

Microsoft



Varonis helps Microsoft Office 365 Enterprise Solutions customers prevent breaches, reduce risk and simplify compliance. Improve the security of your hybrid IT environment with Varonis – lock down sensitive files, secure mailboxes, monitor user behavior, and prevent data leaks across Office 365 and on-premises data.

“It’s more critical than ever to protect enterprise data. The joint Varonis-Microsoft solution gives best-in-class capabilities for enterprise data security – both on-premises and in the cloud. Varonis and Microsoft are working together to enable our customers to extend their security by classifying and protecting sensitive and regulated data, managing and locking down access to critical data, and proactively monitoring and analyzing enterprise data for potential threats and cyberattacks.

Together, we are delivering actionable intelligence to help customers prevent breaches, reduce risk and simplify compliance.

— Gagan Gulati, Head of Product for Azure Information Protection at Microsoft.



By analyzing file system permissions, Active Directory (on premises and Azure), access activity, and content, Varonis helps Office 365 customers

- Visualize, right size and maintain permissions – including permissions on externally shared items
- Classify data both on-premises and in the cloud
- Automatically apply Microsoft Information Protection labels to sensitive, classified, and regulated data
- Verify labels are applied correctly on clear and encrypted files
- Unify and preserve auditing for Office 365 and on-premises data stores in a single pane of glass
- Enhance threat detection capabilities
- Simplify and accelerate security investigations
- Intelligently and efficiently prepare on-premises data to migrate to Office 365

VARONIS AND MICROSOFT WORK TOGETHER TO ENABLE FULL DATA LIFECYCLE PROTECTION.

Varonis starts by identifying sensitive data in on-premises data stores and applying labels using Microsoft Information Protection for enhanced protection, as well as finding stale or orphan data that may not be in-scope for migration to Office365.

Varonis then helps get to and maintain a least privilege model in both Office365 and on-premises data stores (Office365, Windows, NAS, SharePoint, *nix). Varonis helps lock data down to those who need access and provides automated recommendations about users who no longer need access, preventing unauthorized users from accessing data they shouldn't.

Microsoft extends security and control by providing blocking capabilities that prevent authorized individuals from inappropriately or accidentally sharing sensitive data outside the organization. By applying encryption and rights management policies, Microsoft Information Protection protects data wherever it goes.

Microsoft also enhances security with controls like multi-factor authentication to help prevent attackers from gaining unauthorized access through stolen credentials or policy misconfigurations.

Together, Varonis and Microsoft help customers identify and apply persistent labels to sensitive data, enforce least privilege, monitor activity to detect and stop data abuse or misuse, empower authorized users to collaborate and share data securely, and automatically archive or delete data when it's no longer needed.



ABOUT VARONIS:

Varonis is a pioneer in data security and analytics, specializing in software for data security, governance, compliance, classification, and analytics. Varonis detects insider threats and cyberattacks by analyzing file activity and user behavior; prevents disaster by locking down sensitive data; and efficiently sustains a secure state with automation.

Live Demo

Set up Varonis in your own environment.
Fast and hassle free.

info.varonis.com/demo

Data Risk Assessment

Get a snapshot of your data security, reduce your risk profile, and fix real security issues.

info.varonis.com/start

