



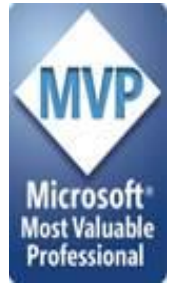
# Compliance and Document Collection with External Parties

Thursday, April 8, 2021  
12 - 1 PM Eastern Time

# Peter Carson



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- President Toronto SharePoint User Group



2008

Envision IT built custom Extranet solution

2010



2012

Extranet User Manager (EUM) Installer created



Office 365 support

2014

2016



Azure B2B support

User-Centric EUM Login Teams, SPFx, and Flow

2017

Partner Program launched

2019

2009



2011

Productization of code base begins

2015

EUM Brand and Website launched



International Association of Microsoft Channel Partners  
Apps Development Partner Award 2015  
WINNER - CANADA Region

2018

EUM V4 Launched



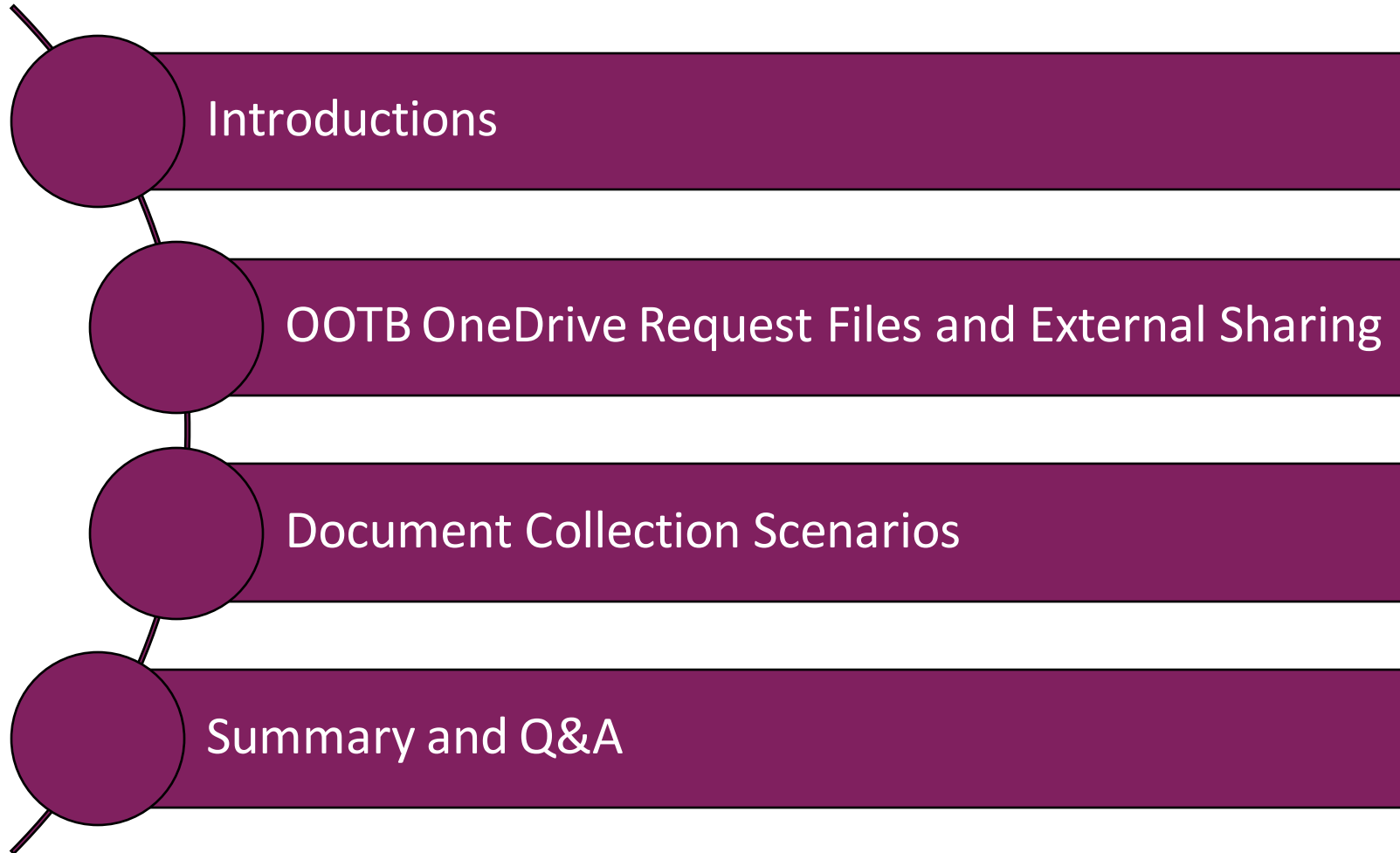
2021

EUM Products Website Relaunched

# Customers around the Globe



# Agenda



# Microsoft Forms Poll



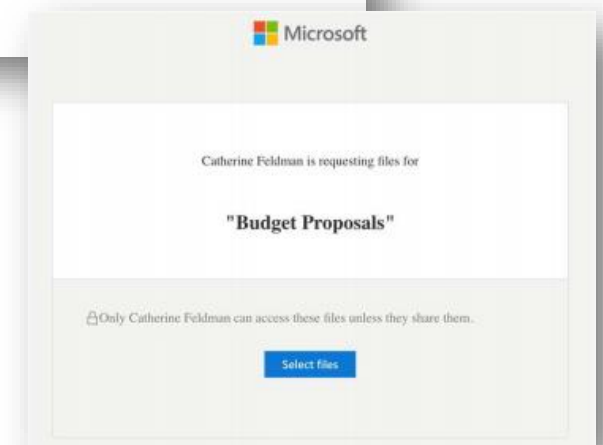
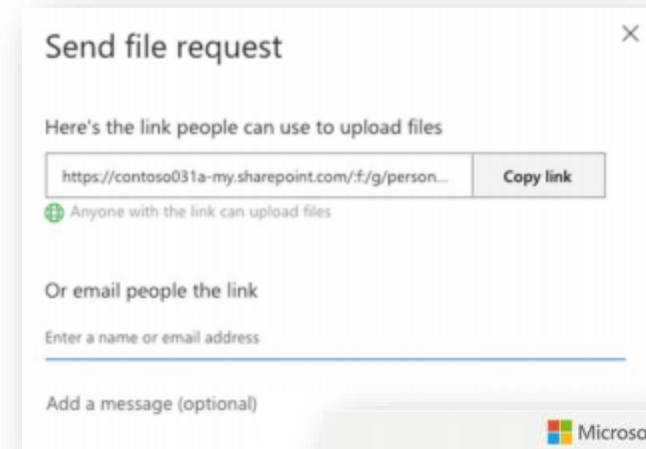
3. How do you currently share documents with external parties? \*

- OneDrive
- SharePoint Online
- Teams
- FTP
- Third Party File Sharing Solutions (Box, Dropbox, etc.)

<https://bit.ly/3wwph9D>

# Request Files

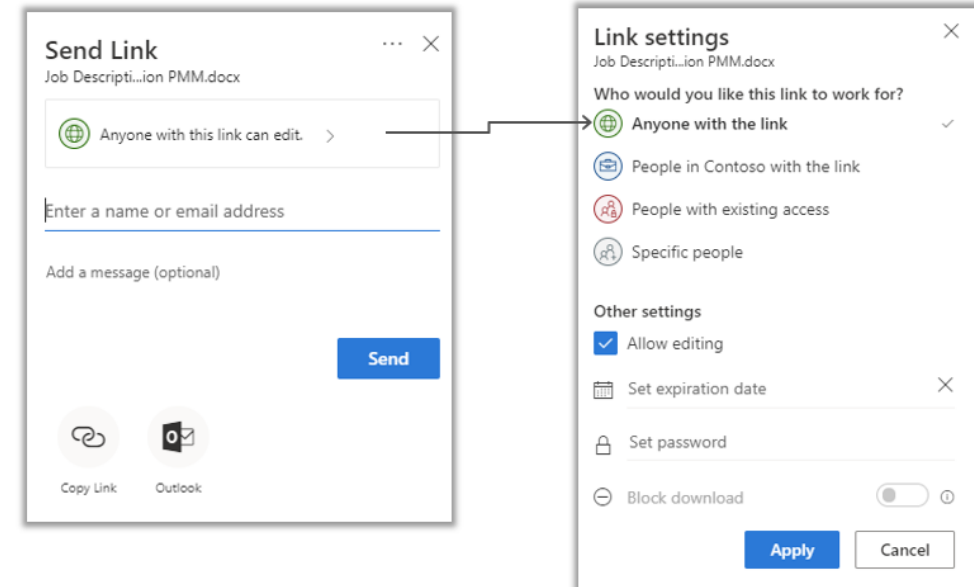
- Ask colleagues and external guest users to upload files to a folder
- Uploaders can only see their own content
- Single link can be used for many uploaders





# Unstructured Extranets with Microsoft 365 External Sharing

- **External Sharing in Microsoft 365 strongly supports ad-hoc collaboration**
- **Sharing documents with a few to a few dozen external people**
- **Secure Link sharing to sites, libraries, and documents**
  - Anyone with the link (Anonymous)
  - People in your Organization
  - People with existing access
  - Specific people





# Top 5 External Sharing Configuration Tips

1. Consider all sharing use cases when setting your Organization-level external sharing policies
2. Do not be afraid of the "Anyone" link sharing, you can limit access on a site by site basis
3. Please do not skip over the additional sharing settings:
  - Limit sharing by domain
  - Guests must sign in using the same account invitations were sent to (this should be checked!)
  - Verification code must reauthenticate in x days
4. Enforce a default link setting on a site by site basis
  - We recommend People with Existing Access
5. Consider ways to templatize your sites so your external sharing structure stays consistent

**Sharing** ⓘ

Use these settings to control sharing at the organization level in SharePoint and OneDrive.

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**External sharing**

Content can be shared with:

SharePoint OneDrive

Most permissive

Least permissive

**Anyone**  
Users can share files and folders using links that don't require sign-in.

**New and existing guests**  
Guests must sign in or provide a verification code.

**Existing guests**  
Only users already in your organization's directory.

**Only people in your organization**  
No external sharing allowed.

You can further restrict sharing for each individual site and OneDrive. [Learn how](#)

# Scenario One – Financial Reporting

- **Parent organization with dozens of subsidiaries**
  - Publicly traded
  - Subsidiaries are their own legal entities with independent financial reporting
- **Monthly, quarterly, annual, and audit reporting packages**
  - Strict schedules to collect, review, and roll up
- **Finance staff at subsidiaries may be responsible for one or multiple subsidiaries**

SharePoint Search this site

CustomerPortal Private group Not following 1 member

Home + New Page details Published 4/8/2021 Edit

Conversations Documents Notebook Pages Schedule Finance Site contents Recycle bin Edit

### Filter Packages [See all](#)

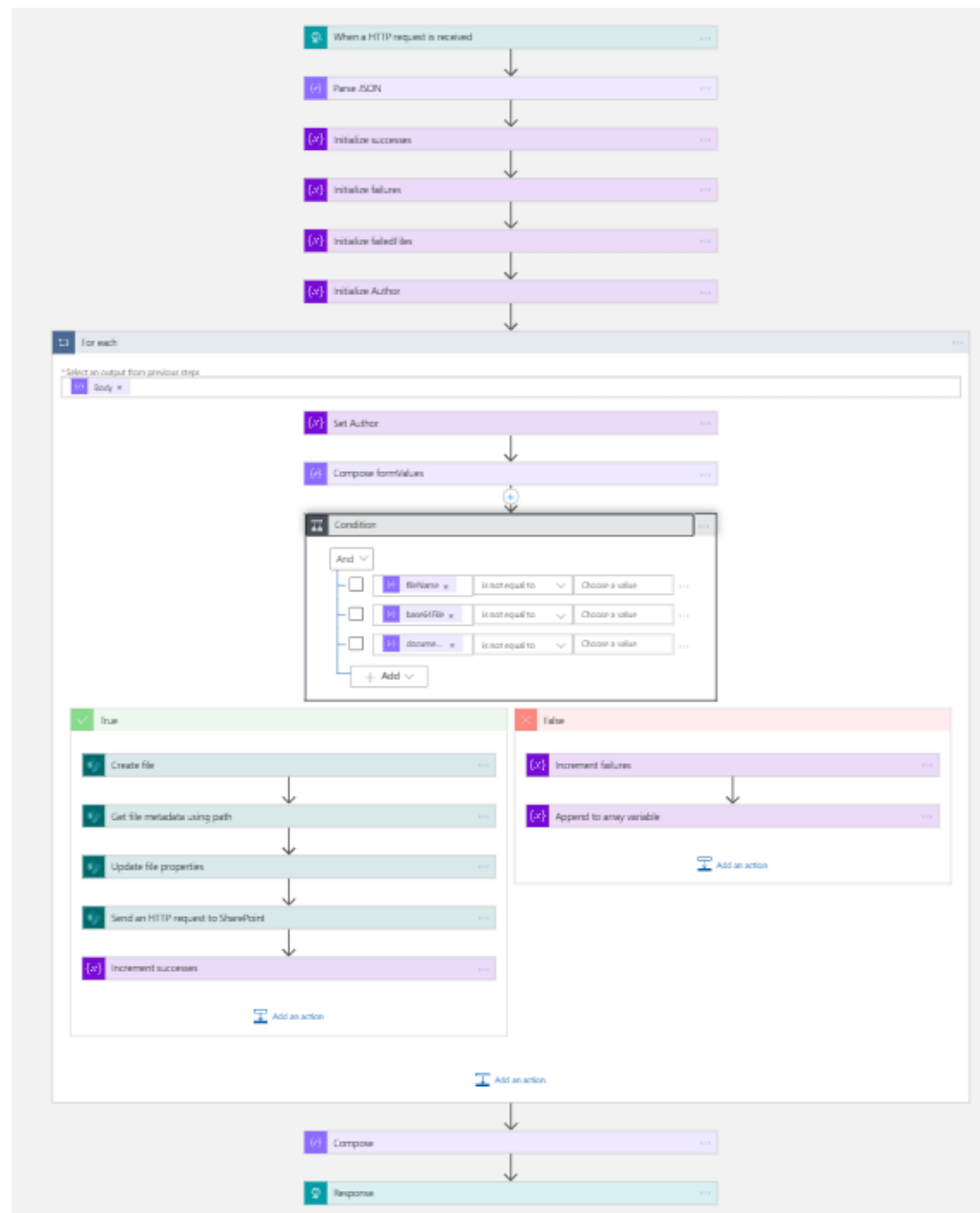
+ New Edit in grid view Share ... All Items

Title
Open
Closed

Drop files here

### Uploads [See all](#)

Name	PeriodStatus
Subsidiary : Sub-1 (6)	
2021-02 Monthly	Open
Sub-1 - 2021-02 Monthly - Legal ...	Open
Sub-1 - 2021-02 Monthly - Trial B...	Open



# Scenario Two – Distributing and Tracking Emergency Plans

- **Emergency Preparedness Response Plans (EPRP) to Community First Responders along river systems**
  - Police, fire, hospital, municipal
- **Documents authored in SharePoint Online and Published to secure Azure Website**
- **Email notifications are sent out to first responders to notify them of a new EPRP version**
- **Power BI dashboard provides visibility to who has downloaded documents**

Date Published

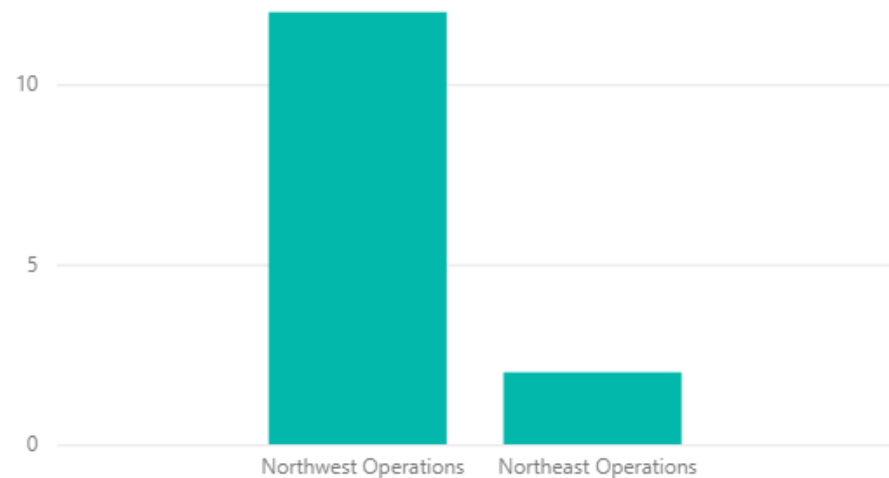


30/01/2020

20/02/2020

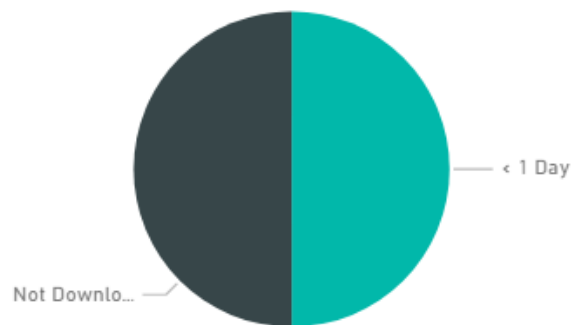


Published by Region



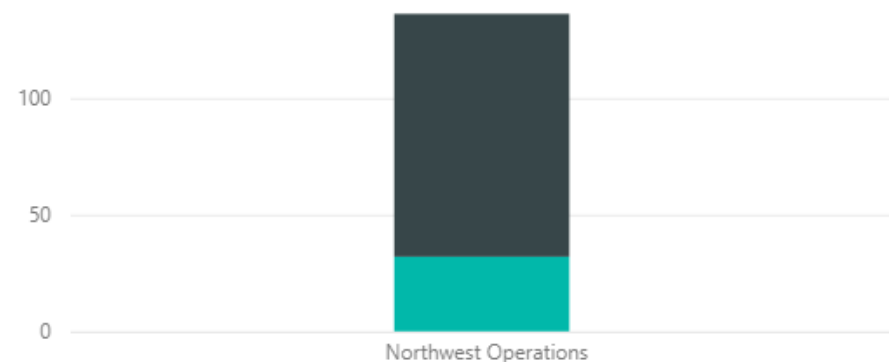
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User10	12	0
User12	4	11
User13	0	12
User14	0	12
User15	0	12
User16	0	12
User17	0	12
User21	1	11
User22	3	10
User23	0	12
User6	12	0
<b>Total</b>	<b>32</b>	<b>104</b>

Number of Documents by Days to Download Bucket



Downloaded by Region and Days to Download Bucket

Days to Download Bu... ● < 1 Day ● Not Downloaded



DisplayName	Document Name	Days to Download Bucket
User10	116-PLAN-ADM-0003 Rev 2	< 1 Day
User10	116-PLAN-ADM-0004 Rev 2	< 1 Day
User10	127-PLAN-ADM-0004 Rev 2	< 1 Day
User10	127-PLAN-ADM-0005 Rev 2	< 1 Day
User10	143-PLAN-ADM-0003 Rev 2	< 1 Day
User10	143-PLAN-ADM-0004 Rev 2	< 1 Day
User10	173-PLAN-ADM-0004 Rev 2 (002)	< 1 Day
User10	173-PLAN-ADM-0005 Rev 2	< 1 Day
User10	278-PLAN-ADM-0003 Rev 1	< 1 Day
User10	278-PLAN-ADM-0004 Rev 1	< 1 Day
User10	PL6-PLAN-ADM-0005 Rev 1	< 1 Day
User10	PL6-PLAN-ADM-0006 Rev 1	< 1 Day
User12	116-PLAN-ADM-0003 Rev 2	Not Downloaded
User12	116-PLAN-ADM-0004 Rev 2	Not Downloaded
User13	127-PLAN-ADM-0004 Rev 2	Not Downloaded

Date Published

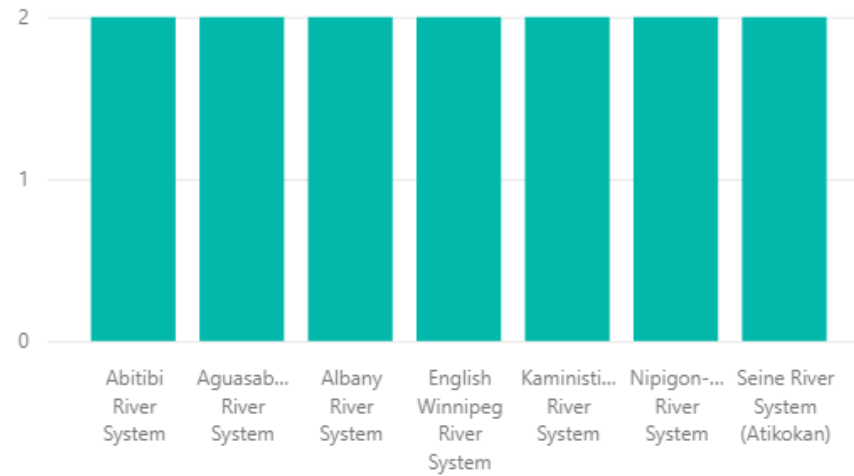
30/01/2020 20/02/2020



Region

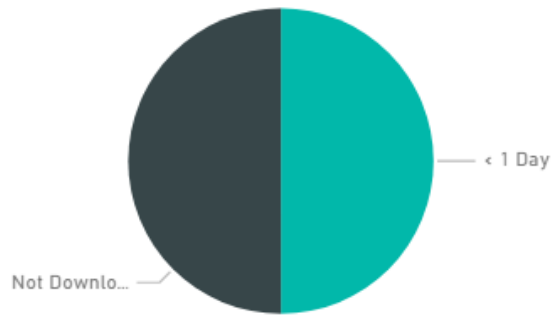
- Northeast Operations
- Northwest Operations

Published by River System



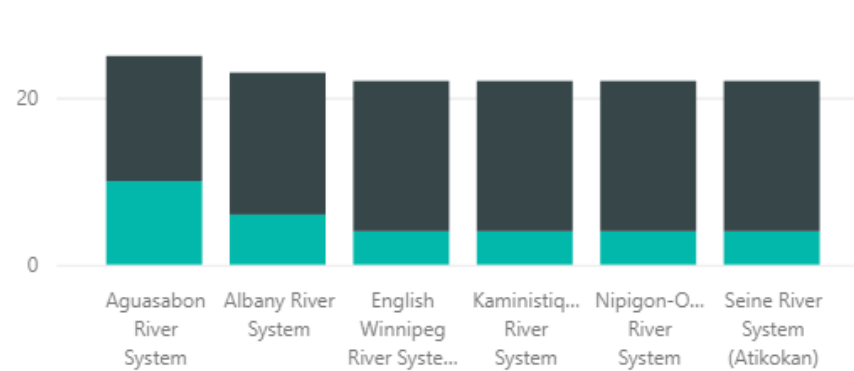
DisplayName	Downloaded	Not Downloaded
User10	12	0
User12	4	11
User13	0	12
User14	0	12
User15	0	12
User16	0	12
User17	0	12
User21	1	11
User22	3	10
User23	0	12
User6	12	0
<b>Total</b>	<b>32</b>	<b>104</b>

Number of Documents by Days to Download Bucket



Downloaded by River System and Days to Download Bucket

Days to Download Bu... ● < 1 Day ● Not Downloaded

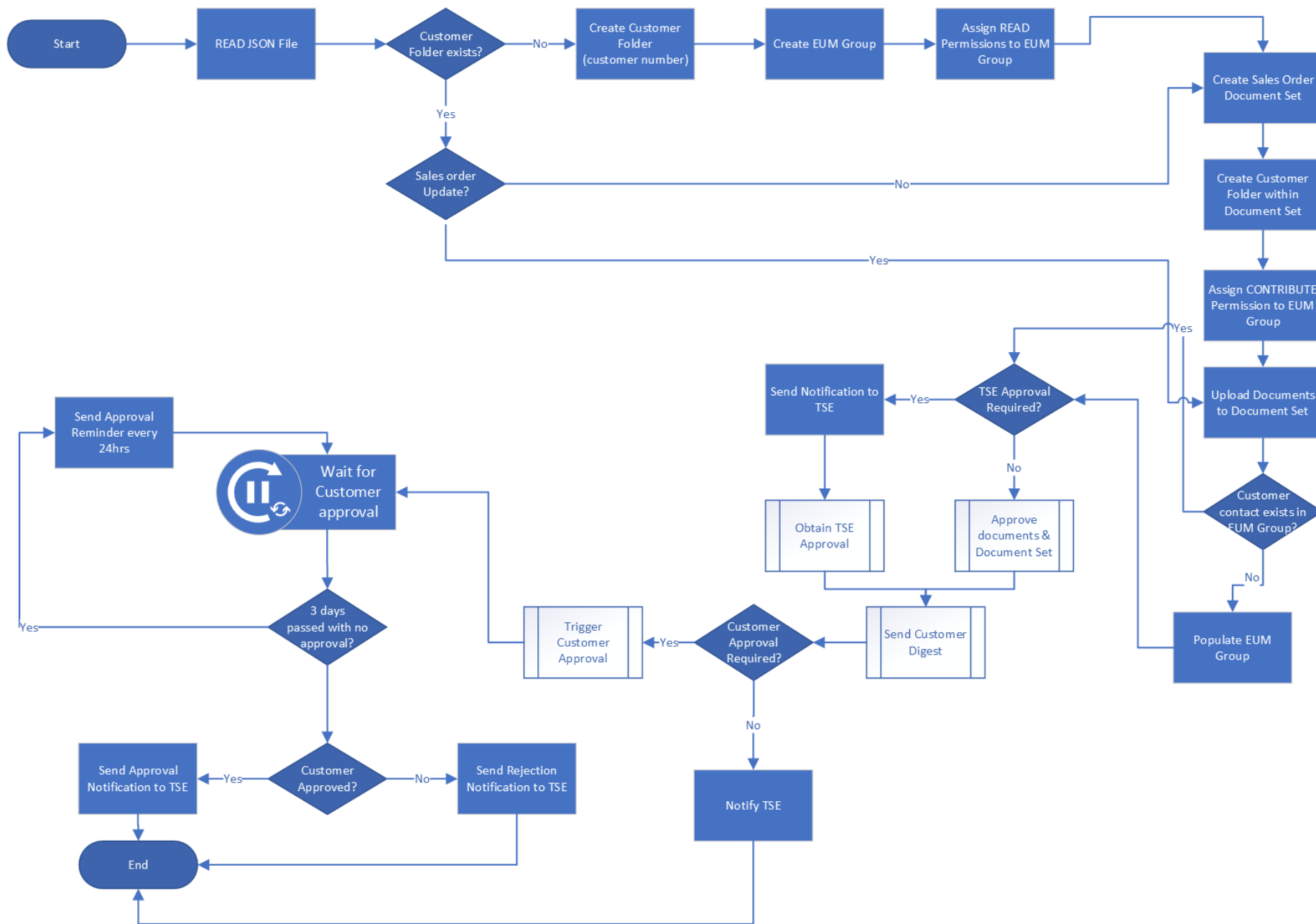


DisplayName	Document Name	Days to Download Bucket
User10	116-PLAN-ADM-0003 Rev 2	< 1 Day
User12	116-PLAN-ADM-0003 Rev 2	Not Downloaded
User13	116-PLAN-ADM-0003 Rev 2	Not Downloaded
User14	116-PLAN-ADM-0003 Rev 2	Not Downloaded
User15	116-PLAN-ADM-0003 Rev 2	Not Downloaded
User16	116-PLAN-ADM-0003 Rev 2	Not Downloaded
User17	116-PLAN-ADM-0003 Rev 2	Not Downloaded
User21	116-PLAN-ADM-0003 Rev 2	Not Downloaded
User22	116-PLAN-ADM-0003 Rev 2	Not Downloaded
User23	116-PLAN-ADM-0003 Rev 2	Not Downloaded
User6	116-PLAN-ADM-0003 Rev 2	< 1 Day
User10	116-PLAN-ADM-0004 Rev 2	< 1 Day
User12	116-PLAN-ADM-0004 Rev 2	Not Downloaded
User13	116-PLAN-ADM-0004 Rev 2	Not Downloaded
User14	116-PLAN-ADM-0004 Rev 2	Not Downloaded



# Scenario Three – Engineering Drawing Package Review

- **Engineering 2D and 3D CAD drawings to be reviewed and approved by customers**
- **SAP integration**
- **Automation of drawing package preparation**
- **Workflow for approvals**
  - Internal engineering approval may be required first
  - Customer notification and approval
  - Reminder notifications
  - Approval completion updates SAP order status
- **Ability for customer to upload annotated or additional documents**



# Extranet Documents

Customer Name: Merlin

## Drawing Packages



	Customer Approval	TSE Email	Location	Year
<input type="radio"/> 5437113	Not Started	tse@eum.co		2021
<input type="radio"/> 5437118	Not Started	tse@eum.co		2021
<input type="radio"/> 5437119	Not Started	tse@eum.co		2021
<input type="radio"/> 5437121	Not Started	tse@eum.co		2021

Name	Line Item	System Type	Mold No	Shipped
Customer Documents				

Customer Documents

Drop files here to upload



# Scenario Four – Supplier Certifications

- **Annual compliance reporting requirements from suppliers**
  - Up to date insurance certificates
  - Signed code of conduct form
- **Simple portal to upload documents**
- **Auto-tagging based on logged in supplier**

# Wrap-Up Points

- **Request files works great for ad hoc file requests**
- **Drag and Drop Webpart provides a simplified upload experience for end users**
- **Choose a portal option that best suits your users needs**
- **Let us know your thoughts on Extranet Documents. We're very interested in customer feedback**

# Upcoming Series – Secure Development and SDLC



**Strengthening Your Development Practices with Azure AD (Part 1 of 2)**  
April 20, 2021  
12 pm – 1 pm EST



**Microsoft 365 SDLC Best Practices (Part 2 of 2)**  
May 4, 2021  
12 pm – 1 pm EST

Register for all upcoming events at <http://eum.co/resources/events>

# Additional Webinars



## **Integrating Multiple Planner Boards into a Power BI Dashboard**

May 20, 2021

12 pm – 1 pm EST

Register for all upcoming events at <http://eum.co/resources/events>



# Thank you!

## Questions?

