Make Microsoft Simple to Manage Permissions, Increase ROI and Improve Cyber Security

planne

1000

00

Thursday July 6th, 2023 11:00 – 11:45am EDT

charept

Introductions: Julian Mills



- VP Product and Marketing
- Digital strategy and business process development specialist
- *"Guiding the product, building the brand"*
- jmills@envisionit.com



Teams Meeting Etiquette

- This is a regular Teams meeting.
- Chat is open throughout the webinar.
- Feel free to ask questions or make comments through chat at any time.
- Please stay on mute. If you'd like to join the conversation, please ask on chat or raise your virtual hand, and wait for an invitation.
- Welcome, enjoy, and learn!



Introductions: **Denesh Sohan**



• VP of Engineering

- Expert in SharePoint, .NET technologies, and client-side web development
- Certified Scrum Master
- <u>dsohan@envisionit.com</u>



Introductions: Logan Guest



- VP of Sales and Customer Success
- 7+ years' experience in sales and delivery of Envision IT/EUM
- Microsoft 365 consulting and development solutions
- <u>lguest@envisionit.com</u>



Introductions: Peter Carson



- President, Envision IT and Extranet User Manager
- 12-time Office Apps and Services Microsoft MVP



- peter@envisionit.com
- <u>blog.petercarson.ca</u>
- <u>www.envisionit.com</u>
- <u>www.extranetusermanager.com</u>
- Twitter @carsonpeter
- President Toronto SharePoint User Group



What We Will Cover



- Microsoft 365 challenges and underlying complexity
- > The permissions management dilemma
- How extending M365 content and data to external users can unlock value
- ➢ How EUM brings simplicity to M365
- > Real customer case studies

The Power of Microsoft 365

300M ↔ Active Users Worldwide

466% ROI over a three-year period

Yet...

50% of users are unaware of the features available to them

43%

of IT professionals struggle to configure M365 due to its complexity



Identifying M365's underlying complexity



Extensive options can make it challenging to find and utilize the most relevant features

Apps and features may require training/user adoption efforts

Configuring Microsoft 365 to align with an organization's specific requirements is tedious and requires substantial IT experience

Microsoft 365 does not natively support large-scale external collaboration, resulting in onerous permissions management processes

Administration and governance for organizations with a large user base and collaboration requirements can be complicated and costly

What Happens When it's Complex?

Reduces ROI

- Underutilization or misuse of available tools leads to decreased productivity
- User adoption challenges
- Inefficient external collaboration with high turnover time

Encourages Shadow IT

- Complex admin introduce delays and roadblocks
- The business may acquire duplicative apps
- Cumbersome setup may cause users to resort to using insecure workarounds

Undermines Security

- Manual permissions management poses risk of human error
- Lack of granular control over who can access defined content
- Data leakage risks from insecure file-sharing methods (links and email)



We Make Microsoft Simple





We make Microsoft simple for organizations to connect with their external stakeholders

An exceptional user experience lets businesses connect and collaborate with external stakeholders and maintain Microsoft security.

IT is involved at the beginning, ensuring a seamless integration, while the business can focus on what really matters – getting the job done.

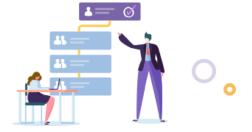
The Inherent Challenges of Permissions Management

- Complex permissions structure
- Lack of centralized management
- IT as a gatekeeper
- Managing permissions for external users while maintaining security and compliance is complex
- Dynamic and changing user access requirements



Decoupling Permissions Management and Membership Management

- Empowered business users
 - Business users can manage external stakeholder access independently, enabling agile management
- Delegated administrative tasks
 - IT departments can concentrate on critical responsibilities such as security and infrastructure management
- Faster turnaround time
 - Business users promptly adjust access without waiting for IT intervention,
- Business-driven flexibility
 - Business users adapt user access/membership based on dynamic changing needs
- Ensures secure collaboration
 - IT retaining control over permissions, reducing security risks







Why Extend your Microsoft 365 Externally



Cost Management

- Optimal use of existing licensing
- Minimize need for additional applications



Rapid Adoption for Business Users

 Familiar interface and user experience for millions of business users



Best in Class Security Mitigates Dark IT

 Microsoft 365 and Azure ensure information security internally and externally



3 Key Principles for Simplified External Collaboration within M365

• User-centric design

- Prioritize the needs and experiences of end-users
- Provide intuitive interfaces, streamlined workflows, and user-friendly processes to minimize complexity and enhance user adoption

• Automation and integration

- Streamlining and automating processes can reduce manual efforts and eliminate redundant tasks
- i.e. provisioning user accounts and managing permissions
- Integration with other business systems helps eliminate data silos
- Avoid a one-size-fits all approach
 - Customize the Microsoft 365 platform to align with your specific business requirements and processes
 - Mitigates misuse of available tools and ineffective collaboration by creating a familiar and concise environment





Making Microsoft Simple

- Microsoft Teams ≠ Teams in Microsoft
 - Microsoft Teams = fantastic application for messaging, meeting and collaborating
 - Teams in Microsoft = the overall collaboration capabilities available within the Microsoft 365 suite
- Deploying and managing Teams in Microsoft effectively is key to sustaining strong user experience and security

Making Microsoft Simple



Work in *EUM Portal* for a simplified user experience to run Boards, Committees and Projects, with support for many other collaborative scenarios Work in SharePoint Online in *SharePoint Team Sites* to collaborate with Files

SharePoint

ij
Microsoft Tooms

Work in *Microsoft Teams* to chat, meet and work with files



Leveraging EUM for Simplification



- Intuitive and simple interface shields external users from M365's complexity
- Secure, low-friction permission management that doesn't require IT involvement, reducing administrative burden
- Integration with established processes
 - Leverages Azure AD and Microsoft 365
 - Easily integrates into third party systems, CRMs, SAP, etc.
- Improved cybersecurity and compliance







Data Room

- How to provision and use data rooms
- Denesh shows the provisioning piece
- Peter shows how we use it



Case Study: Mold Masters



The Client:

- Mold Masters specializes in design and manufacturing of solutions for plastic injection molding, utilized in various industries
- Needed a centralized, client-facing collaboration and document sharing platform for projects

Mold Assters									
gineering Extranet								A Peter Carson	
 Sales Orders Order Number: 12345 	67								
Order Number TSE	dhillon@envisionit.com tomer Approval tomer Name Sprint Demo sence Number 13192-01 Id Number 6501340011 Number 2124-13 Job 13192-01	ل Dpload	ở Download				Q Search k	eyword	
Customer Approval Customer Name			Filename ↑↓	Line Item $\uparrow \downarrow$	Drawing Description ↑↓	File Type	Modified ↑↓	Size ↑↓	
Reference Number Mold Number PO Number		□ ±	1234567EGA11 E0-10.PDF	10	System General Assembly	PDF	11/1/2021 3:57:39 PM	192196	
ECR		□ ±	1234567ENP11 B0-10.PDF	10	Name Plate	PDF	11/1/2021 3:57:38 PM	192196	
ut la ECR Notes aliqi veni exer ut a	ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud	□ ±	1234567ESPL0- 10.PDF	10	System Parts List	PDF	11/1/2021 3:57:39 PM	192196	
	exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.	□ ±	PDF 01.pdf		Customer Document	PDF	11/1/2021 9:14:39 PM	192196	

The Solution

- EUM Portal and Documents provides simple and secure collaboration experience
- Engineering drawings to be reviewed are surfaced from SharePoint Online
- Automated drawing package preparation
- Approval workflows for a low-friction user experience
 - Internal engineering approval required first
 - Customer notification and approval
 - Reminder notifications
 - Approval completion updates SAP order status
- Ability for customer to upload annotations or additional documents, enabling seamless version control and ease of use

Case Study: Seamless External Training



The Client:

• Keystone Technologies is a lighting manufacturer that sells their products through distributors and wholesalers

The Problem

- Required a frictionless and user-friendly way to provide product training to external salespeople through an online LMS
- LMS admins did not have IT permissions to provision accounts
- Engaging IT for each new learner was an inefficient process with high turnover time and a confusing end-user experience

The Solution

- EUM out-of-the-box streamlined learner onboarding and management, providing seamless access to Keystone's training assets in LMS365 (a SharePoint Online based LMS)
- EUM Admin enabled LMS admins to manage LMS permissions, without higher IT privileges or altering business processes
- Familiar user interface and environment, without the complexity

Case Study: Simplifying Collaboration and Education in the Healthcare Sector



Central East Clinical Information System AN EPIC TRANSFORMATION

• Central East Clinical Information System (CECIS) is partnership between a collection of hospitals and clinics and provides a wide range of support to healthcare providers

The Problem

- CECIS needed to provide training to users at each hospital/clinic in the network; each learner could be any staff member within one of the hospitals and each would have a known organizational email domain
- Used SharePoint Online out-of-the-box, which did not support self-service registration and continuous external onboarding

The Solution:

- EUM Portal made registration and access simple for 20,000 external users through automation and an intuitive UI
- Custom approval workflows streamlined access by granting it to users with white-labeled email domains
- Self-registration reduced administrative burden, making Microsoft usage simpler for CECIS staff
- EUM empowered CECIS to extend their M365 systems externally and automate collaboration and training processes securely, increasing ROI, efficiency, and user adoption
- Implementation of EUM reduced security risks and shadow IT

Questions to Consider

- 1. How easy or difficult is it to:
 - a) collaborate within your organization?
 - b) work with your organization as an external stakeholder?
- 2. How many tools do you use daily that overlap features within Microsoft 365?
- 3. How would you classify the information you share externally? Ex. PII, PHI, PCI, etc.
- 4. How would you rate the security of your external sharing?





Interested in learning how we can help you simplify your Microsoft 365?

Schedule Connect with Logan



We Make Microsoft Simple



Microsoft 365 (M365) is many things. It's one of the fastest growing productivity solutions in the world, with over 300 million commercial monthly active users. It's a driver of value, with businesses using it experiencing a 466% return on investment over a three-year period. It's familiar to millions of business professionals who use Excel, Word, and increasingly Teams to complete their daily tasks.

One thing it's not, however, is simple.



Your Thoughts & Questions?

• Learn More

