Key Advantages

- Accelerate the adoption of Microsoft 365 and Copilot with continuous data link and site membership governance
- Identify and remediate high-risk links currently in M365 tenants
- Enforce ‘least privilege’ link sharing and site membership in SharePoint, OneDrive, and Teams
- Extend least privilege to content sharing via Outlook attachments
- Empower non-compliant users with policy guidance and self-remediation options
- Stay transparent with compliant use

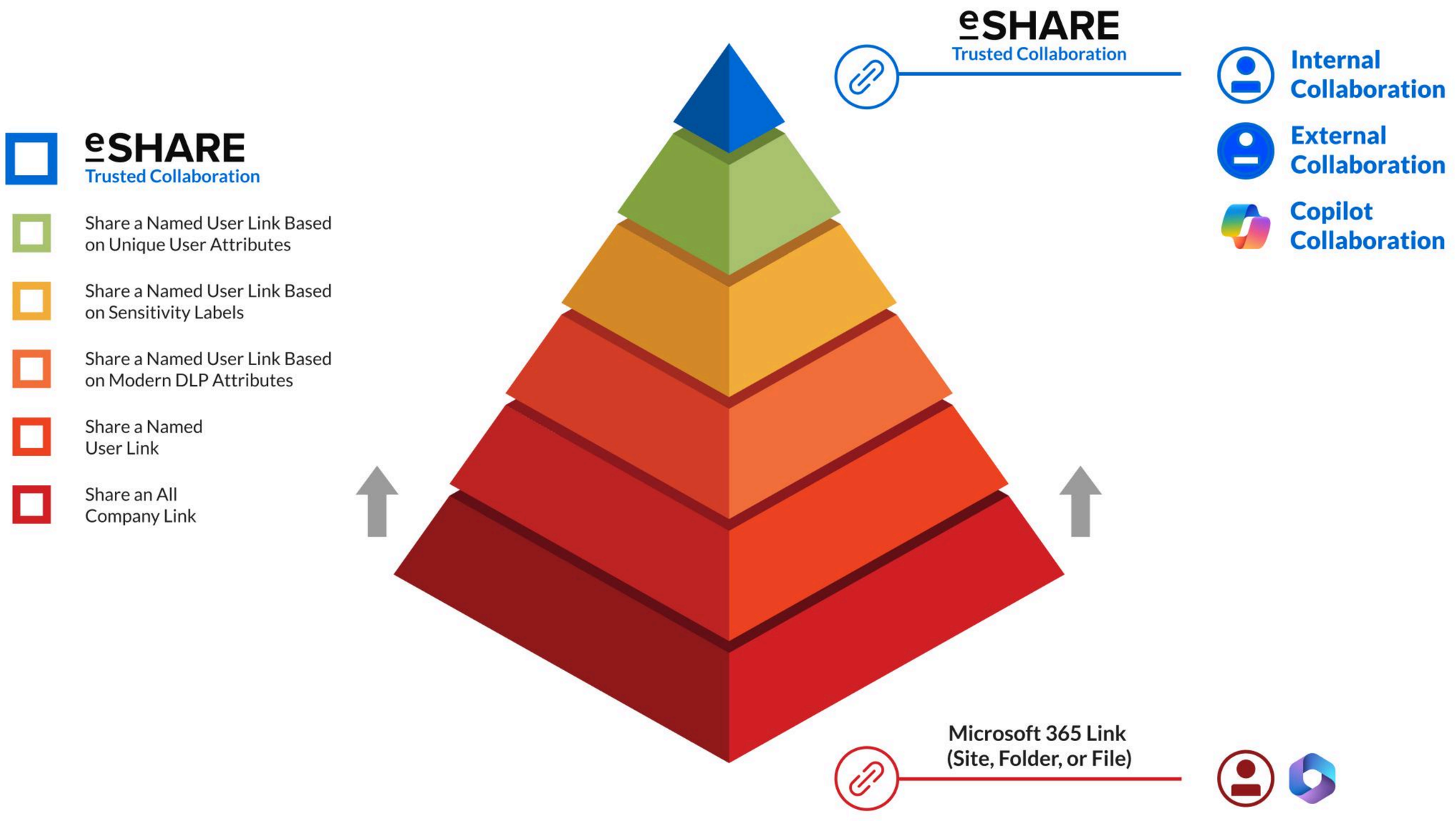
Problem Scope

The accelerated investment in Microsoft 365 enables business and security stakeholders to adopt ‘modern collaboration,’ a fundamental digital workplace transformation in which the business process remains entirely within Microsoft’s hosted environment, and data is accessed via links instead of files. Increasing the urgency is the release of Copilot, Microsoft’s generative AI tool, which promises step-function productivity gains unimaginable a few years ago.

However, legacy security and governance solutions lack the flexibility to continuously reduce link privileges and site membership without breaking business processes and cannot prevent Copilot from accessing content that has been overshared with users. These gaps in governance increase the risk of adopting link-based content sharing as well as innovations such as Microsoft Copilot and reduce their associated ROI. Modern collaboration demands modern governance.

Modern Governance is achieved by continuously reducing link privilege

As enterprises continue to accelerate collaboration and the adoption of Microsoft Copilot, continuously reducing link privilege will be the central element to a Modern Governance strategy. In return, they enable the business with the tools the need, all while reducng risk.



Solution Scope

eSHARE Govern is the first governance solution for Microsoft 365, Outlook, and Copilot, enabling enterprises to continuously enforce fine-grained Zero Trust policies and reduce sensitive data access in compliance with regulations. eSHARE Govern uncovers high-risk links and non-compliant memberships, applying actionable analytics and policy enforcement to prevent oversharing sensitive data.

Actionable Analytics

The first step to reducing link privilege is uncovering oversharing risks. eSHARE Govern scans tenants and identifies overexposed links in context by ingesting a combination of risk attributes, or 'signals,' like classification tags, content, and access history from M365.

- Immediately identify high-risk links currently in M365 tenants
- Show how policy enforcement reduces risk over time
- Leverage Power BI reports for deeper exploration and visualization of risks.

Risk Remediation

The next step is taking action on existing high-risk links. eSHARE Govern provides administrators with broad remediation options to eliminate standing access privileges:

- Deletes dormant company links based on age and access history
- Converts sensitive company links into named user links that automatically add recipients as collaborators when shared via Outlook
- Notifies users creating high-risk links with the option to justify or disable them



Policy Enforcement

Once standing risks are corrected, eSHARE Govern automatically enforces policies before oversharing occurs. It uses context-based attributes like sensitivity tags and user permissions pulled from various sources to determine risk in real time. Compliant actions proceed without interruption, and noncompliant actions result in awareness prompts that educate and guide remediation:

- Prevents users from being added to SharePoint sites based on least privilege
- Enforces dynamic sharing policies based on recipient permissions in Outlook
- Enforces least privilege policies by removing non-compliant users from shared links in SharePoint, Teams, and OneDrive
- Assesses risk based on signals from Microsoft Purview and/or existing 3rd party classification, DLP, and access management systems

Conclusion

eSHARE Govern allows organizations to adopt M365 and quickly become Copilot-ready by identifying and fixing standing risks in Outlook, SharePoint, OneDrive, and Teams while applying proactive governance measures that make data owners part of the solution. eSHARE Govern is a persistent compliance guardrail that helps accelerate business by ensuring knowledge workers comply with least privilege policies without breaking complex workflows.

About eSHARE

Get in touch to find out how eSHARE can enhance your security framework and redefine the way you collaborate.

LinkedIn
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