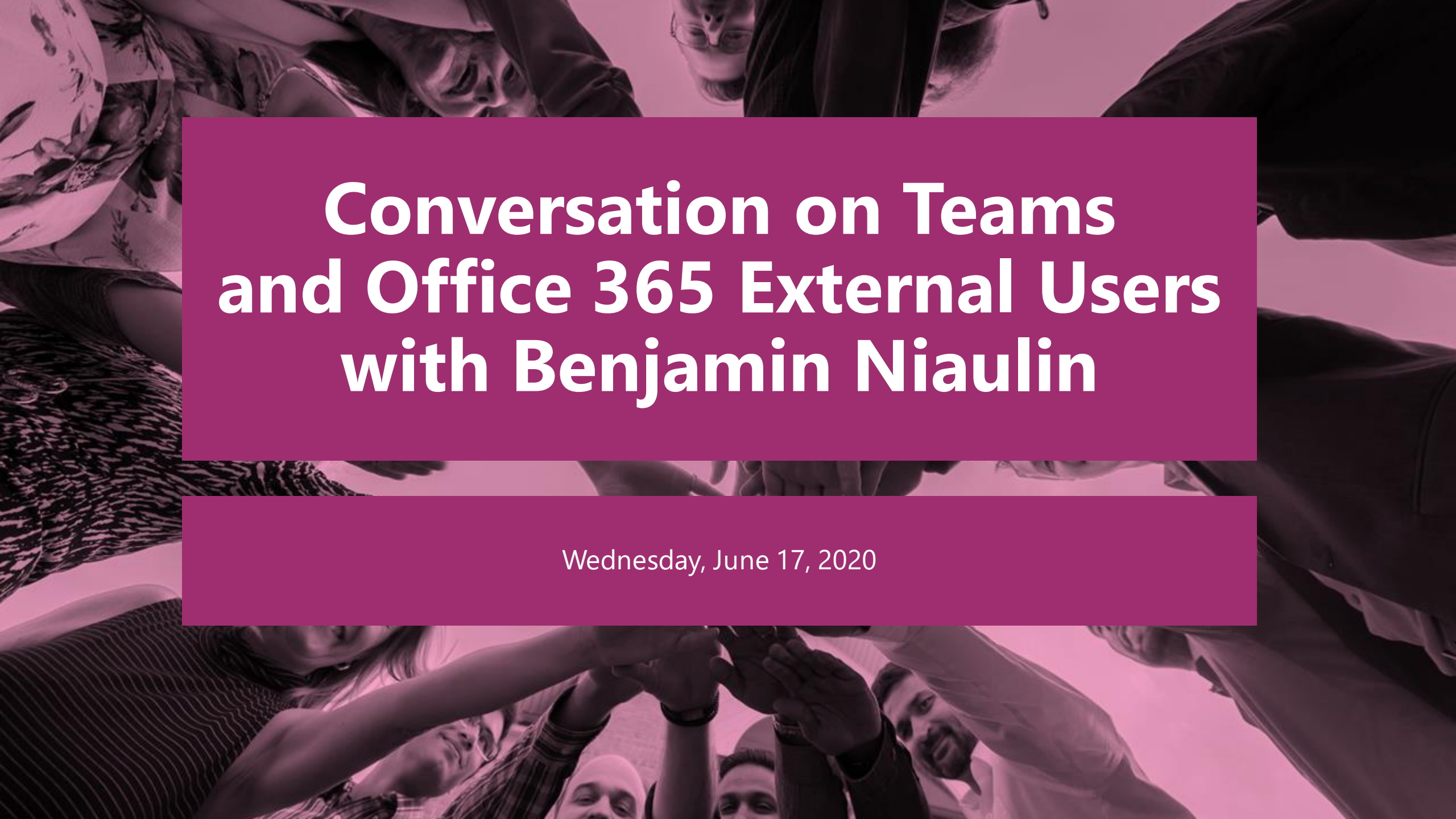
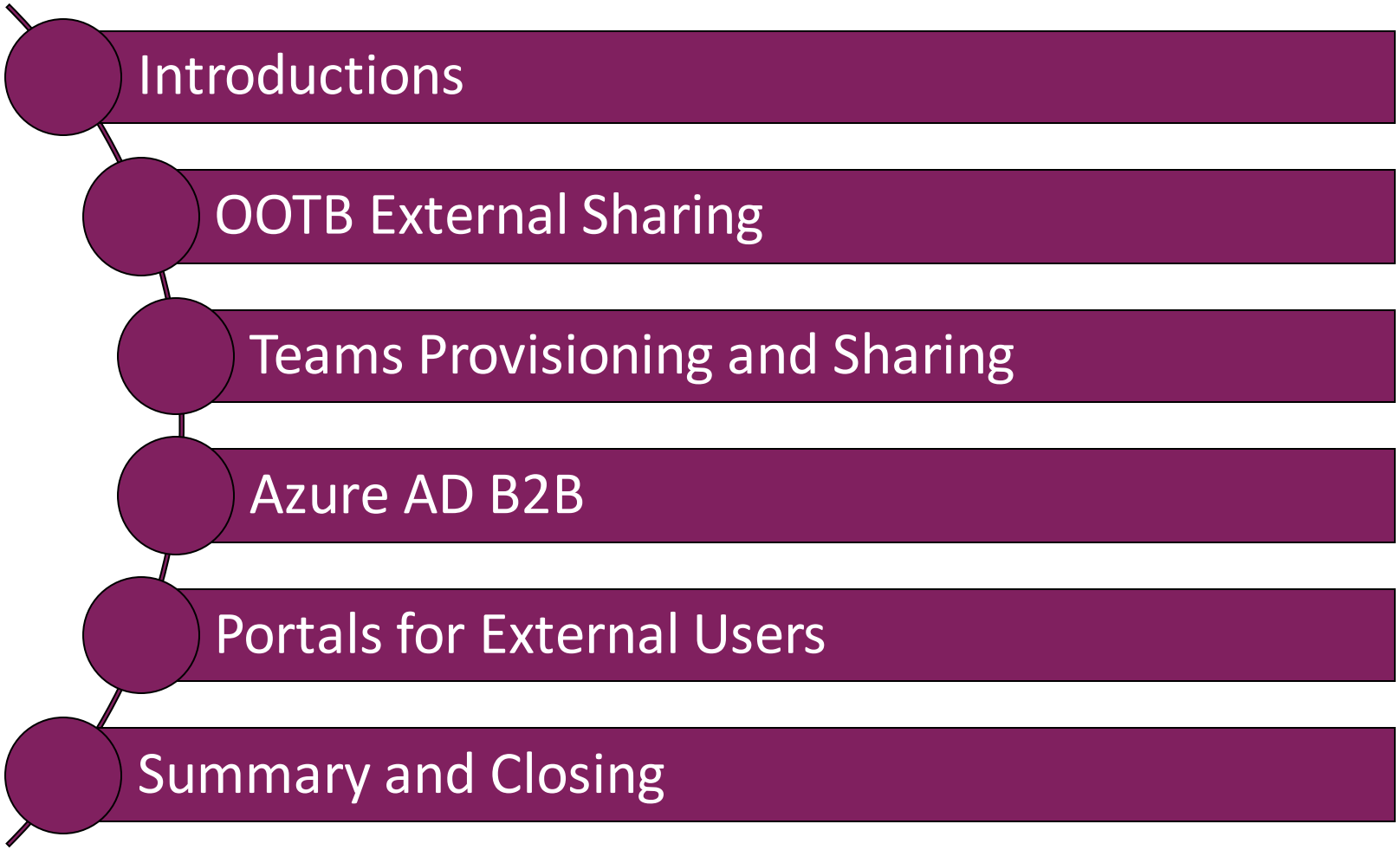


Conversation on Teams and Office 365 External Users with Benjamin Niaulin

Wednesday, June 17, 2020

Agenda


Introductions
OOTB External Sharing
Teams Provisioning and Sharing
Azure AD B2B
Portals for External Users
Summary and Closing

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MVP Microsoft Most Valuable Professional

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Benjamin Niaulin

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Office Apps and Services Microsoft MVP

Microsoft Regional Director

Microsoft Regional Director

MVP Microsoft Most Valuable Professional

Styles of External Sharing

Collaborative

- **Unstructured or structured**
- **SharePoint Online (Office 365) or on premises**
- **Collaborating on documents**
  - File upload and download
  - Editing
  - Various file types
- **Often project-focused**

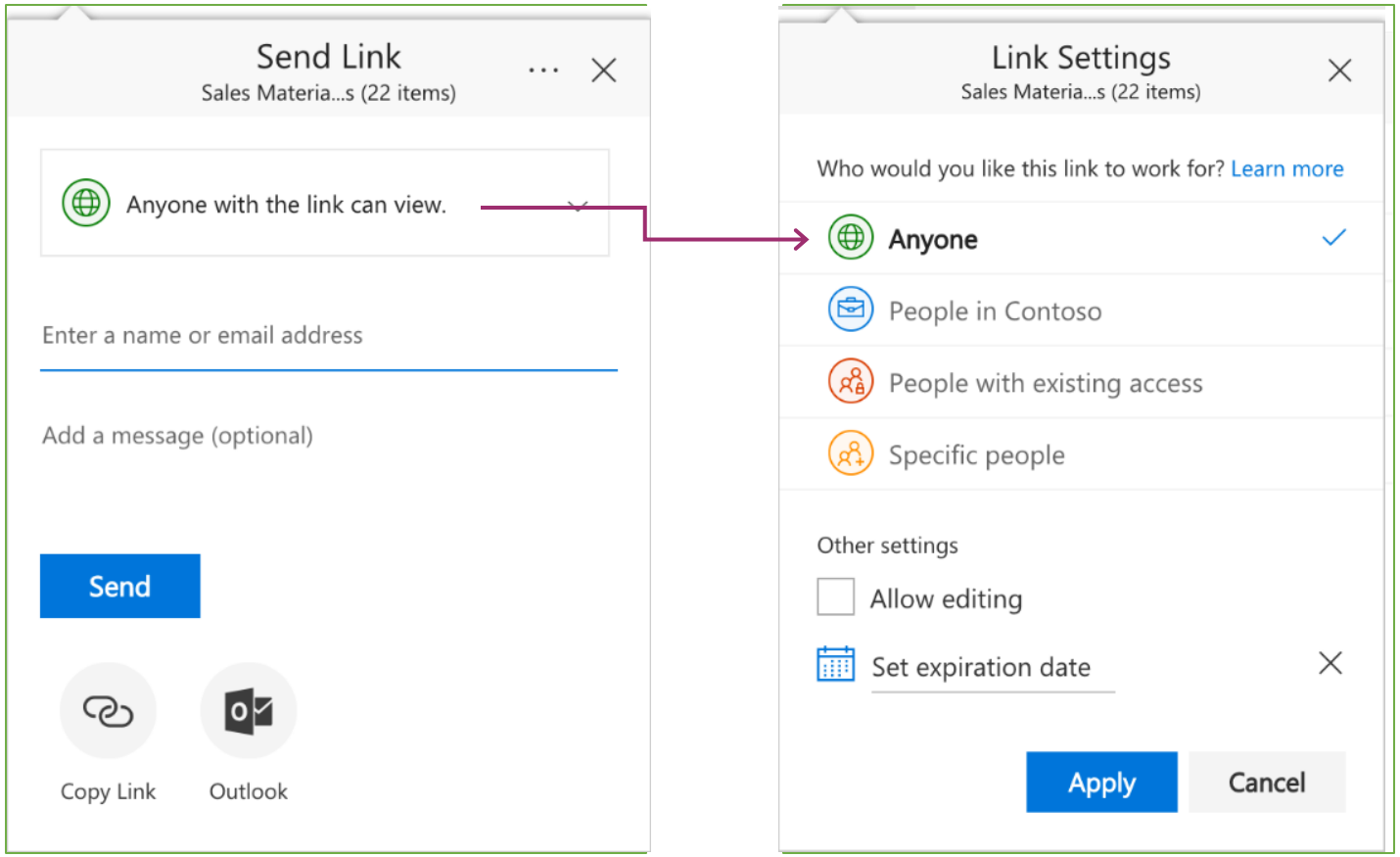
Publishing

- **One-to-many**
- **Typically structured**
- **Secure website**
- **May also have a public (anonymous) section**
- **Self-registration is common**
- **One-way push of private content out**
- **Limited feedback**
  - Like and comment
  - File upload
- **Profile management**

OOTB External Sharing

aka “Unstructured Extranets”

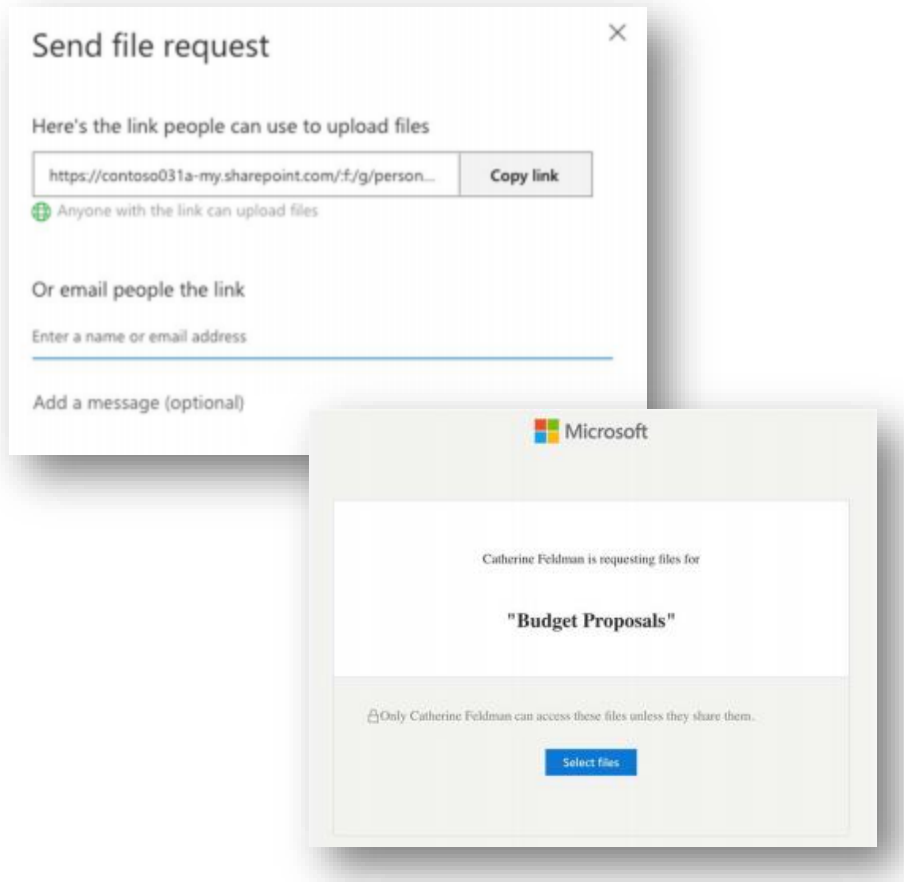
Shareable Links

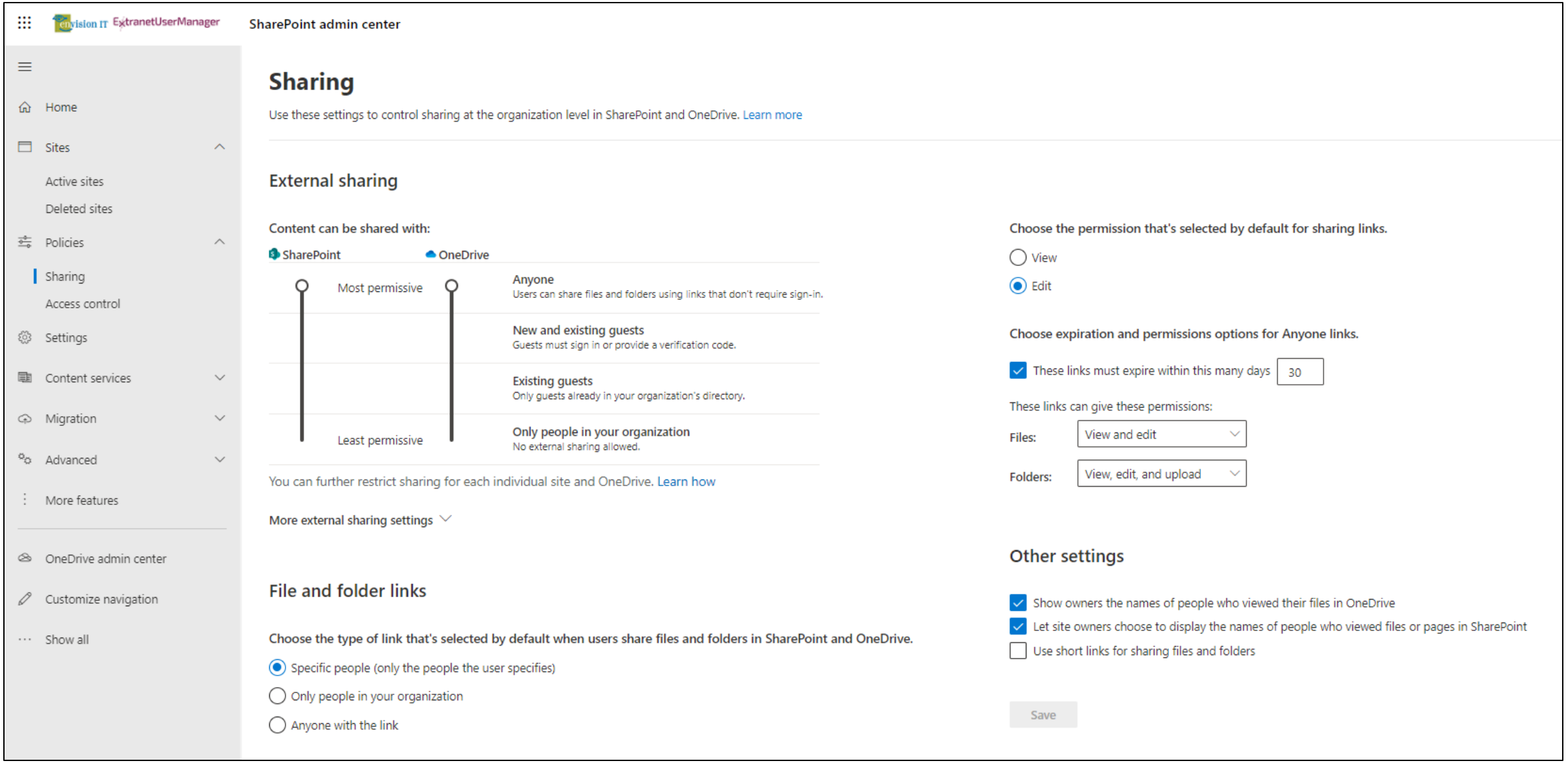


Request Files

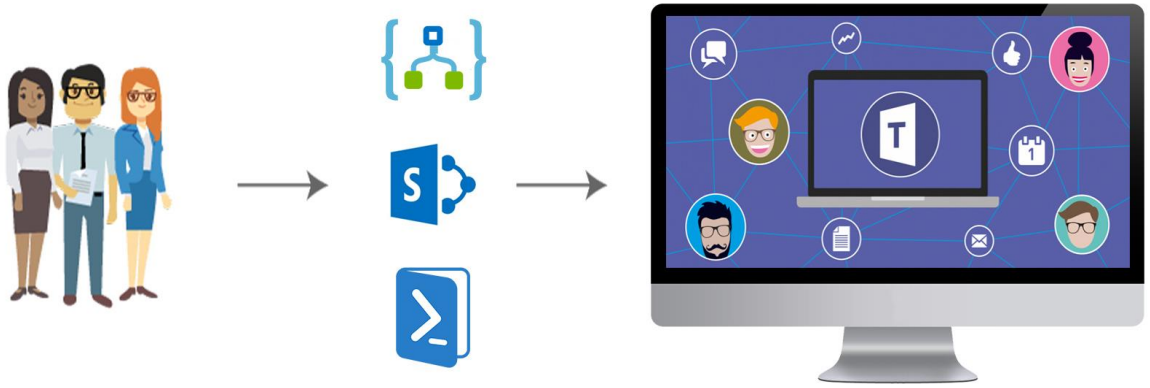
- Ask colleagues and external guest users to upload files to a folder
- Uploaders can only see their own content
- Single link can be used for many uploaders

OneDrive for Business




envision IT ExtranetUserManager
SharePoint admin center
Home
Sites
Active sites
Deleted sites
Policies
Sharing
Access control
Settings
Content services
Migration
Advanced
More features
OneDrive admin center
Customize navigation
Show all
Sharing
Use these settings to control sharing at the organization level in SharePoint and OneDrive. Learn more
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 guests 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
More external sharing settings
File and folder links
Choose the type of link that's selected by default when users share files and folders in SharePoint and OneDrive.
Specific people (only the people the user specifies)
Only people in your organization
Anyone with the link
Choose the permission that's selected by default for sharing links.
View
Edit
Choose expiration and permissions options for Anyone links.
These links must expire within this many days
30
These links can give these permissions:
Files:
View and edit
Folders:
View, edit, and upload
Other settings
Show owners the names of people who viewed their files in OneDrive
Let site owners choose to display the names of people who viewed files or pages in SharePoint
Use short links for sharing files and folders
Save

Teams / Site Provisioning

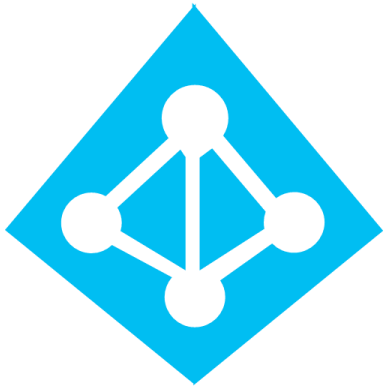


- White Papers
- Open Source project
- Webinars
- http://eum.co/teams-provisioning

Structured Extranets

- **Typically hundreds to thousands of external users**
- **Represent many different groups of external users**
  - Projects
  - Committees
  - Customers
  - Vendors
  - Partners
- **May be many different business owners**
  - Owners can be internal or external

Azure AD B2B and Office 365



- Azure Active Directory Business to Business
- External users can access Office 365 and any other system exposed through AAD
- Completely free for external users in Office 365
- 1:5 licensing ratio only applies to Azure AD Basic and Premium features
- Invite as many external users as you'd like

Microsoft Azure AD B2B Articles

Azure AD B2B Onboarding Experiences

Existing Office 365

- Logs in with their Azure AD credentials
- Seamless experience
- Single sign-on if already signed into Office 365
- Also works for Microsoft accounts

No Azure AD Account

- One time passcode
- Emailed at sign-in
- Valid for 30 minutes
- Low friction, no new account to setup or password to remember
- Validates at each sign in that they still own the email address

G-Suite User

- Federation with Google accounts now also supported
- Same seamless login experience as Office 365
- Need to be an @gmail.com address

Portals for External Users

Portal Options

Roll Your Own

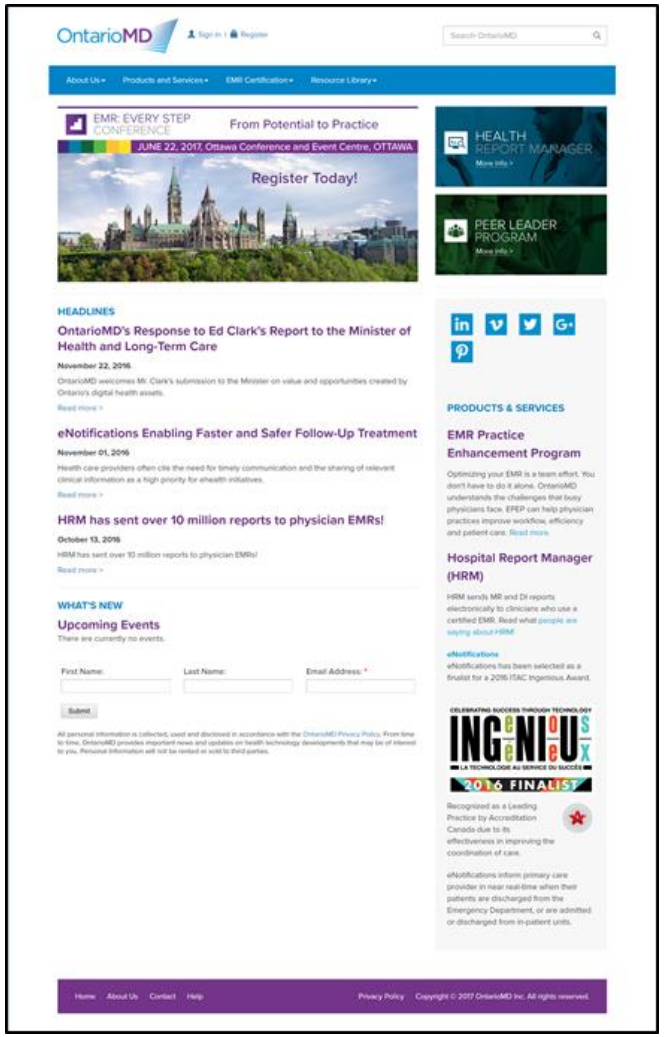
- Build in the tool of your choice
- Integrate through the Graph API

AAD Entitlement Management

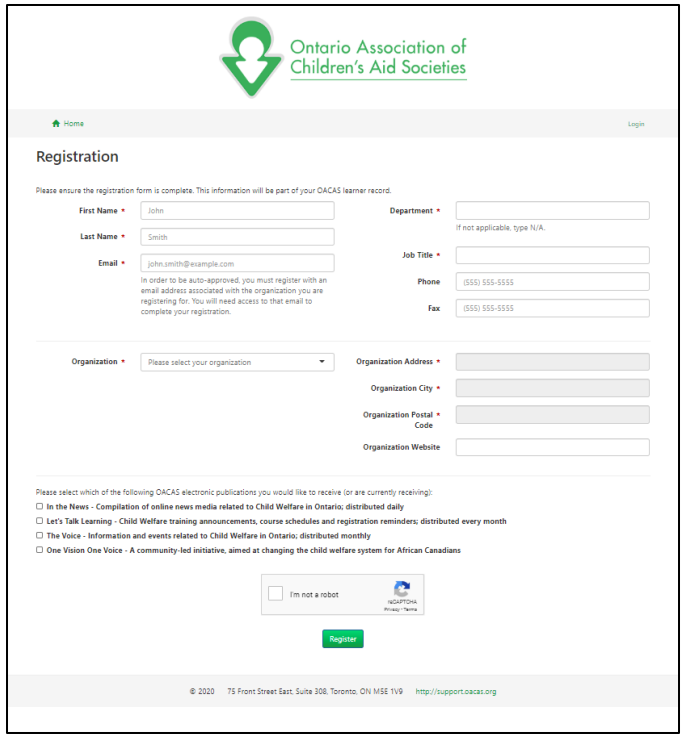
- Access packages define access to groups, applications, SharePoint Online
- Workflows define onboarding process
- Some branding and customization
- Licensed for 5 external users for every 1 AAD P2 license

Extranet User Manager

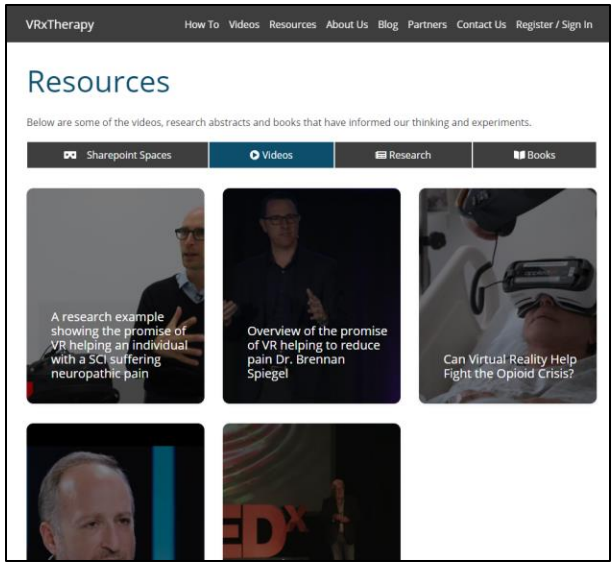
- Pre-built .NET Core 3 sample portal
- Fully brandable and customizable
- EUM Admin portal for creating and managing users and groups
- Licensed by the pool size of external users



www.ontariomd.ca

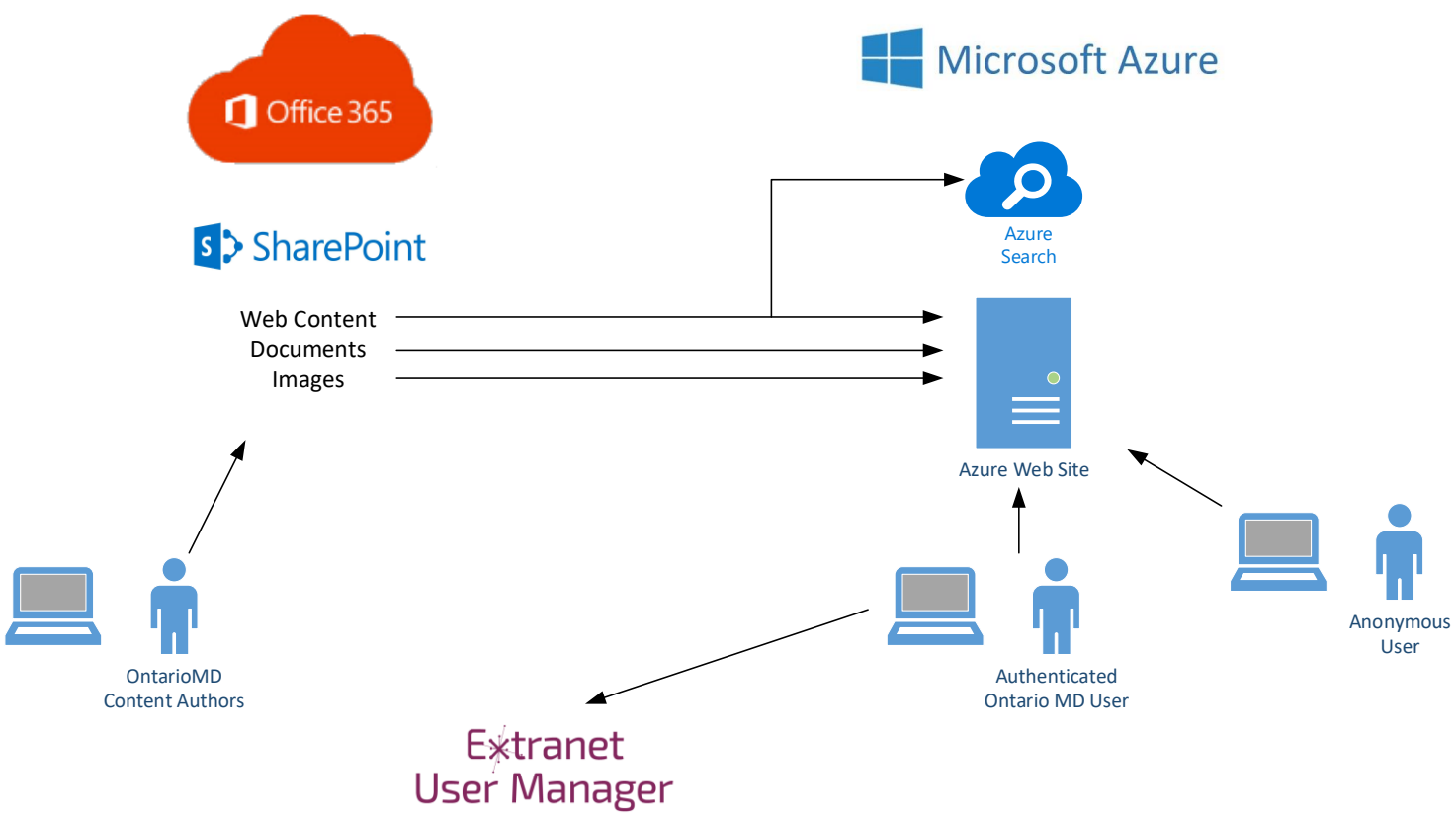


https://oacas.sharepoint.com/



https://www.vrxtherapy.org/

OntarioMD and Extranet Publisher



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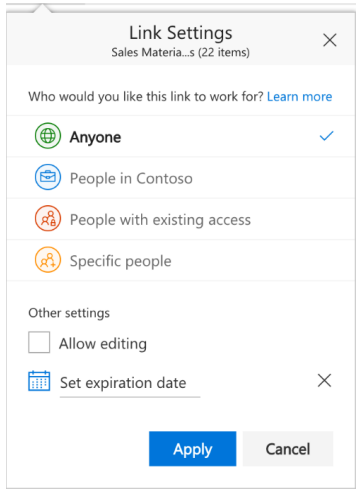
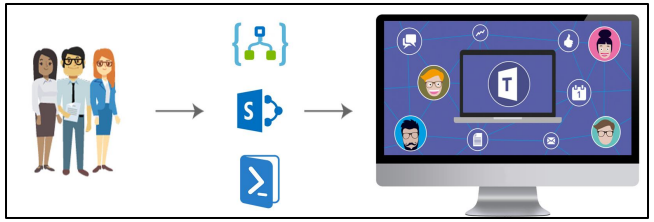
Summary and Wrap-Up

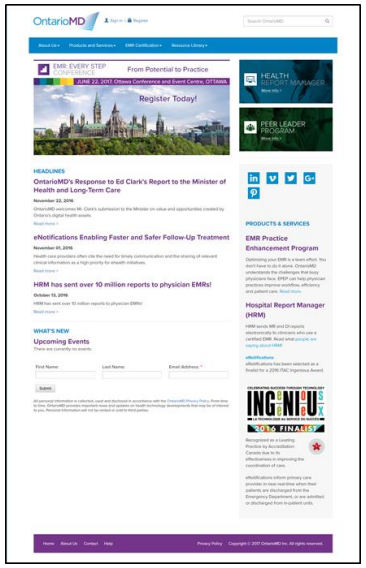
OOTB
Unstructured



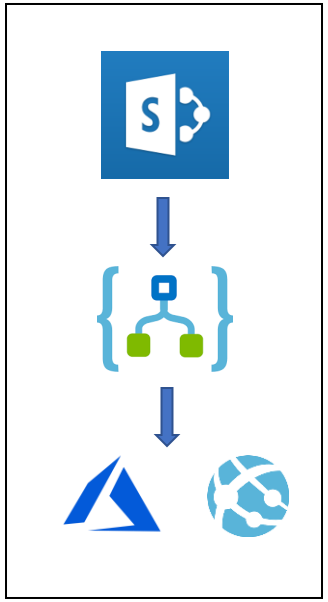
Teams
Provisioning



Structured
Extranets



Publishing



Upcoming Events

Commsverse Online Microsoft Teams Conference
July 6, 2020
Online

European Collaboration Summit 2020
October 26, 2020

http://eum.co/events

Thank you!

Questions?