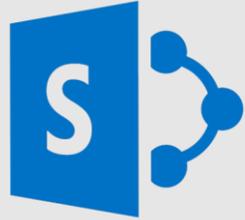


# Post-Ignite Recap: The Impact of Ignite on the Future of Your Office 365

Vlad Catrinescu & Scott Restivo

# Vlad Catrinescu



## OFFICE SERVICES AND SERVERS MVP

Independent SharePoint Consultant, SharePoint MVP and Top 25 SharePoint Influencer Worldwide.



## PLURALSIGHT AUTHOR

Creating video content for one of the most popular and best quality online training sites.



## AUTHOR

Author of the books “**Deploying SharePoint 2016**” & “**Essential PowerShell for Office 365**” for Apress



@vladcatrinescu



[absolute-sharepoint.com](http://absolute-sharepoint.com)



# Microsoft Ignite

# Twitter Traffic

All times EDT

Sentiment  
**0.70**

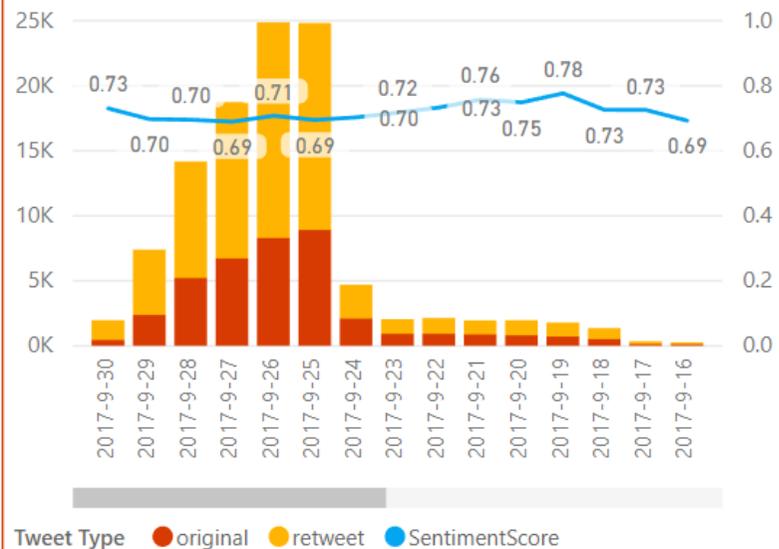
Total Tweets  
**116K**

24 hr Tweets  
**254**

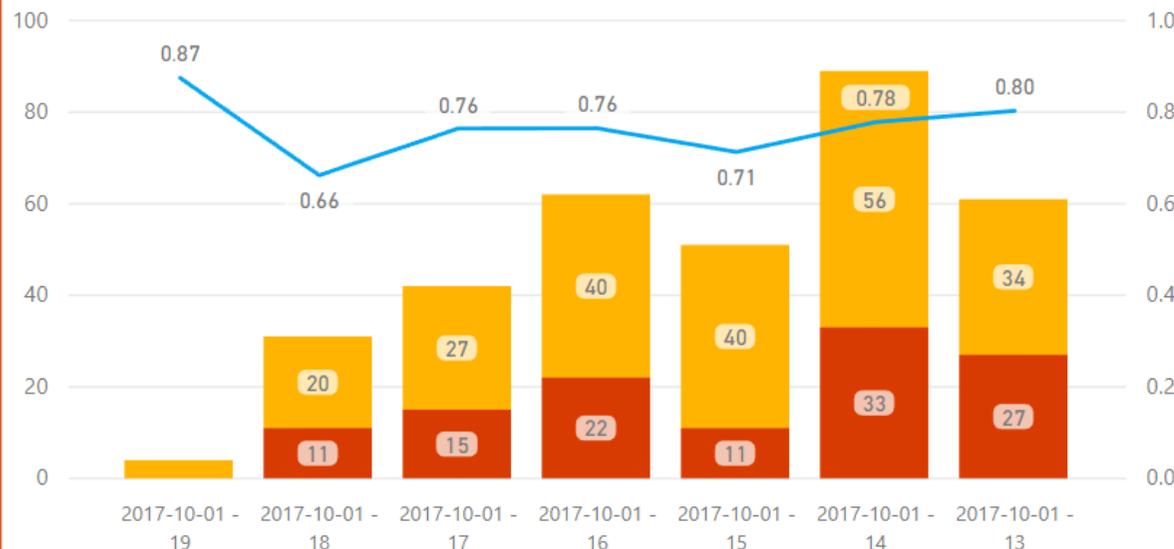
24 hr Sentiment  
**0.75**



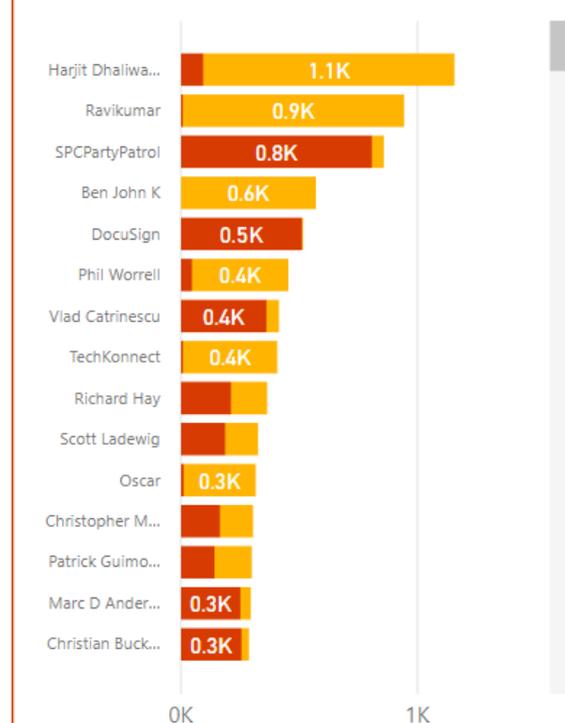
## by day



## past 24 hours



## top tweeters



## Dates

9/1/2017

10/1/2017

Participants  
**24.39K**

Total Reach  
**93.30M**

Total Impressions  
**1.05bn**

24 Hr Impressions  
**972.08K**



## Top Mentions



## Top Topics



## Dates

9/1/2017

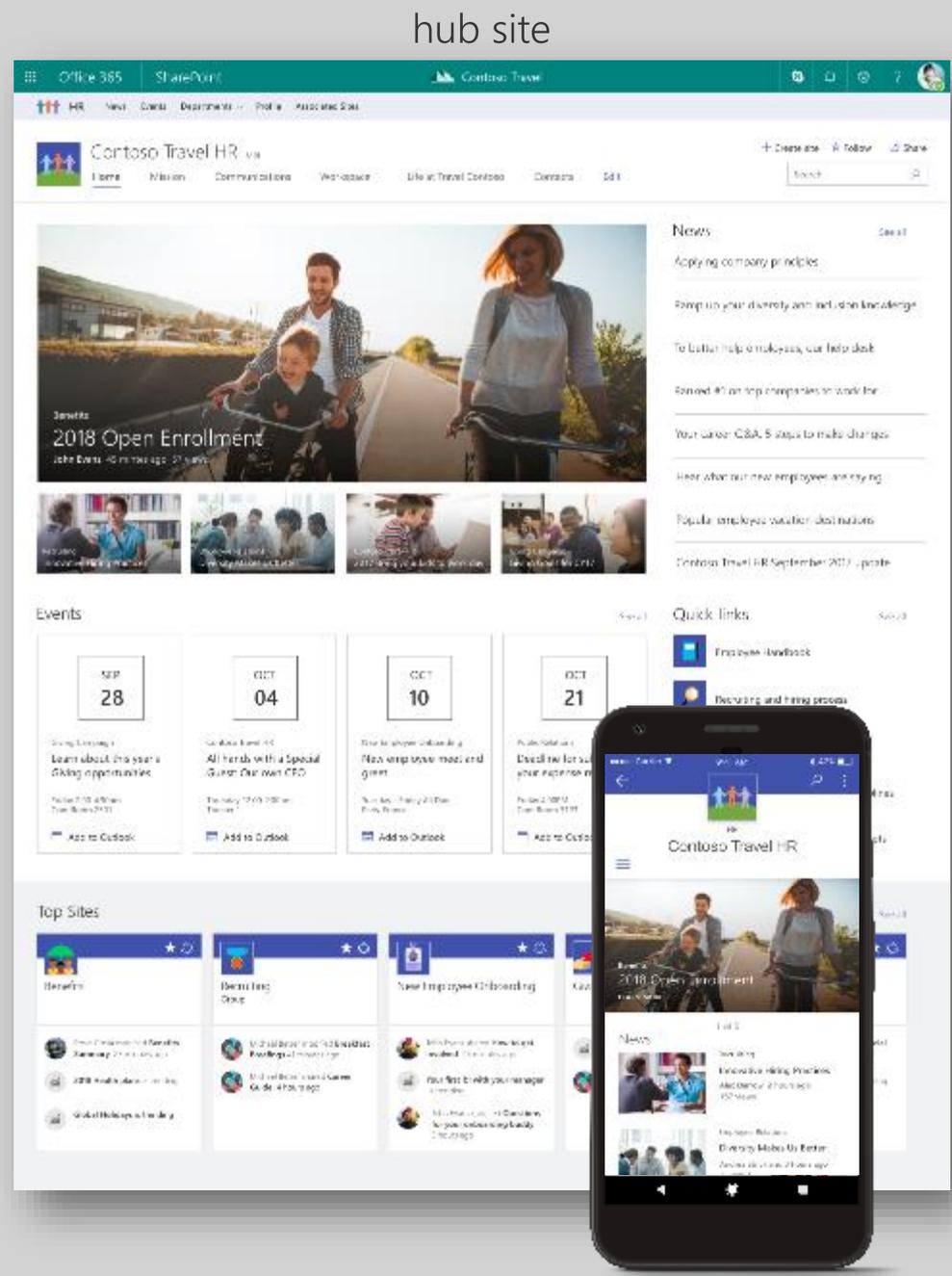
10/1/2017



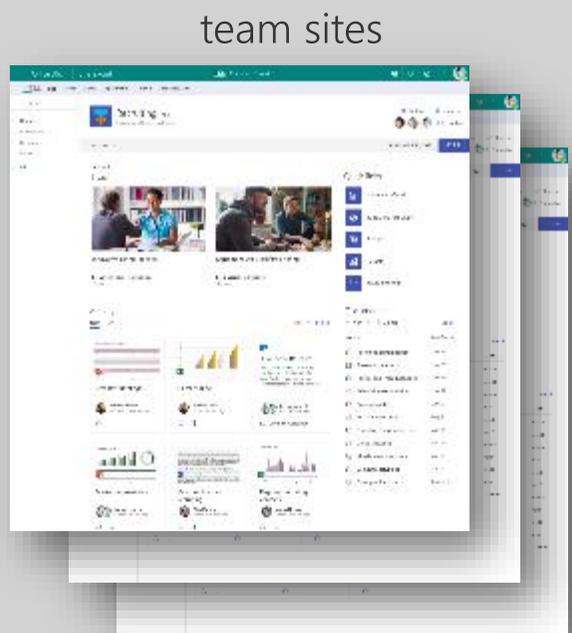
SharePoint hub sites

# ANNOUNCING SharePoint hub sites

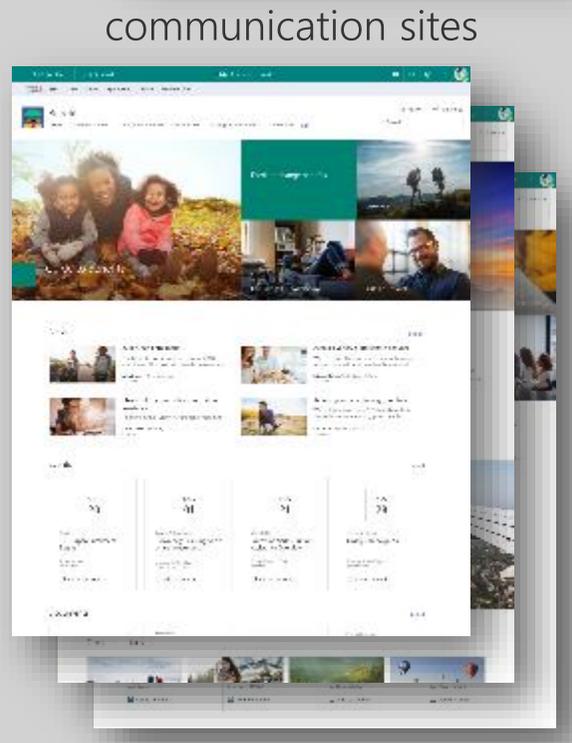
- Brings together related team sites and communication sites
- Roll up news and site activity
- Search across related sites
- Cross-site navigation
- Consistent look-and-feel across sites
- Admins create, users adopt and use



hub site



team sites



communication sites



Associate existing / new sites to a hub site by editing the site information

## Edit site information



Site name \*

Contoso Family Travel Program

Site description

Hub site

Research and Development

Sales

Travel Programs

Work @ Contoso

Travel Programs

# Roadmap



2017

Site usage

News, pages and files in Microsoft Teams

Custom themes and site designs

SharePoint app: Me tab, notifications

Column formatting

Groups integration: Planner, Microsoft Forms

Attention view



Q1 – Q2 2018

Additional insights on usage

Connect existing sites to new O365 groups

More branding options: fonts, variations

More site design actions

**SharePoint hub sites**

SharePoint app for Android on-prem support

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# Interesting FAQ

Q: What about the publishing Infrastructure?

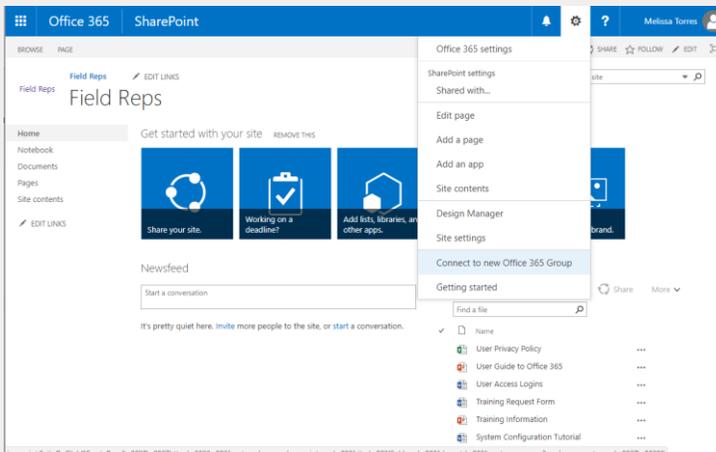
A: Customers with portals that include customization beyond the web parts and extensions that SharePoint Framework currently supports are likely to continue using the SharePoint publishing infrastructure, which continues to be fully supported both in SharePoint Server on-premises and SharePoint Online.

# #Groupify

Connecting Existing Sites to Office 365 Groups

# Group connection details

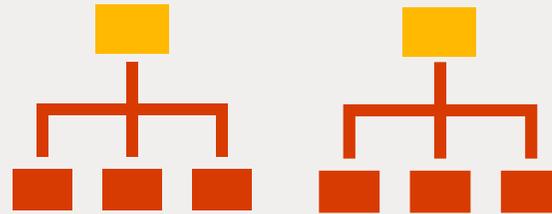
Who...



...can connect sites to groups?

- Site collection administrators

What..



...types of sites can be connected?

- Collab sites (STS#0)
- Top level site collections

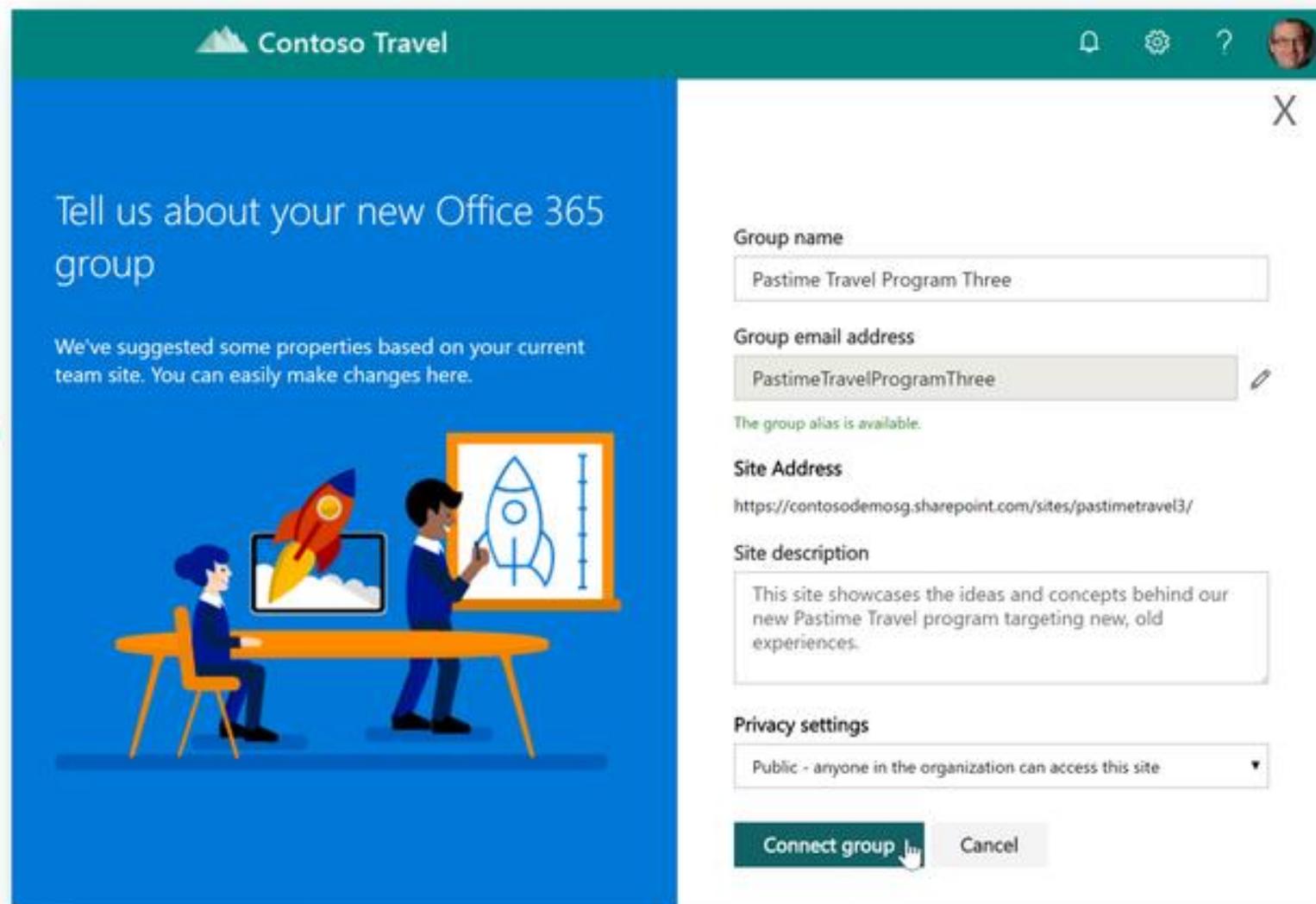
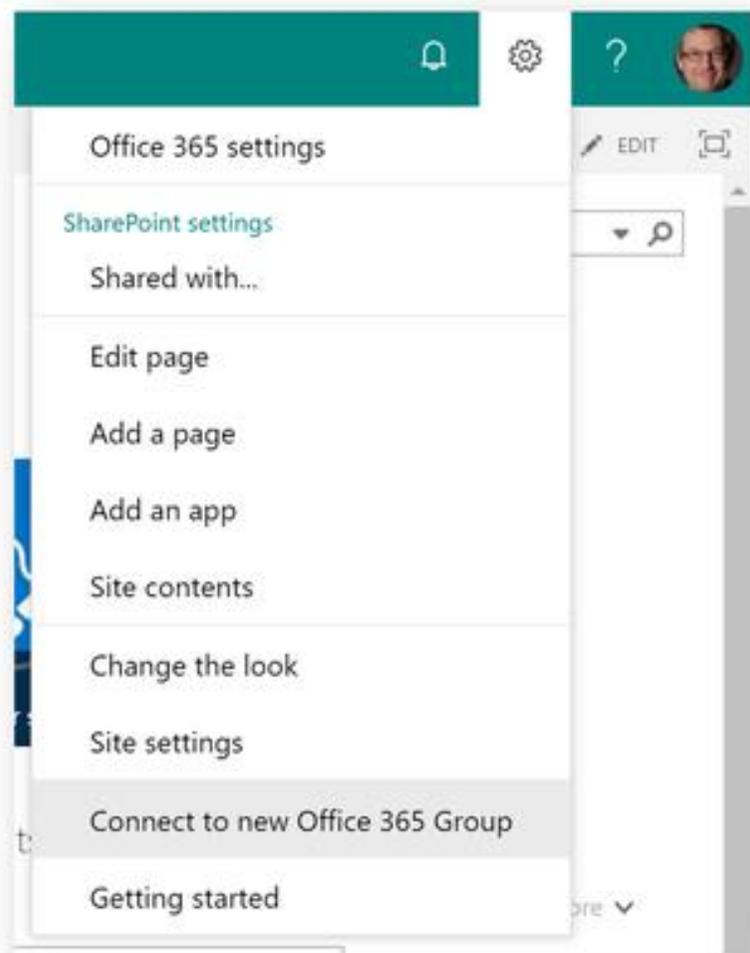
How..



...do site permissions, group membership and privacy work?

- Respect existing site permissions
- Manage AD Group membership separately

# The Process





BROWSE PAGE



Contoso Site

EDIT LINKS

# Home

- Home
- Documents
- Notebook
- Pages
- Site Contents
- Recycle bin

## Documents

New Upload

Find a file

- Name
- Company principle
- Presentation June
- Policies and Proce
- HR Network
- Campus Managers
- Resources for Emp
- HR Fundamentals
- Campus HR Profes
- Marketing strategy
- Team UX Presenta
- PM Team write up

EDIT LINKS

## Add and assign people

Group membership and site membership are controlled separately.

We have suggested a list of owners and members for this group based on your existing team site's membership. You can add or remove people from the group here or update the group membership later in the Office 365 admin center. Group members always have access to the team site.



Note: Groups can only contain individual users. They cannot contain other groups such as security groups or email aliases.



Contoso Design  
MBI

### Add members

Security groups with permissions detected

5 members

Clear all

- Kat Larrson  
Owner
- Miriam Graham  
Owner
- Colin Ballinger  
Member
- Johnnie McConnell  
Member
- Isaac Fielder  
Member

Finish

# Roadmap: team members and site owners



**Soon – 2017**

News, pages and files in Microsoft Teams

Groups integration: Planner, Microsoft Forms

Attention view

Updated external sharing default for group sites

Group naming policy

Group expiry policy

---



**Early 2018**

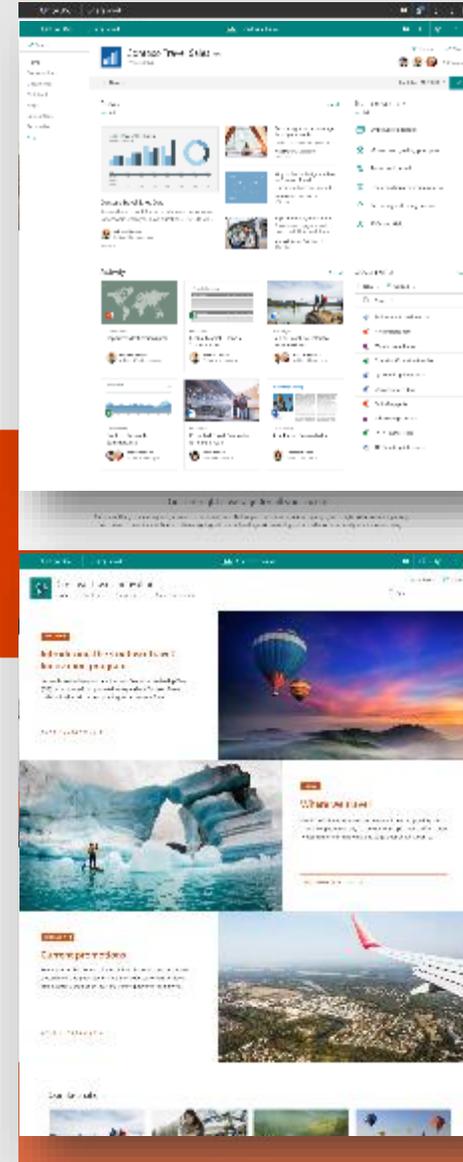
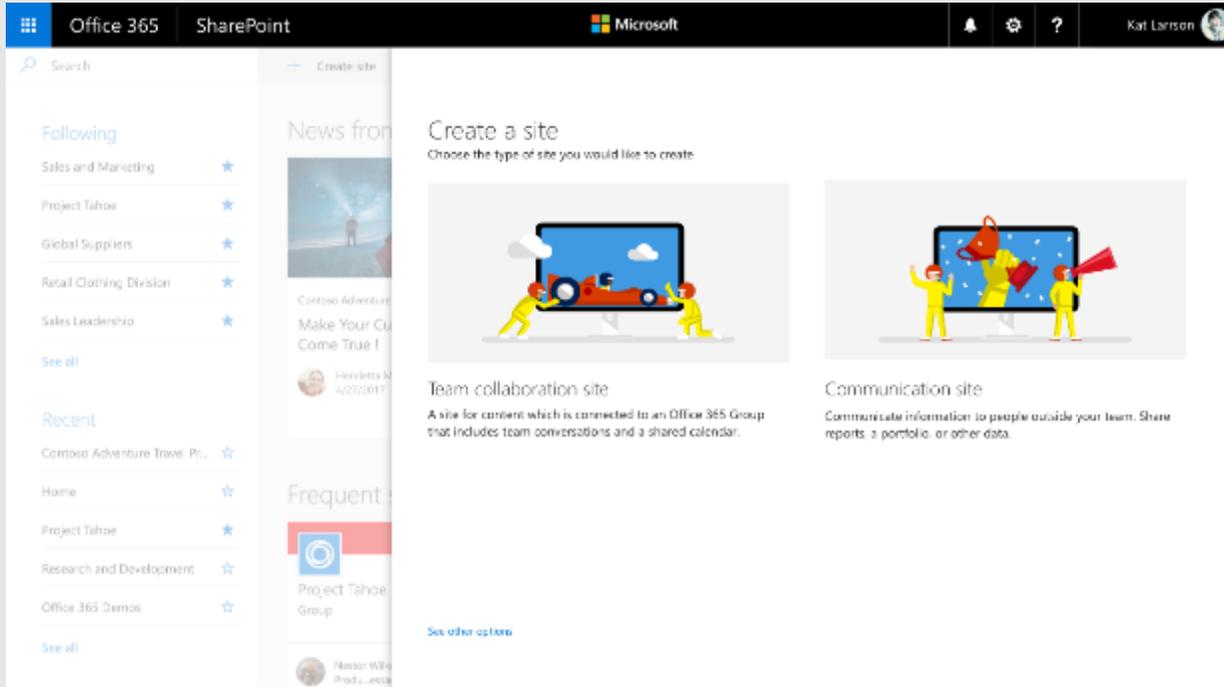
Connect existing sites to new Office 365 Groups

PowerShell for team site to group connection

Updated team site home page

Custom Modern Sites

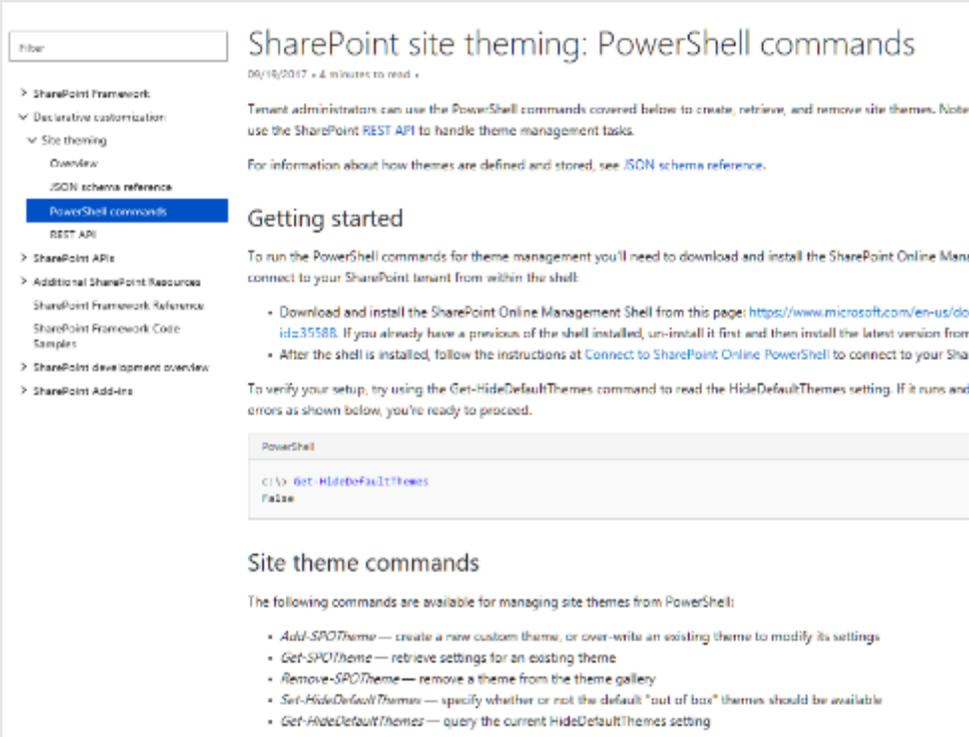
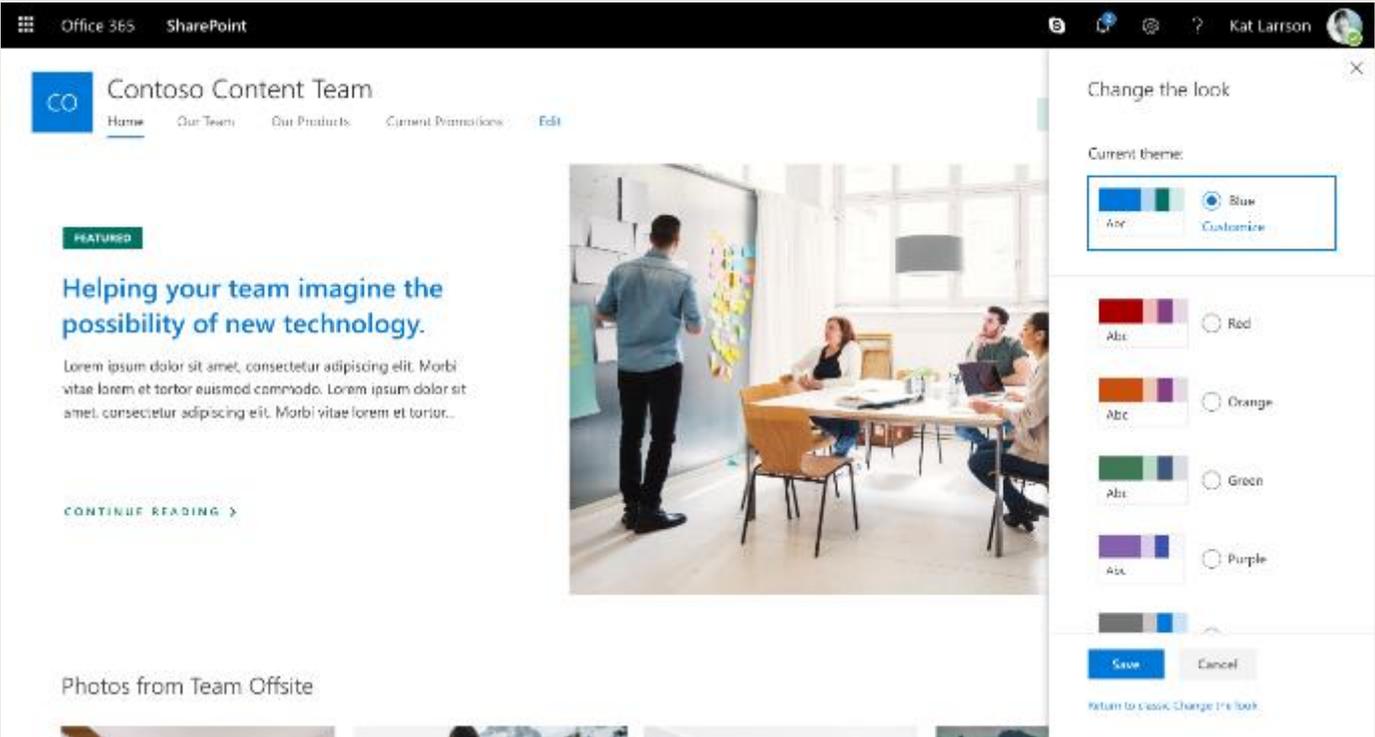
# Site creation: fast & modern and extensible



New capabilities to inject custom site configurations and business processes into the product provisioning pipeline

# Central gallery to host custom themes for entire organization

PowerShell commands to manage them and hide out-of-box ones



# Custom Themes - Recap

## Custom theme support

Central gallery to host custom themes for entire organization

PowerShell commands to manage and hide out-of-box themes

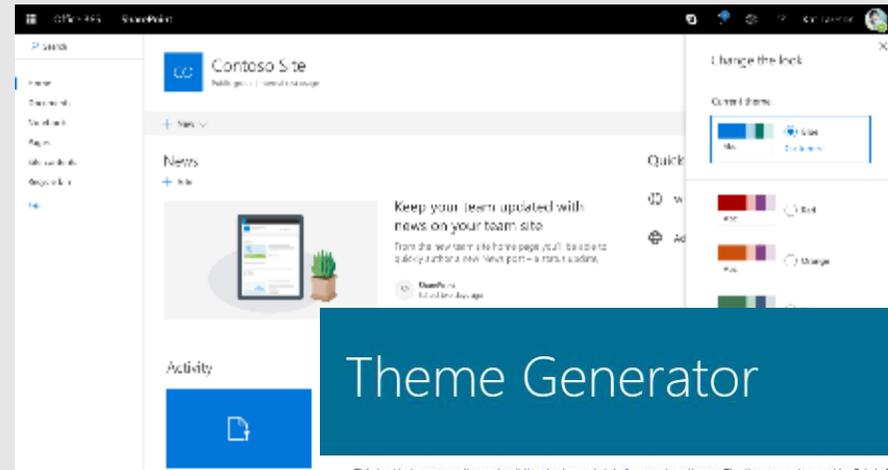
## Resources

PowerShell management support (6906.1200):

<https://aka.ms/spsitetheming>

Theme builder tool (hosted on Fabric site):

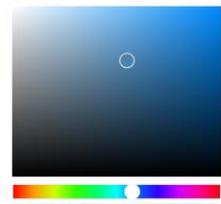
<https://aka.ms/spthemebuilder>



### Theme Generator

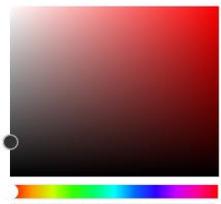
This tool helps you easily create all the shades and slots for a custom theme. The theme can be used by Fabric React's styling package, see the documentation. As you modify one of the three base colors, the theme will update automatically based on predefined rules. You can modify each individual slot below as well.

**Primary theme color**



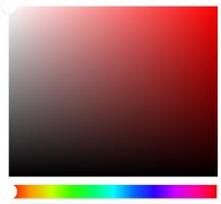
Hex	Red	Green	Blue	Alpha
4e83ae	78	131	174	100

**Body text color**



Hex	Red	Green	Blue	Alpha
333333	51	51	51	100

**Body background color**



Hex	Red	Green	Blue	Alpha
ffffff	255	255	255	100

**Output**

**JSON**

```
{
  "themePrimary": "#4e83ae",
  "themeLighterAlt": "#f6f9fb",
  "themeLighter": "#edf3f7",
  "themeLight": "#d9e6ef",
  "themeTertiary": "#b4cbdd",
  "themeSecondary": "#5f6b77",
  "themeDark": "#333333",
  "themeDarkAlt": "#2e2e2e",
  "themeDarkAlt2": "#202020",
  "themeDarkAlt3": "#141414",
  "themeDarkAlt4": "#080808",
  "themeDarkAlt5": "#000000"
}
```

**SASS**

```
$themePrimaryColor: "[theme:
themePrimary, default: #4e83ae]";
$themeLighterAltColor: "[theme:
themeLighterAlt, default: #f6f9fb]";
$themeLighterColor: "[theme:
themeLight, default: #edf3f7]";
$themeTertiaryColor: "[theme:
themeTertiary, default: #b4cbdd]";
$themeSecondaryColor: "[theme:
themeSecondary, default: #5f6b77]";
```

**PowerShell**

```
@{
  "themePrimary" = "#4e83ae";
  "themeLighterAlt" = "#f6f9fb";
  "themeLighter" = "#edf3f7";
  "themeLight" = "#d9e6ef";
  "themeTertiary" = "#b4cbdd";
  "themeSecondary" = "#5f6b77";
  "themeDark" = "#333333";
  "themeDarkAlt" = "#2e2e2e";
  "themeDarkAlt2" = "#202020";
  "themeDarkAlt3" = "#141414";
  "themeDarkAlt4" = "#080808";
  "themeDarkAlt5" = "#000000";
}
```

# Use **site scripts** and **site designs** to automate the custom configuration of sites across the enterprise



## Custom scripting of sites through provisioning

---

Site designs can be injected into in-product provisioning experience to automate consistent site creation



## Clean & consistently branded sites

---

Apply company theme or custom page designs at time of creation

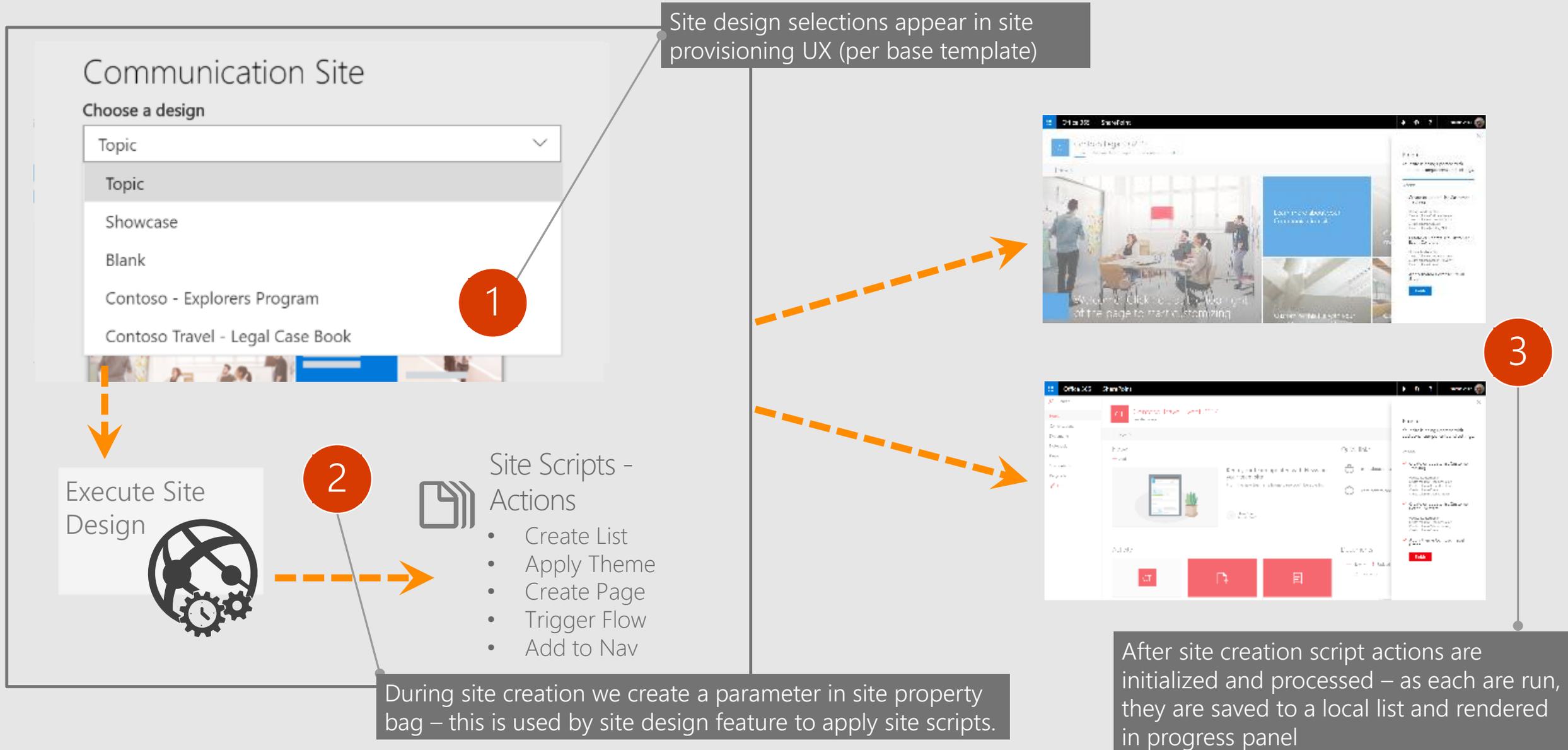


## Apply site settings and call custom solutions

---

Provision select settings after creation; use Microsoft Flow to call apply additional business logic

# Site Design "Flow"



# Supported functions



- Create lists/libraries (incl. settings)
- Apply company themes
- Trigger logic apps (using Microsoft Flow)
- Activate features
- \* Create modern pages; set as home page
- \* Add to site nav
- \* Add declarative formatting to a column
- \* Join site to Hub
- \* Enable external access
- \* Set site classification

...with more to come

# Multi-geo capabilities in OneDrive and SharePoint Online

# What is Office 365 Multi-Geo?

Enables a single Office 365 tenant to span across multiple geographic regions and/or countries (Geos)

SINGLE OFFICE 365 TENANT SPANNING MULTIPLE GEOS

# Multi-Geo deployment for multinational companies

Example: Contoso Energy Corporation



SINGLE OFFICE 365 TENANT SPANNING MULTIPLE GEOS

# Multi-Geo deployment for multinational companies



**NORTH AMERICA**

*Central location*



SINGLE OFFICE 365 TENANT SPANNING MULTIPLE GEOS

# Multi-Geo deployment for multinational companies

  
**NORTH AMERICA**  
*Central location*



  
**EUROPE**  
*Satellite location*



SINGLE OFFICE 365 TENANT SPANNING MULTIPLE GEOS

# Multi-Geo deployment for multinational companies

  
**NORTH AMERICA**  
*Central location*



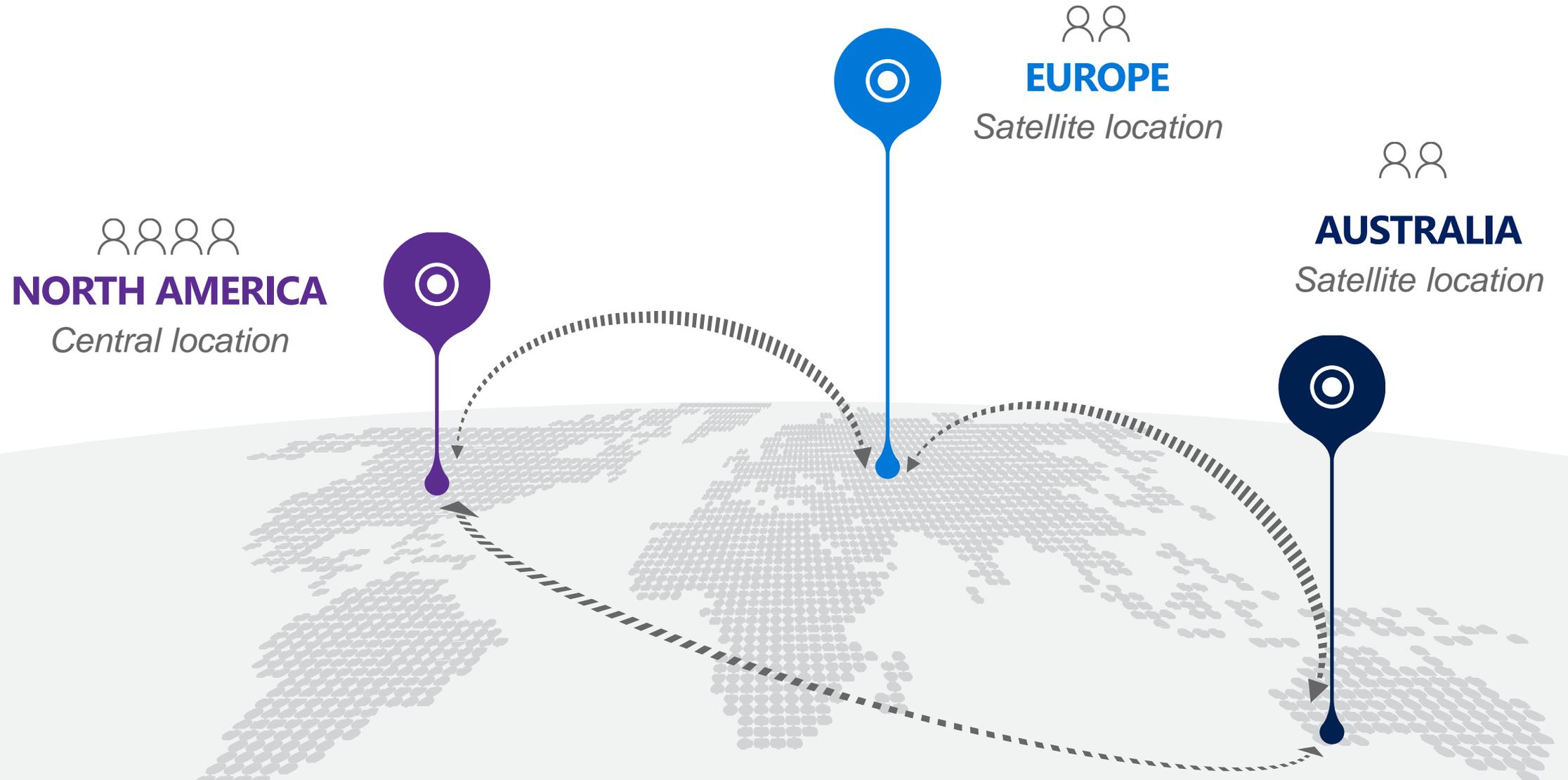
  
**EUROPE**  
*Satellite location*



  
**AUSTRALIA**  
*Satellite location*



# Multi-Geo deployment for multinational companies



SINGLE OFFICE 365 TENANT SPANNING MULTIPLE GEOS

# Available geos & services in Office 365 Multi-Geo

## GLOBAL GEOS

- Asia-Pacific
- Europe, Middle East, Africa (EMEA)
- North America -United States

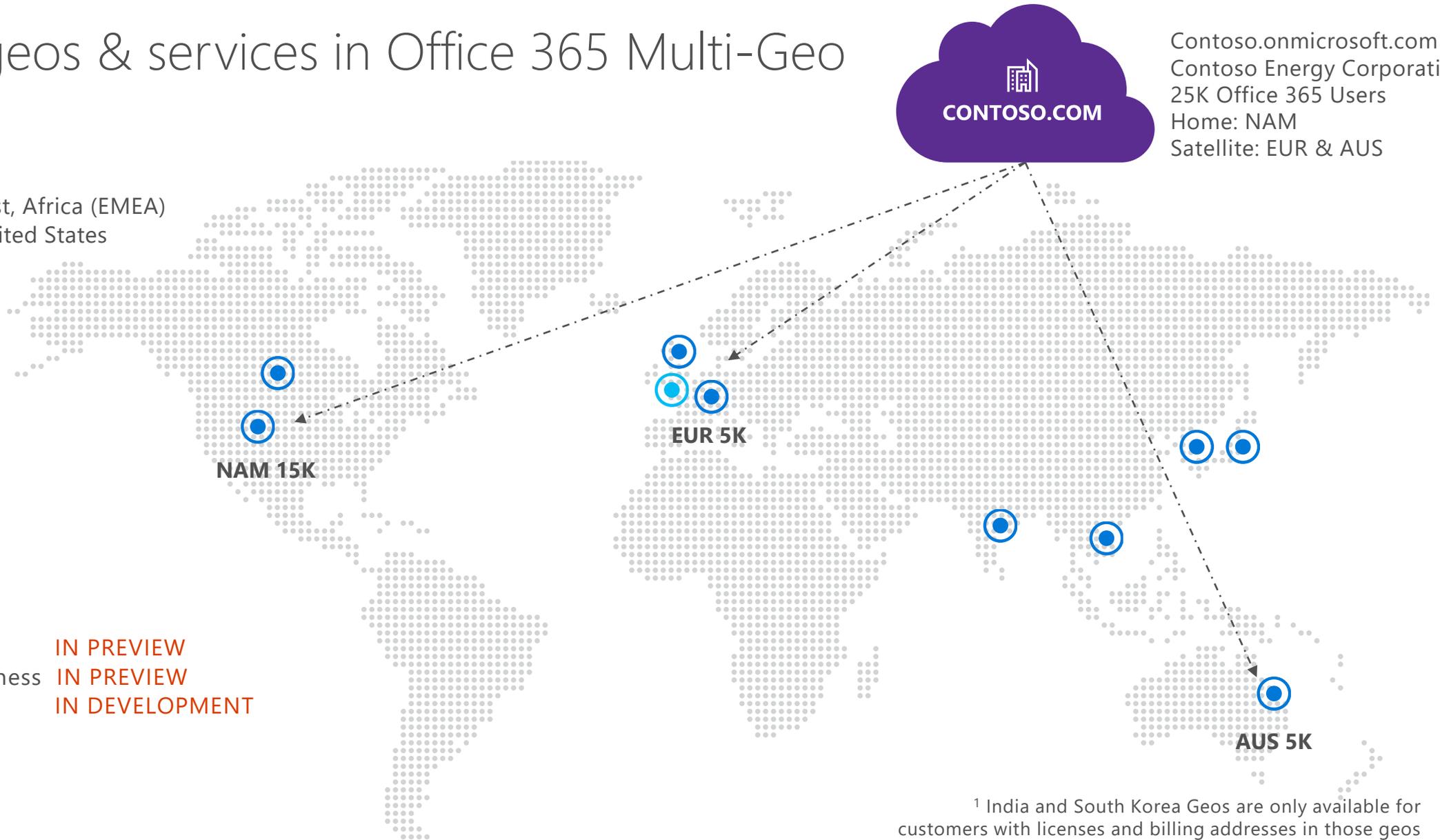
- Australia
- Canada
- India<sup>1</sup>
- Japan
- South Korea<sup>1</sup>
- United Kingdom

## TO BE LAUNCHED

- France

## AVAILABLE SERVICES

- Exchange Online **IN PREVIEW**
- OneDrive for Business **IN PREVIEW**
- SharePoint Online **IN DEVELOPMENT**



<sup>1</sup> India and South Korea Geos are only available for customers with licenses and billing addresses in those geos

# Business driver for the Multi-Geo scenario

- Data residency
  - Preferences for where data-at-rest is stored to fulfill internal or external commitments
- Multi-Geo is NOT the default performance solution
  - Go to [aka.ms/tune](https://aka.ms/tune) for info on performance tuning

# OneDrive Multi-Geo

👤👤👤👤  
**NORTH AMERICA**  
*Central location*

- 📁 SharePoint Online  
[contoso.sharepoint.com](https://contoso.sharepoint.com)
- ☁️ OneDrive for Business
- 📧 Exchange Online
- 🗣️ Skype for Business

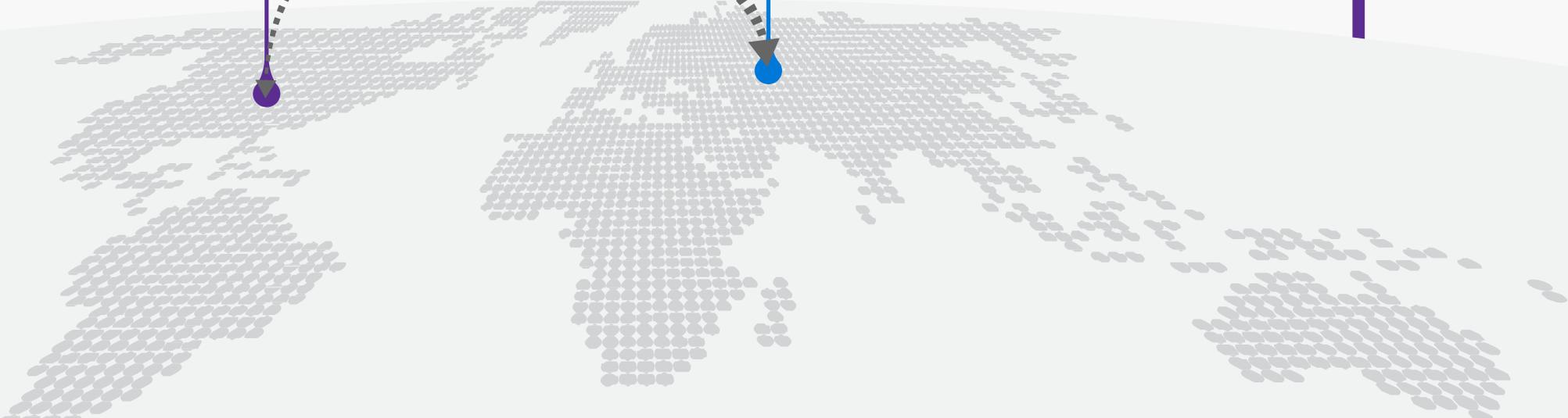


**GLOBAL ORG**  
*Azure Active Directory*



👤👤  
**EUROPE**  
*Satellite location*

- ☁️ OneDrive for Business  
[contosoEUR.sharepoint.com](https://contosoEUR.sharepoint.com)
- 📧 Exchange Online
- 🗣️ Skype for Business



# OneDrive Admin Center for each geo location

Per Geo SPO/ODB Admin Centers

Global Office 365 Portal Center

Global Security & Compliance Center

The screenshot displays the Office 365 OneDrive Admin Center interface. The top navigation bar includes the Office 365 logo, the text "Office 365" and "OneDrive", and a user profile for "Sesha Mani (US)". The left sidebar contains navigation options: Home, Sharing (selected), Sync, Storage, Device access, Compliance, and Notifications. The main content area is titled "Sharing" and contains the following settings:

- Showing data for:** North America (with a "Change" link). A dropdown menu is open, showing options: Australia, North America (selected), and Europe.
- Let users share SharePoint content with external users:** Enabled (toggle switch).
- Users can share with:** Anyone, including anonymous users (dropdown menu).
- Let users share OneDrive content with external users:** Enabled (toggle switch).
- This setting must be at least as restrictive as your SharePoint setting.**
- Users can share with:** Anyone, including anonymous users (dropdown menu).
- Default sharing links:** Anonymous access - anyone with the link (selected radio button).
- Anonymous access links:** Days links expire within: 0 (input field).
- File permissions:** View and edit (dropdown menu).
- Folder permissions:** View, edit and upload (dropdown menu).

At the bottom left of the page, there is a "javascript:" error message.

# SharePoint Online Multi-Geo Architecture

North America  
(Central Geo)

Europe  
(Satellite-1 Geo)

Australia  
(Satellite-N  
Geo) ...

Azure Active Directory (World wide replicated)

TenantID-1 (Data locations: NAM, EUR) (sesha@contoso.com, NAM) (bob@contoso.com, EUR)

https://contoso.sharepoint.com

Service instance syncs from MSODS

SPO & ODB

TenantID-1 (InstanceID-x)

SPO-DS

Sesha's OneDrive

Search Service

Profile Service

(All users basic info + Home Geo Users Profiles)

Taxonomy Service

(Enterprise Managed Metadata)

BCS, Secure Store Service etc.,

Per geo only

https://contosoEUR.sharepoint.com

Service instance syncs from MSODS

SPO & ODB

TenantID-1 (InstanceID-y)



Bob's OneDrive

SPO-DS

Search Service

Profile Service

(All users basic info + Home Geo Users Profiles)

Taxonomy Service

(Enterprise Managed Metadata)

BCS, Secure Store Service, etc.,

Per geo only

Unified Search results across geos

SPO Federated Directory Abstraction

Replicated from Central location to Satellites

# The SharePoint Migration Tool



Move your files to SharePoint Online



Select a source

Folder share, On-premises SharePoint, or CSV file for batch migration

Choose a destination

Existing or new SharePoint Site

Go!

See detailed progress, pause and resume at any time.

[Learn more about migration](#)

Sign in to get started!

Next

Cancel



SharePoint on-premises



File Share



CSV file for bulk migration

Cancel

# New SharePoint Online Admin Center



Home

Site management

Recycle bin

Settings

Geo locations

OneDrive admin center

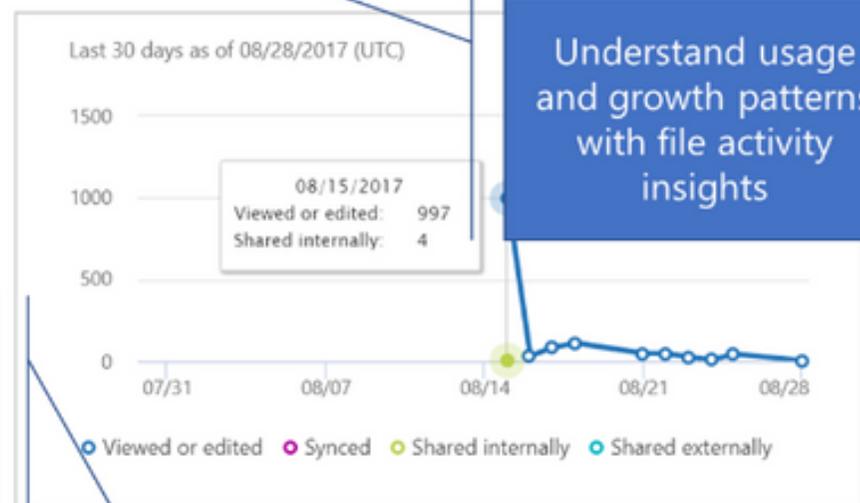
Get quick access to important notifications about SharePoint and OneDrive

Go to the classic SharePoint admin center

# SharePoint admin center

## Files by activity type

[Details](#)



Understand usage and growth patterns with file activity insights

## Total and active sites

[Details](#)



Quickly see information about your sites and how your users are engaging with them

## Message center

[All active messages](#)

8/14/17	Updated feature: SharePoint Online site collections
8/14/17	Updated feature: OneDrive and SharePoint Online Sharing
8/10/17	Feature update: Improving the experience for the Content
8/8/17	Updated feature: SharePoint Site Theming

Service health information, when and where you need it

## Service health

[View history](#)

SharePoint Online service is healthy

Feedback



Home

Site management

Recycle bin

Settings

Geo locations

OneDrive admin center

Easily filter, sort, and group sites and their settings

Go to the classic SharePoint admin center

# Site management

+ New

All sites

Site name	Storage used (GB)	Primary admin	Template	Last activity	Created on
AAAAAAATESTDELETE	0.00	Isaiah Langer	Document Center		8/23/2017 9:07 PM
AAACommunicationSiteToDelete	0.00	Isaiah Langer	Site Page Publishing		
AdvancedeDiscoveryDemo	0.02	Contoso Admin	Team Site		
Business Development	0.00	Group owners	Group		
Business Development	0.01	Group owners	Group		8/16/2017 5:21 PM
Community	0.00	Company Administrator	PointPublishing Topic		7/31/2017 5:35 PM
DocumentCenterDemo	0.00	Isaiah Langer	Document Center		8/24/2017 11:56 PM
Electronic Events	0.00	Group owners	Group		8/15/2017 5:30 AM
Engineering	0.02	Group owners	Group		8/15/2017 3:57 AM
EnterpriseWikiForHR	0.03	Isaiah Langer	Enterprise Wiki		8/25/2017 8:52 PM
Field Reps	0.08	Contoso Admin	Team Site		8/17/2017 11:52 PM

Stay in the know with recent activity and more

Feedback

# SharePoint 2019

# We don't know much about it.. Yet

- Still very early in development cycle
- InfoPath will be back
  - Didn't we have a funeral for this thing in 2014?
- No 100% confirmed features on what will be inside
  - Modern Experiences?
  - Modern Team Sites?
  - Communication Sites?
  - New Sync Client?
- We'll know more Spring 2018!

Q&A