamline adoption of Microsoft 365, their default configurations are inadequate for threat prevention and detection. Licensing and migration providers often represent that they address secure configuration, however, frequently provide only basic security settings.

Properly configuring security controls and detection policies in Microsoft 365 involves navigating multiple portals, mastering differences between confusing and rapidly changing licensing options, and understanding dependencies and compensating controls between other Microsoft and third-party technologies. Those wanting to manage Microsoft 365 and Azure AD using PowerShell or APIs experience even greater complexity.

SecureSky provides the expertise and technology to secure your Microsoft 365 environment and monitor for changes that increase risk or indicate threats.
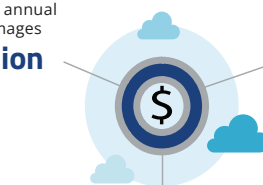
SecureSky Protects Against:

- Business Email Compromise
- Ransomware and Malware
- Phishing
- Account Attacks
- Tenant Attacks
- Endpoint Compromise
- Configuration Risk

The Threat is Real

Estimated global annual ransomware damages
$20.0 Billion
in 2021*

A ransomware attack was estimated to have occured every
11 Seconds
in 2021*

$2.4 Billion
of losses reported from Business Email Compromise (BEC) to the FBI in 2021

According to Cybersecurity Ventures

SecureSky Active Protection Platform

- Assessment of security and detection policy configurations based on the Center for Internet Security (CIS) Foundations Benchmark, authored by SecureSky, and other best practices

- Reporting includes prioritized remediation based on risk, license level, required resources, and user impact

- Risk and threat management dashboards

- Continuous validation, with guardrails creating alerts or automated enforcement

- One-click configuration and threat remediation

- Configuration and user data reporting, for SecOps and compliance investigation, operational, and audit needs

Additional Services to Support Microsoft 365 Security

- Deployment and enablement of Microsoft 365 and Azure security and compliance tools such as Microsoft Sentinel and the Defender suite

- Managed Cloud Security Posture Management

- Managed Detection and Response

- Expanded Active Protection Platform SaaS and IaaS coverage, including Google Workspace, Okta, Salesforce, AWS, and GCP to manage multi-cloud environments

Who We Are

SecureSky delivers a complete portfolio of cloud security and compliance solutions to help organizations secure their cloud applications, services, and environments.

The SecureSky Active Protection Platform delivers full visibility and real-time response to current and emerging threats across the entire cloud stack.

Contact us

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