

2017

Global Azure
BOOTCAMP

BIENVENIDOS





Sponsors

+ New dashboard

Edit dashboard

Share

Fullscreen

Clone

Delete

Service health
MY RESOURCES

Marketplace



Subscriptions



Feedback



Portal settings

Azure classic
portal

Load Balancers & ADCs



Explore SharePoint 2016 and beyond

Vladimir Medina

Technical Fellow & SP Community Manager



Microsoft®
Most Valuable
Professional

Microsoft
CERTIFIED
Professional



Introducing SharePoint Server 2016

Enhanced...

Infrastructure

Compliance

Experiences



Cloud-inspired infrastructure

Major server release with significant scalability, flexibility, and functional enhancements

Scalable

Lower IT costs with a scalable collaboration platform

Flexible

Flexibility to deploy on-premises, in the cloud, or in a hybrid scenario

Cloud connected

Naturally extend business applications to the cloud with simple, integrated hybrid solutions



Spotlight capabilities

New streamlined topology

2x improvement in search scale to 500 million documents

Ability to update and patch SharePoint Server 2016 with no downtime

MinRole for improved role-based installation architecture

Support for Windows Server/SQL Server 2016 and Windows Azure

Enable discovery with Office Graph/Delve and on-premises content

Follow documents, sites, and people across on-premises and Office 365

Rapidly deploy new extranet scenarios with Office 365 integration

Compliance

Find the perfect balance between compliance and collaboration

Auditing and reporting

Monitor and report who actually accessed and modified critical information

Compliance

Better manage risk by safeguarding your business with secure and reliable capabilities

Data loss prevention

Exercise fine control over who has access to information



Spotlight capabilities

Discover sensitive content via eDiscovery

Find sensitive information with 51 unique classification IDs

Built-in and cloud-connected compliance, security, and threat protection for both administrators and end users

Enable item-level encryption when combined with Office 365

Enable document encryption when combined with IRM or cloud-accelerated with Office 365 Compliance Center integration

Built-in DLP policy templates

Document Hold and Deletion centers

Experiences

New intuitive experiences help you get things done—more quickly and cost effectively

Access and share

Instant access and share to people, applications, and content

Mobile

Consistent user experience across screens and devices with a new and improved touch UX

Developer experience

Create contextual solutions and apps that integrate with Office applications



Spotlight capabilities

Faster page load performance

Improved link share experience

Rapid provisioning logic for fast site creation

Improved browsing experiences on mobile devices

New APIs to develop solutions that span SharePoint and Office 365

Cloud is here...



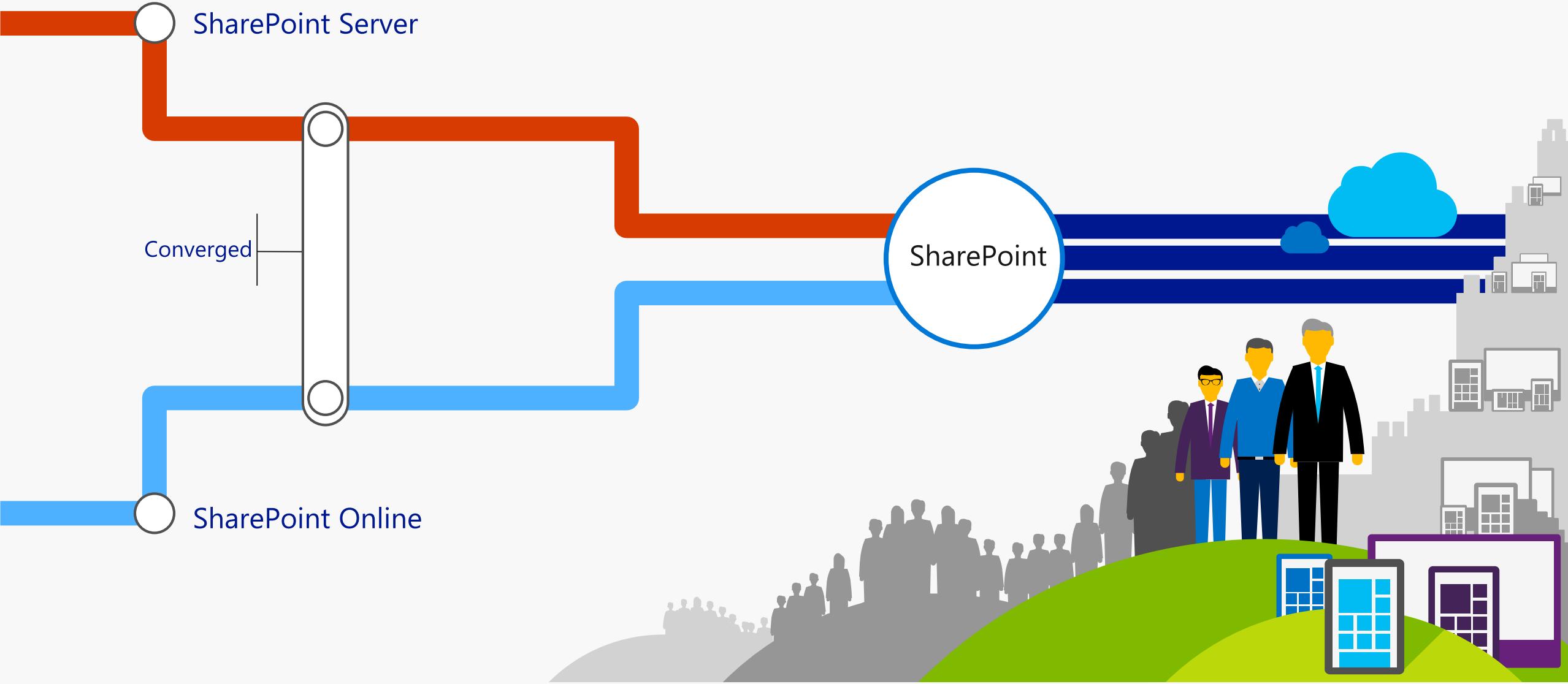
Questions:

? What does this mean
for my IT strategy?

? What does this mean
for SharePoint?

? For what scenarios
should I use the cloud?

Converged codebase



Problem

On-premises release cadence drives incremental differentiation with cloud

Use the same familiar services in your datacenter...



...and move what you want to the cloud when it makes sense for your organization.

Solution

SharePoint 2016 Feature Packs

Cloud-born and future-proof

Make SharePoint 2016 vibrant and evolving with **Feature Packs** designed to bring cloud-first innovation to our on-premises customers.

Release cloud features and capabilities on an accelerated cadence

Previous paths to release:

Major release (2–3 years)

Service Packs (1 year)



SharePoint 2016

Cloud born capabilities



MinRole

User/interactive scenarios



Sync client



OneNote



User profile



Page rendering



Sandbox code



Project



Subscription settings

Background tasks



Provisioning



Timer jobs

Caching services

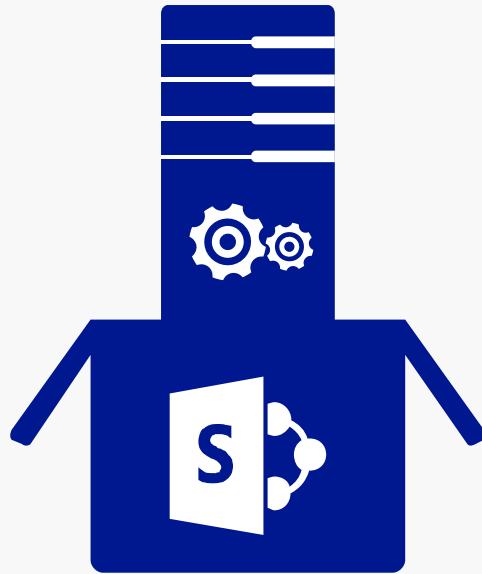


Caching

Search service



Search

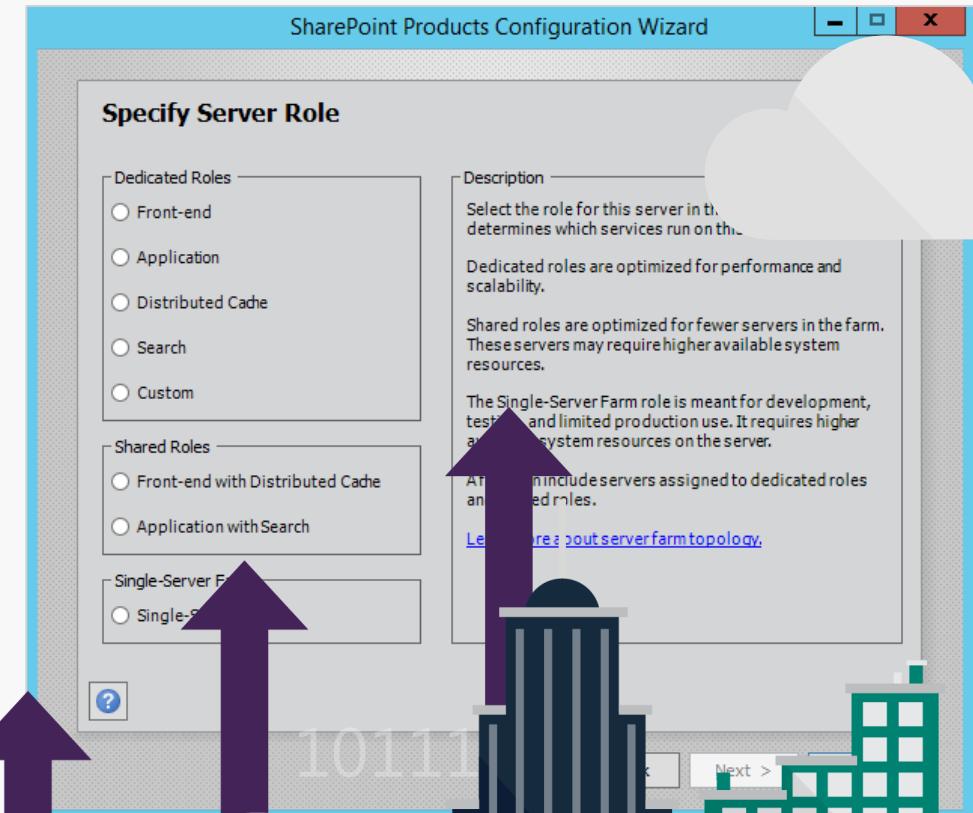


Leverages our experience of operating the service in the cloud and the optimizations we've made in the code to maximize performance and stability

MinRole improvements

New MinRole improvements

Simplifies configuration for small server farms
Introduces new shared roles



101 101

011001

1010

Zero downtime patching



Deploy updates and fixes while minimizing downtime and user disruption

Smaller update footprint

Reduced number of updates, which minimizes disruptions during installation

OneDrive for Business modern UX

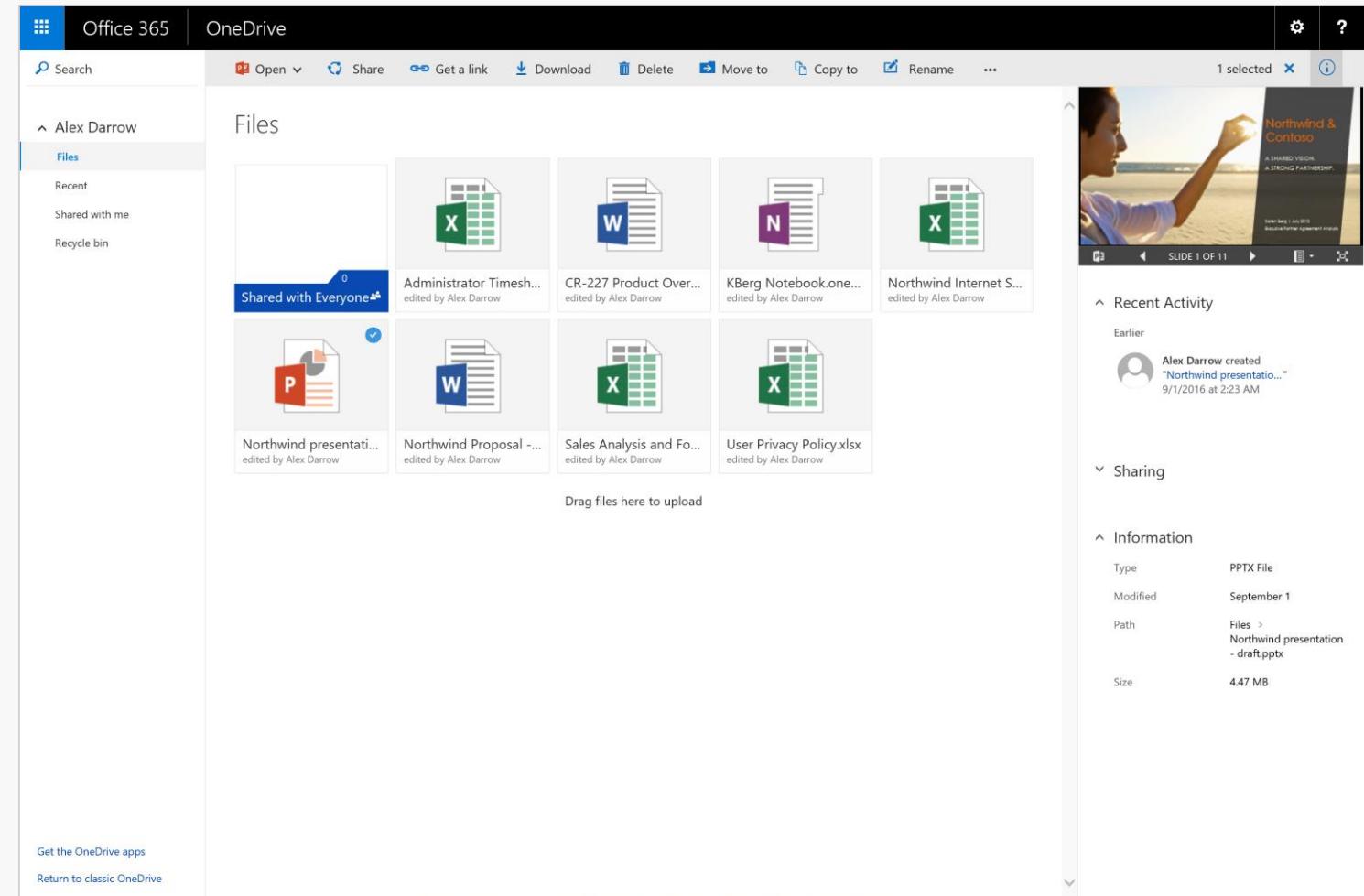
New modern UX accrued from Office 365

Adds **Move to** and **Copy to**

Adds new **Information** panel

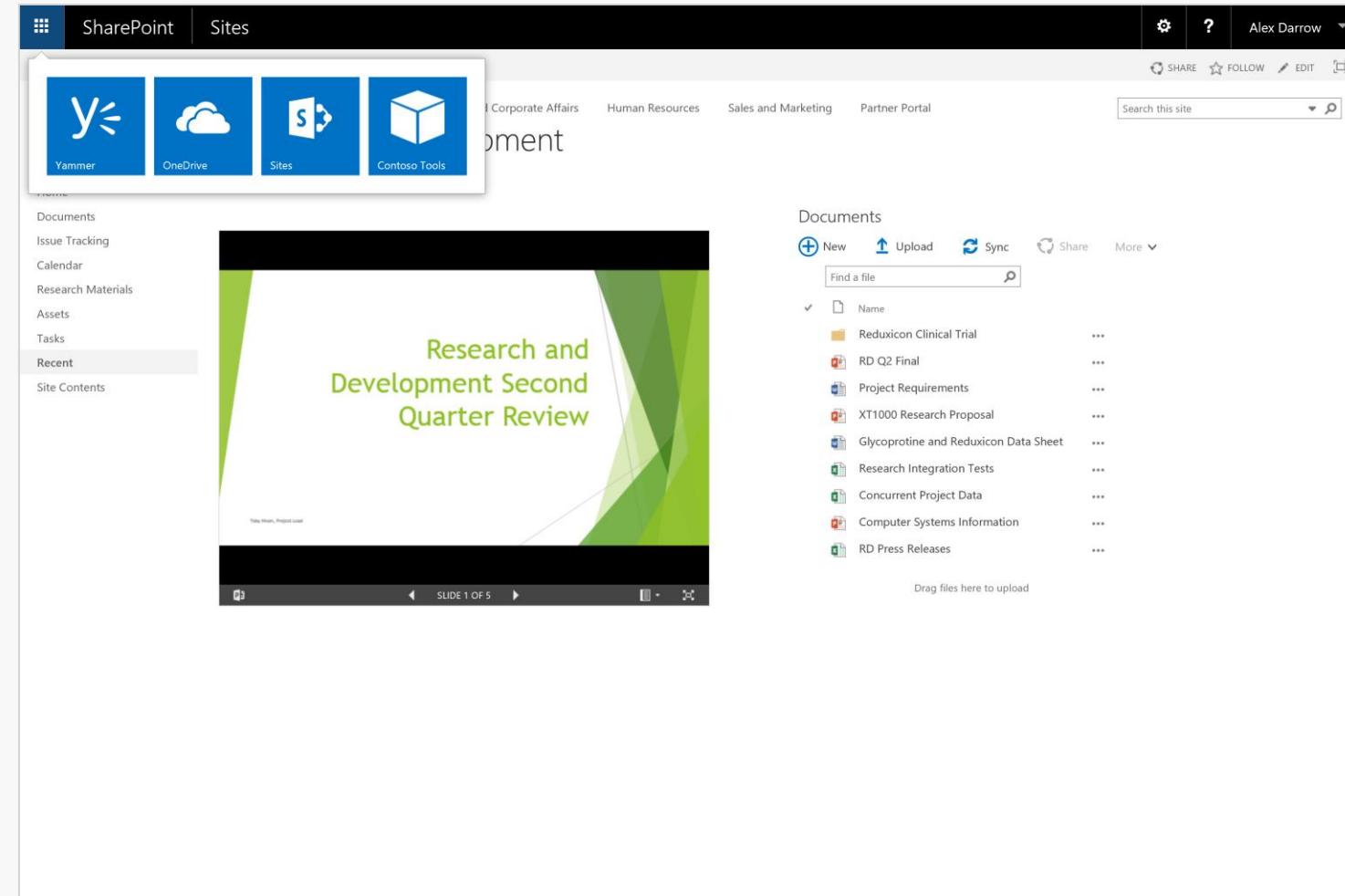
Adds **Rename**

Fast and responsive



Custom tiles

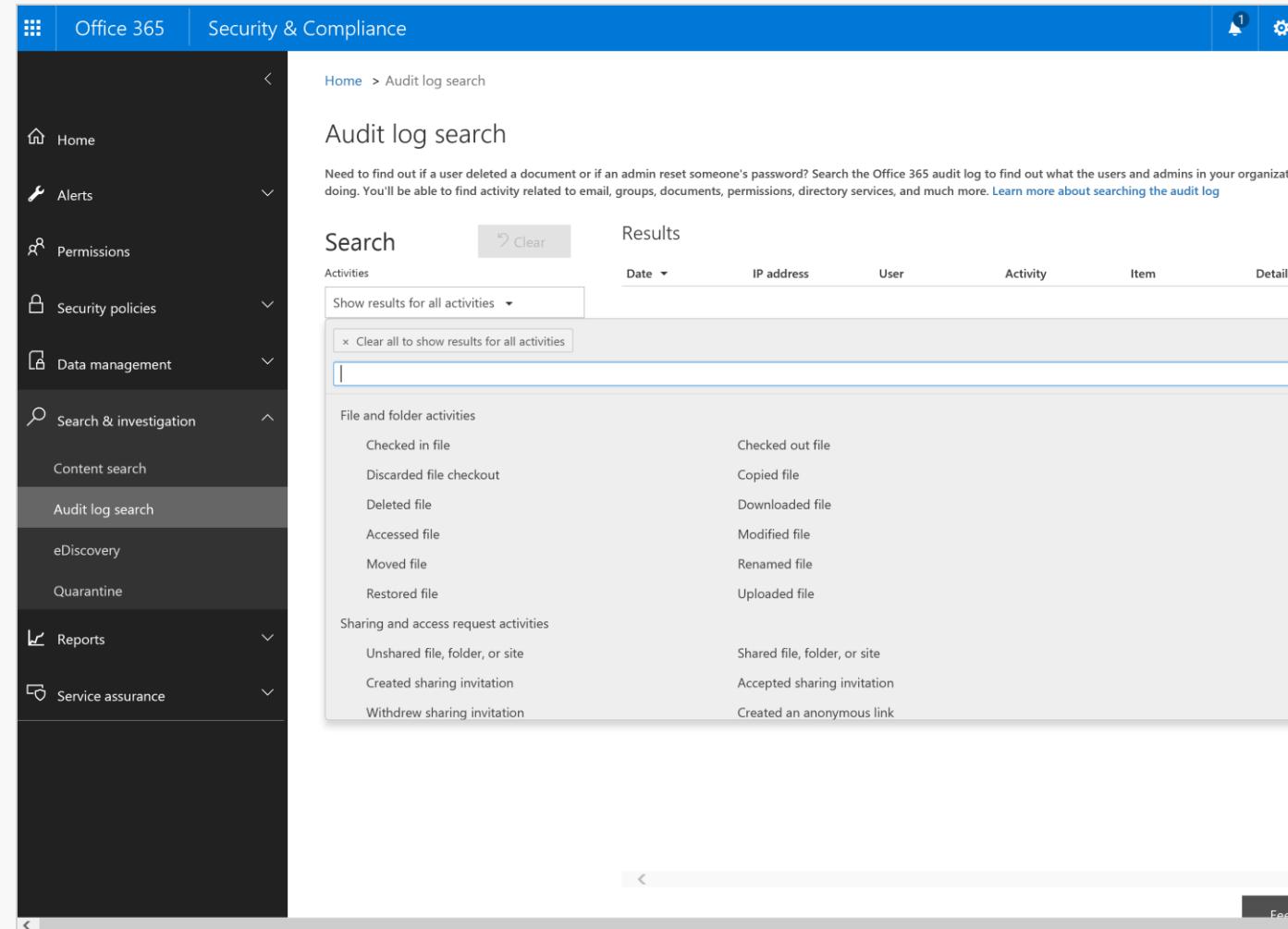
Simple, list-based support
for creating custom App
Launcher Tiles



Hybrid Auditing (Preview)

SharePoint 2016 on-premises user activity logs can be uploaded to Office 365 and useful reports are generated

Reports are available via Office 365 **Audit log search**



The screenshot shows the Office 365 Security & Compliance center. The left navigation pane includes Home, Alerts, Permissions, Security policies, Data management, Search & investigation (with Content search and Audit log search selected), eDiscovery, Quarantine, Reports, and Service assurance. The main content area is titled "Audit log search" and includes a search bar with "Clear" and "Activities" dropdown, a results table header with columns for Date, IP address, User, Activity, Item, and Detail, and a detailed list of audit log activities categorized under "File and folder activities" and "Sharing and access request activities".

Activity	Description
Checked in file	Checked out file
Discarded file checkout	Copied file
Deleted file	Downloaded file
Accessed file	Modified file
Moved file	Renamed file
Restored file	Uploaded file
Unshared file, folder, or site	Shared file, folder, or site
Created sharing invitation	Accepted sharing invitation
Withdrew sharing invitation	Created an anonymous link

Hybrid Taxonomy (Preview)

A solution to create and maintain a shared Taxonomy between your On-Premises farm and your SharePoint Online tenant

Terms, Term Sets, and Groups are available in both environments

Update your taxonomy in SharePoint Online and the changes are automatically propagated across all of your site collections and lists

Local terms (site specific) remain local and are not replicated

You control which term groups are shared between on-premises and SharePoint Online: you can choose to keep some term groups as on-premises only or SharePoint only

0110
001101010



Hybrid SharePoint Taxonomy (Preview)

Please enter these parameters for Hybrid Taxonomy Replication

Local Site Url:

Local Term Store Name:

Remote Site Url:

Remote Group Names:

Next

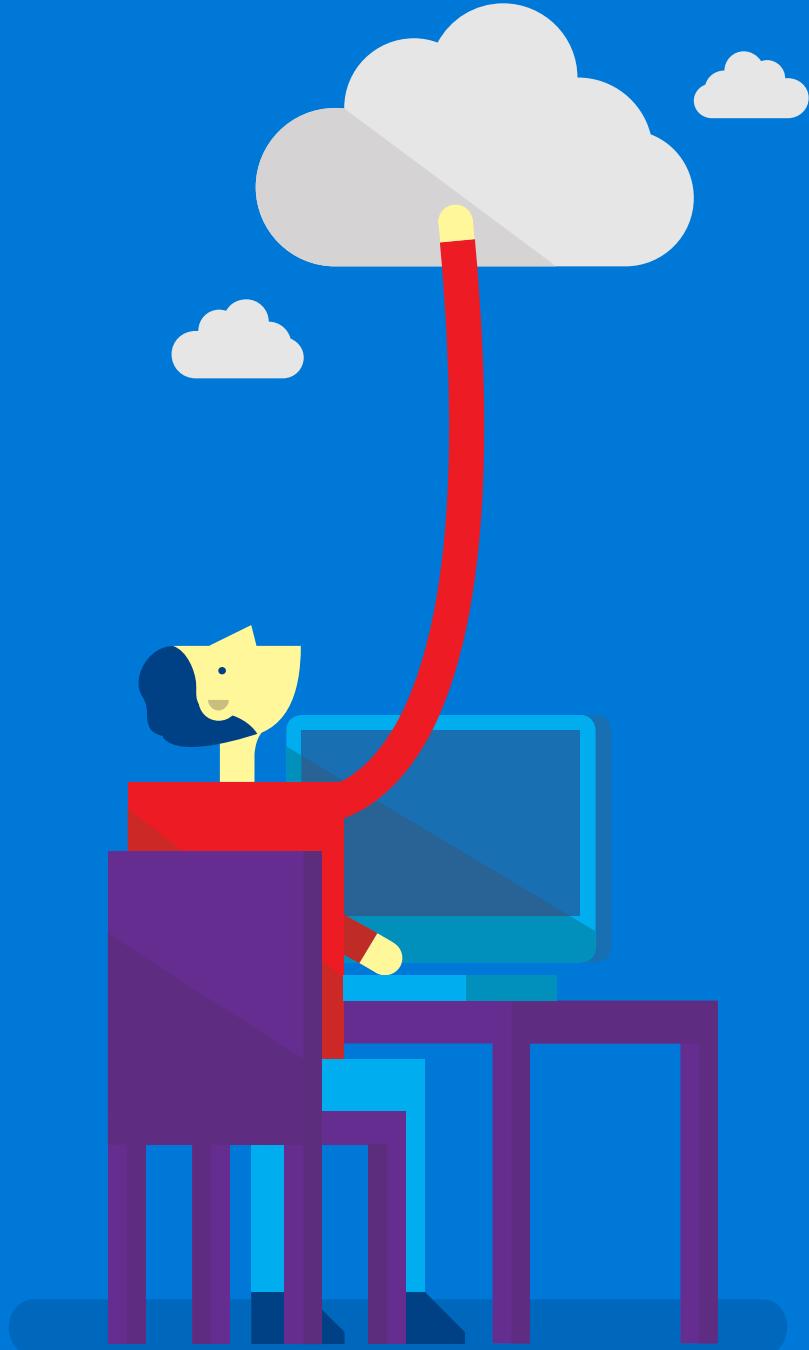
Cancel

Administrative Actions Logging

Enables logging of administrative actions

The screenshot shows the SharePoint Admin Center interface. At the top, there are navigation links for 'SharePoint' and 'Sites'. On the far right, there are icons for settings, help, and a user account labeled 'ODSP\o_administrat'. Below the navigation bar, the main content area has a sidebar on the left containing links like 'Backup and Restore', 'Security', 'Upgrade and Migration', 'General Application Settings', 'Apps', 'Office 365', and 'Configuration Wizards'. The main content area is titled 'Event Selection' and contains two sections: 'Event Selection' and 'Events to log:'. The 'Event Selection' section includes a note about logging enabling analysis and reporting but impacting performance and disk usage, and a note about turning on logging for specific events and then disabling it after investigation. The 'Events to log:' section lists numerous options, many of which have checkboxes checked. The checked items include 'Administrative Actions', 'Definition of usage fields for microblog telemetry', 'Definition of usage fields for service calls', 'Definition of usage fields for SPDistributedCache calls', 'Definition of usage fields for workflow telemetry', 'Feature Use', 'File IO', 'Page Requests', 'REST and Client API Action Usage', 'REST and Client API Request Usage', 'RUM Global Provider Description', 'Sandbox Request Resource Measures', 'Sandbox Requests', 'Sandbox Requests (new)', 'Sandbox Site Resource Measure', 'Sandbox Solution Resource Measure', 'Simple Log Event Usage Data_RUMUsage', 'Simple Log Event Usage Data_SPUnifiedAuditEntry', 'Simple Log Event Usage Data_UserEngagement', 'SQL Exceptions Usage', 'SQL IO Usage', 'SQL Latency Usage', 'Task Use', 'Tenant Logging', 'Timer Jobs', 'User Profile ActiveDirectory Import Usage', and 'User Profile to SharePoint Synchronization Usage'. There are also several unchecked checkboxes.

... and beyond
Cloud first capabilities



Modern team sites

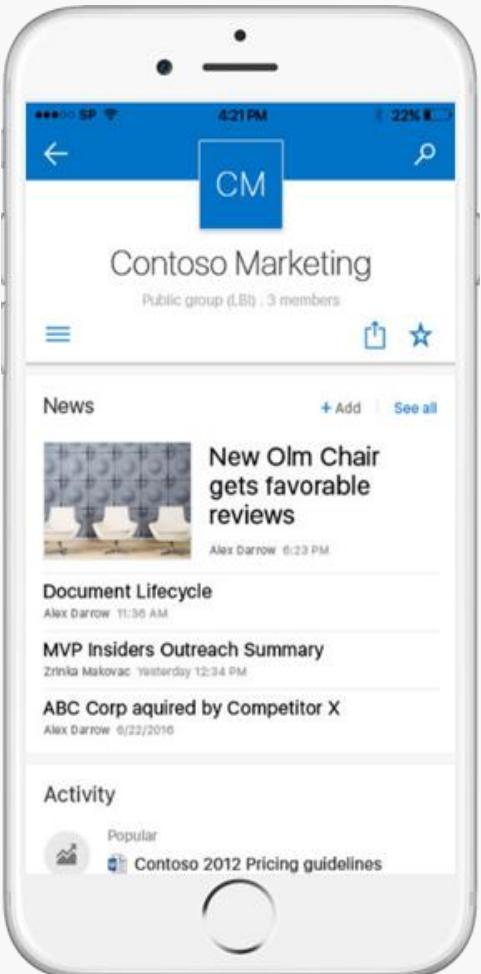
Office 365 Groups integration

Simple, fast site creation

Powerful and fluid pages

Modern libraries and lists

Yammer and Power BI integration



The SharePoint interface for 'Contoso Marketing' is shown. The top navigation bar includes 'Office 365' and 'SharePoint'. On the left, a vertical ribbon lists 'Search', 'Home', 'News', 'Notebook', 'Documents', 'Pages', and 'Site Contents'. The main content area shows a 'News' section with a card for 'Contoso Denver Expansion' by Alex Darrow 6 days ago. Below the news is a 'Contoso Marketing' public group page with a blue header and a 'News' section. A large image of four people in a meeting is displayed. At the bottom, there's a 'Reporting Requirements for Q3 CY 2016' section and a small screenshot of a Power BI dashboard.

Beautiful publishing site and pages

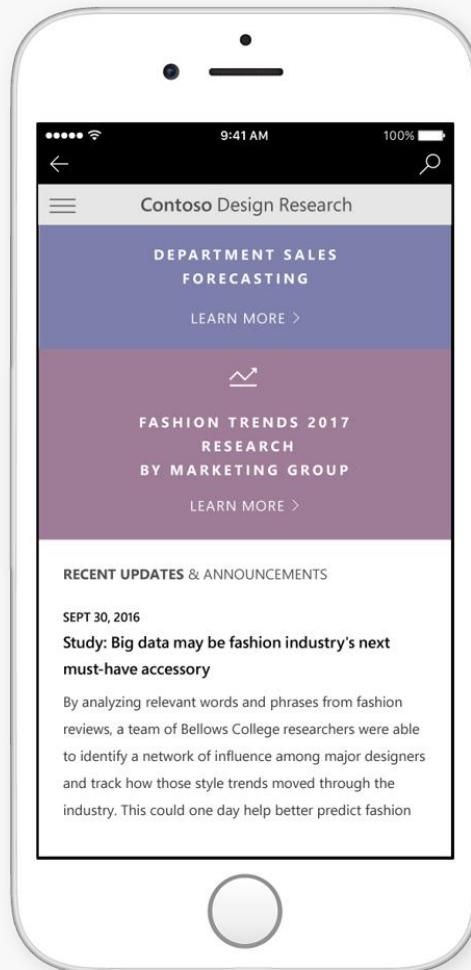
Open to end users

Purpose built site templates and page layouts

Easy and powerful authoring

Mobile ready out of the box

Tailor it to your needs



Office 365 | SharePoint Contoso Clothing Search

Contoso Design Research Department

News Events Product Team Resources

NEW FALL 2016 MARKET STRATEGY GUIDELINES

FASHION TRENDS 2017 RESEARCH BY MARKETING GROUP

RECENT UPDATES & ANNOUNCEMENTS

SEPT 30, 2016

Study: Big data may be fashion industry's next must-have accessory

By analyzing relevant words and phrases from fashion reviews, a team of Bellows College researchers were able to identify a network of influence among major designers and track how those style trends moved through the industry. This could one day help better predict fashion trends and industry trendsetters.

SEPT 26, 2016

Meet experts and entrepreneurs from top high street brands at The Fashion Exchange

Attend The Fashion Exchange 2016 by Contoso and you will benefit from a wealth of inspirational and practical business advice from talented fashion and retail experts, including an opportunity to present your wares to top retail buyers!

SEPT 19, 2016

What's the fuss about augmented reality?

Seriously, what's all the fuss about augmented reality? Join us for our next #ARLive event to get the lowdown on why exactly you should care about this technology, and what the influences are behind it for the fashion and beauty industries.

Yammer CONVERSATION

Design Research Group Public Group

4 New conversations 10 min ago

10 Unread replies 3h ago

See all conversations >

RELATED TOPICS

What does the fourth industrial revolution mean for fashion? SEPT 26, 2016

See all topics >

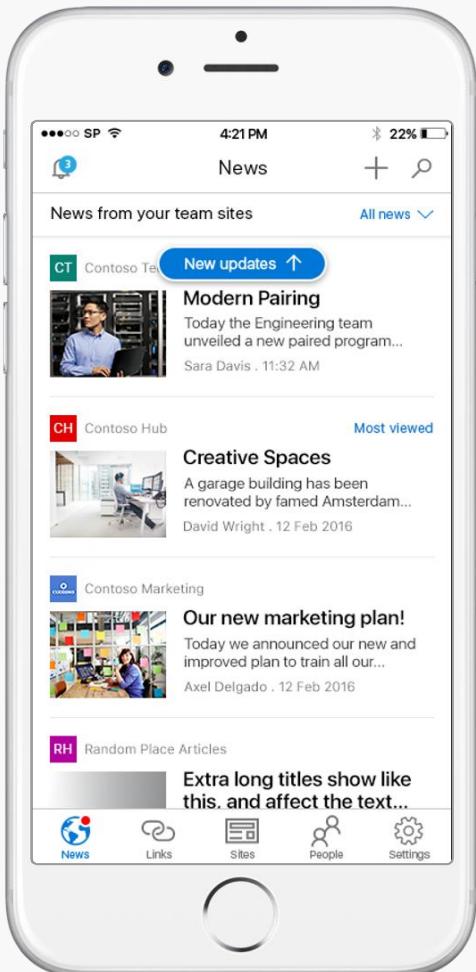
Your intranet in your pocket

SharePoint mobile apps

Navigate and search sites and portals online and on-premises

Discover activities and people

View all your team news



The screenshot displays the SharePoint mobile application's user interface. At the top, there are tabs for 'Office 365' and 'SharePoint'. Below this is a search bar. The main content area is divided into several sections:

- Sites:** A list of sites with a star icon for each. Examples include Contoso Sales, Human Resources & Benefits, Manufacturing Operations, Contoso Marketing, Advertising & Public Communications Team, and Contoso Design & Manufacturing Central European Division.
- Recent:** A section showing recent activity. It includes a thumbnail for '19 people viewed 2015 De... Summit 10 minutes ago' and another for 'Michael Betsler uploaded Contoso Design Process yesterday'.
- Links:** A section listing external links: Contoso Connect and HR Portal.
- Suggested:** A section showing recommended content: Cafeteria Menus.

SharePoint mobile app screens



No SIM ⚡ 10:56 AM

News

News from your teams

Contoso Portal
Contoso Studio
Coming soon, the Contoso experience for the designers.l...
Mark Kashman Nov 4, 2016

Tout savoir sur le M400
Événement de lancement
Vous saurez tout sur le nouveau produit le M400 Aux...
Alexandre Cipriani Oct 3, 2016

Tout savoir sur le M400
Comment présenter le M400 ?
Voici une liste d'articles qui p...
Jeff Teper Sep 30, 2016

Tout savoir sur le M400
Toutes les questions :
Quand les politiques d'assurance qualité mis à jour ou modifiées? La politique d'AO / système sont mis

News **Links** **Sites** **People** **Settings**

News Tab

No SIM ⚡ 10:56 AM

Links

Organization links and resources

GN Great News!

O3 Office 365 Video

O Operations

F Finance

SA Sales and Marketing

RA Research and Development

IW IT Web

News **Links** **Sites** **People** **Settings**

Links Tab

No SIM ⚡ 10:55 AM

Sites

Frequent **Following**

Loyalty Program Group
Sales and Marketing

Products Video channel
Contoso Clothing Marketing Video channel

Marketing Video channel
Company Meetings Video channel

Contoso Portal Group
Tout savoir sur le M400 Group

News **Links** **Sites** **People** **Settings**

Sites tab - Frequent

No SIM ⚡ 10:55 AM

Sites

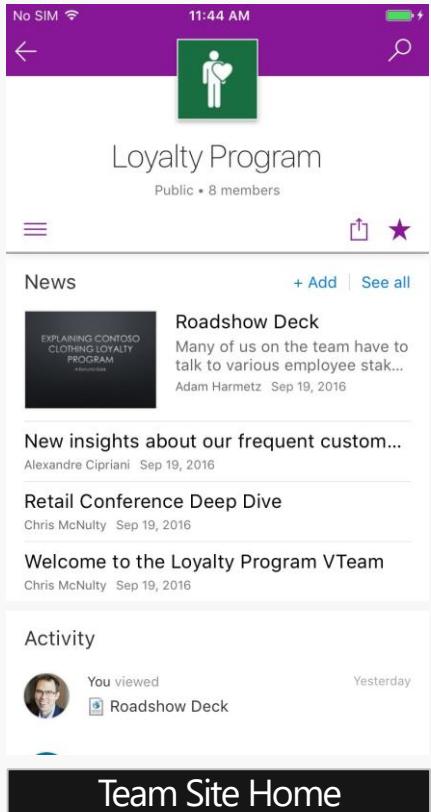
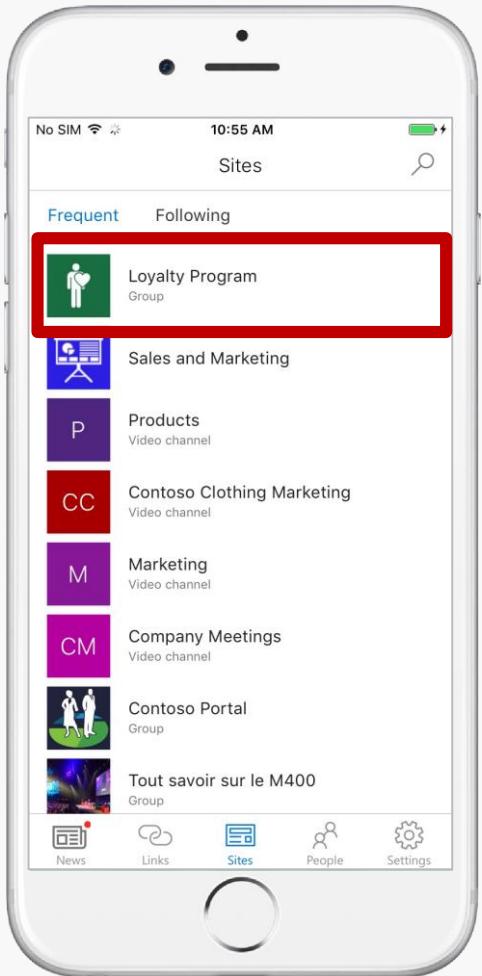
Frequent **Following**

S shareholders
T Testing Group
S styrmir Group
Fashion Events Group
N newteamsite Group
T3 Test 3 Group
DT dave test Group
GS Generic Site Group

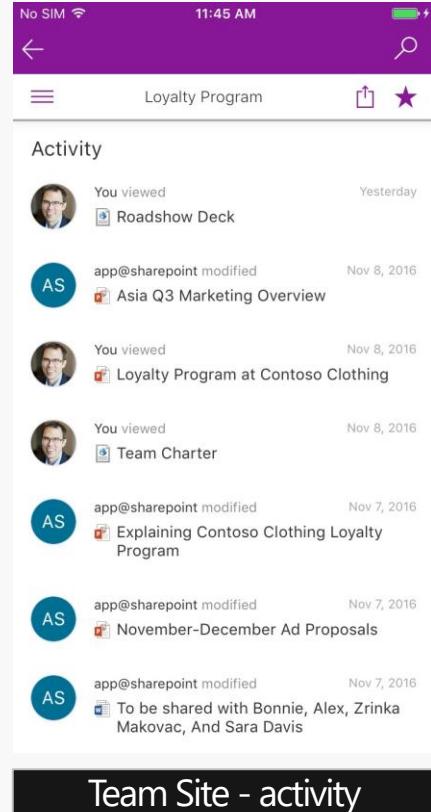
News **Links** **Sites** **People** **Settings**

Sites Tab - Following

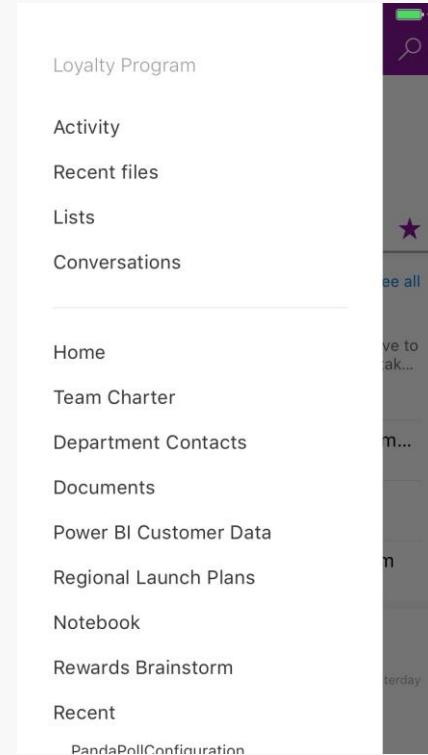
SharePoint mobile app screens (Team Site)



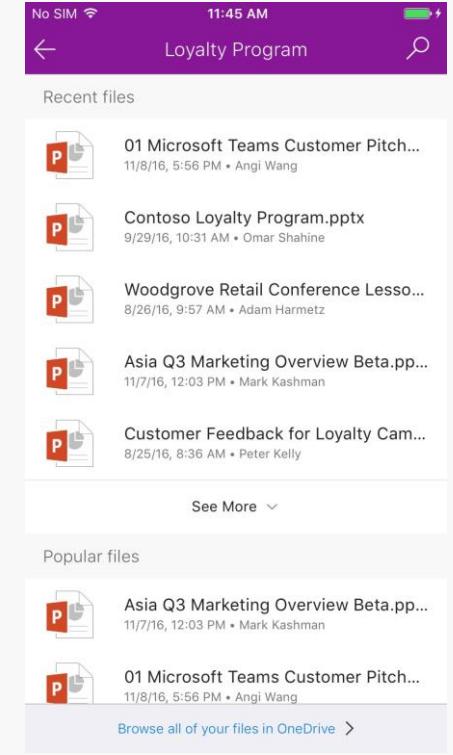
Team Site Home



Team Site - activity

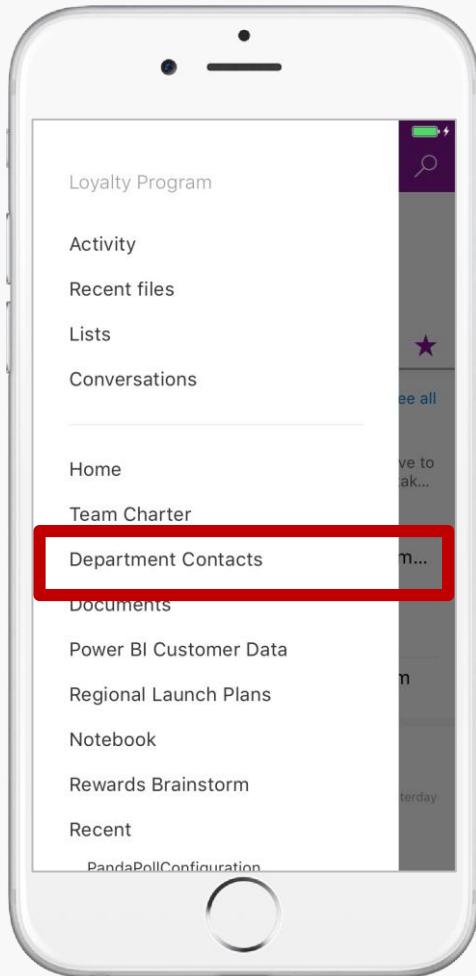


Team Site - backstage



Team Site – recent files

SharePoint mobile app screens (Lists)



No SIM ⌂ 10:58 AM

Department Contacts 8 items + ⌂

Sorted by Default, Filters: 0

Finance
Primary Contact: Lincoln DeMaris
Secondary Contact: Jeremy Mazner

Supply Chain Management
Primary Contact: Jason Moore
Secondary Contact: Tony East

Marketing
Primary Contact: Dan Holme
Secondary Contact: Mark Kashman

Sales
Primary Contact: Alexandre Cipriani
Secondary Contact: Dave Cohen

Business Development
Primary Contact: Jeremy Mazner
Secondary Contact: Laurent CAMUS

Product Development
Primary Contact: Adam Harmetz
Secondary Contact: Andy Haon

List view

No SIM ⌂ 10:58 AM

Department Contacts 1 of 8 ⌂

Department
Finance

Primary Contact
Lincoln DeMaris Director

Secondary Contact
Jeremy Mazner Product Marketing Manager

tags

Content Type
Item

Attachments

Modified
Sep 17, 2016, 2:45:56 PM

View item

No SIM ⌂ 11:00 AM

Cancel Edit ⌂ Save

Department
Finance and Forecasting

Primary Contact
Lincoln DeMaris Director

Add

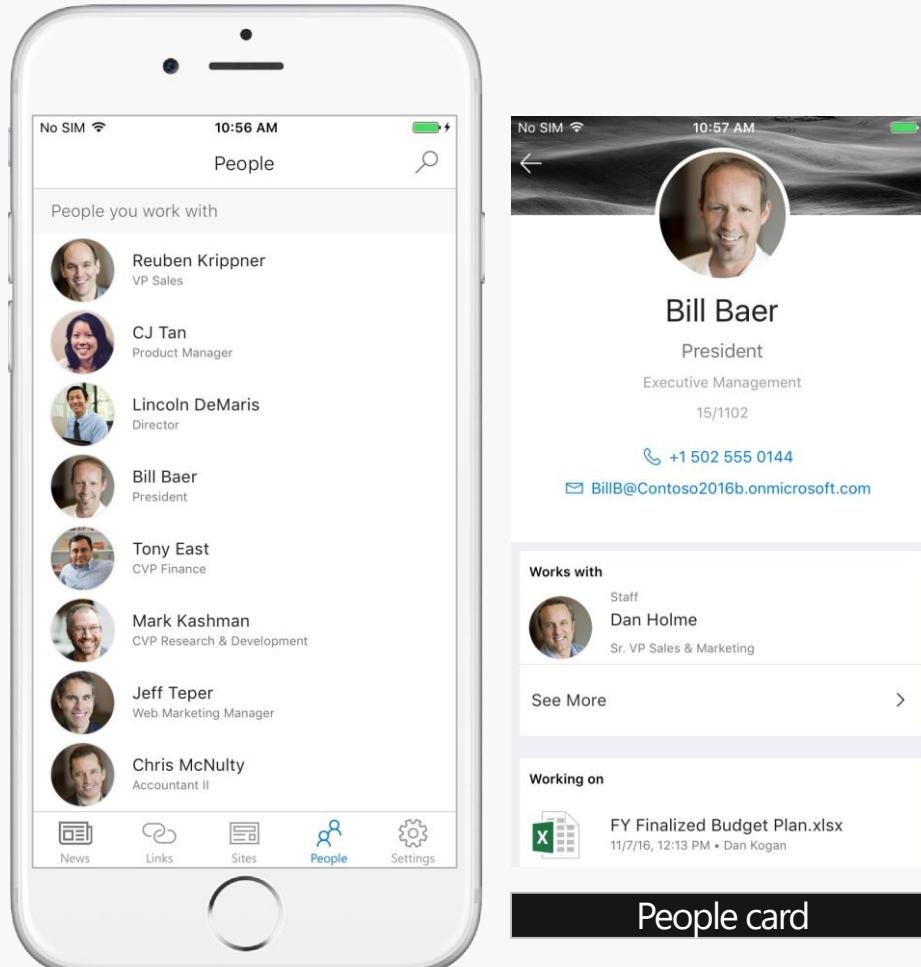
Secondary Contact
Jeremy Mazner

"Forecasting"

q w e r t y u i o p
a s d f g h j k l
z x c v b n m ↻
123 ☺ 🔍 space ↵ return

Edit item

SharePoint mobile app screens (People)



SharePoint mobile app screens (search)

The image displays three side-by-side screenshots of the SharePoint mobile application interface, illustrating the search feature across different categories: Sites, Files, and People.

Search - Sites: This screen shows search results for the term "Loyalty" within the "Sites" category. The results include:

- Loyalty Program Group
- Contoso Loyalty Program.pptx (9/29/16, 10:31 AM) by Omar Shahine
- Loyalty Program App.docx (8/25/16, 8:07 AM) by Peter Kelly
- Loyalty Program Launch Brief.docx (8/25/16, 8:25 AM) by Peter Kelly

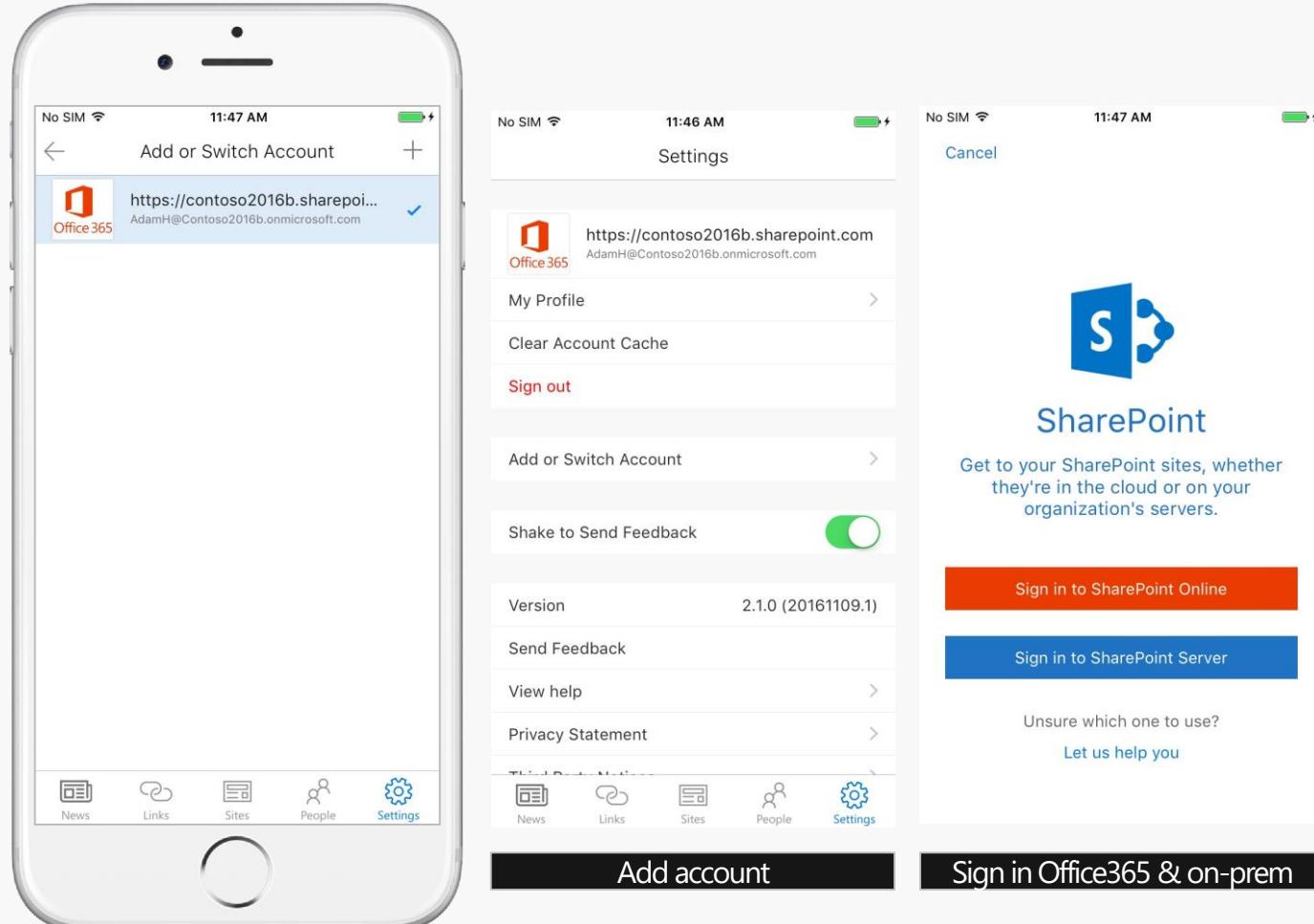
Search - Files: This screen shows search results for the term "Loyalty" within the "Files" category. The results include:

- Welcome to the Loyalty Program VT... (9/19/16, 1:02 PM) by Adam Harmetz
- Loyalty Program Brainstorming.one (9/18/16, 2:38 PM) by Adam Harmetz
- Team Charter.aspx (9/26/16, 9:52 AM) by Adam Harmetz
- Contoso Clothing Portal.aspx (9/21/16, 6:01 PM) by Adam Harmetz
- Internal Review, phase 1.aspx (9/19/16, 12:58 PM) by Adam Harmetz
- Our Loyalty Program Learnings.pptx (8/25/16, 11:50 AM) by Andy Haon
- Roadshow Deck.aspx (9/19/16, 1:02 PM) by Adam Harmetz
- Monthly Status.aspx (9/19/16, 1:00 PM) by Adam Harmetz

Search - People: This screen shows search results for the term "Loyalty" within the "People" category. The results include:

- Alexandre Cipriani (Product Marketing Manager)
- Omar Shahine (Product Manager)
- Laurent CAMUS (Marketing Assistant)
- Nate Clinton (Budget Analyst)
- Mark Kashman (CVP Research & Development)
- Jeff Teper (Web Marketing Manager)
- Ed Averett (Attorney)
- Melissa Torres (Auditor)

SharePoint mobile app screens (settings)



Business Apps with PowerApps and Flow

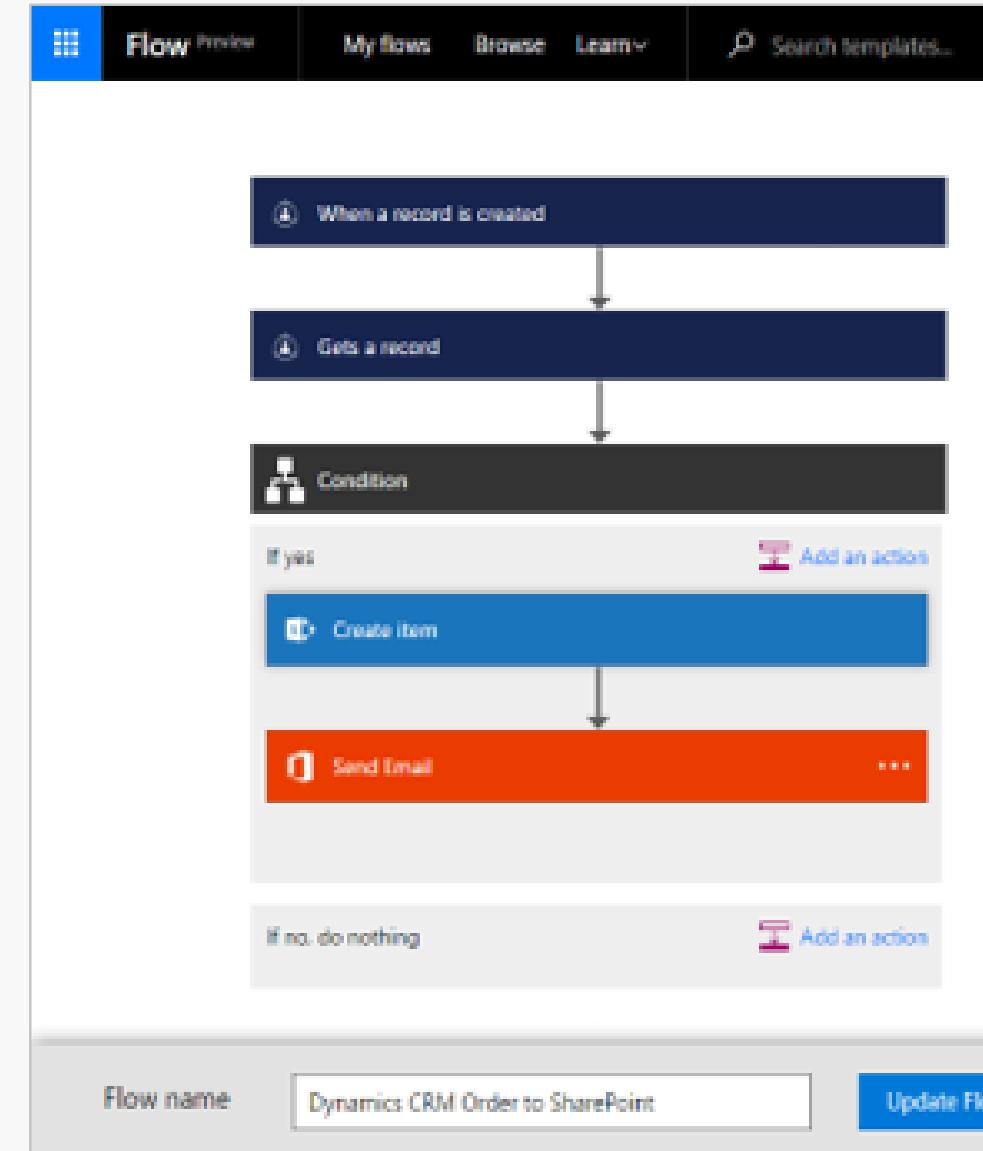
No/low code solutions

Build apps, forms and workflows

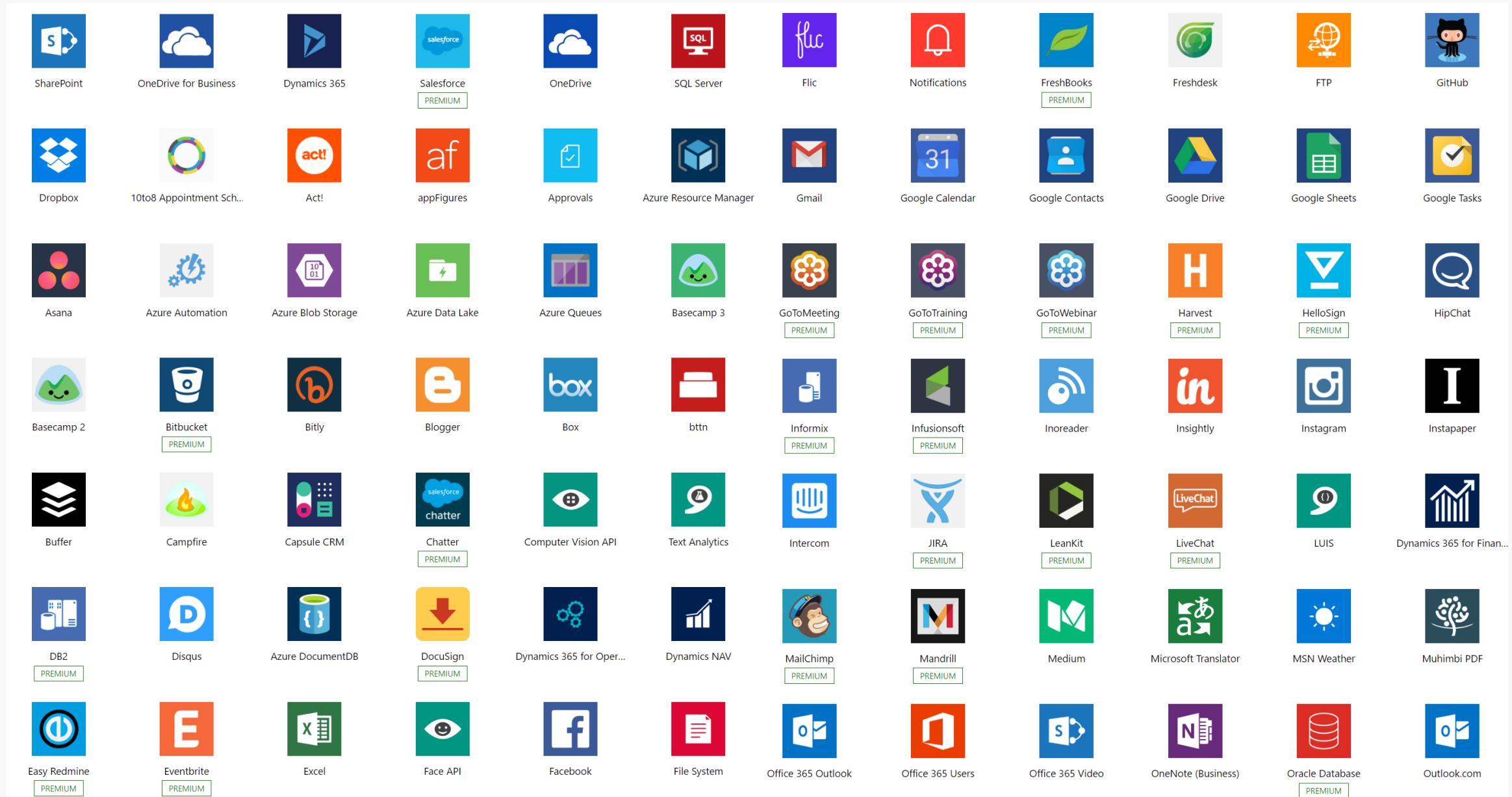
Easily publish to web or mobile

Automate business processes

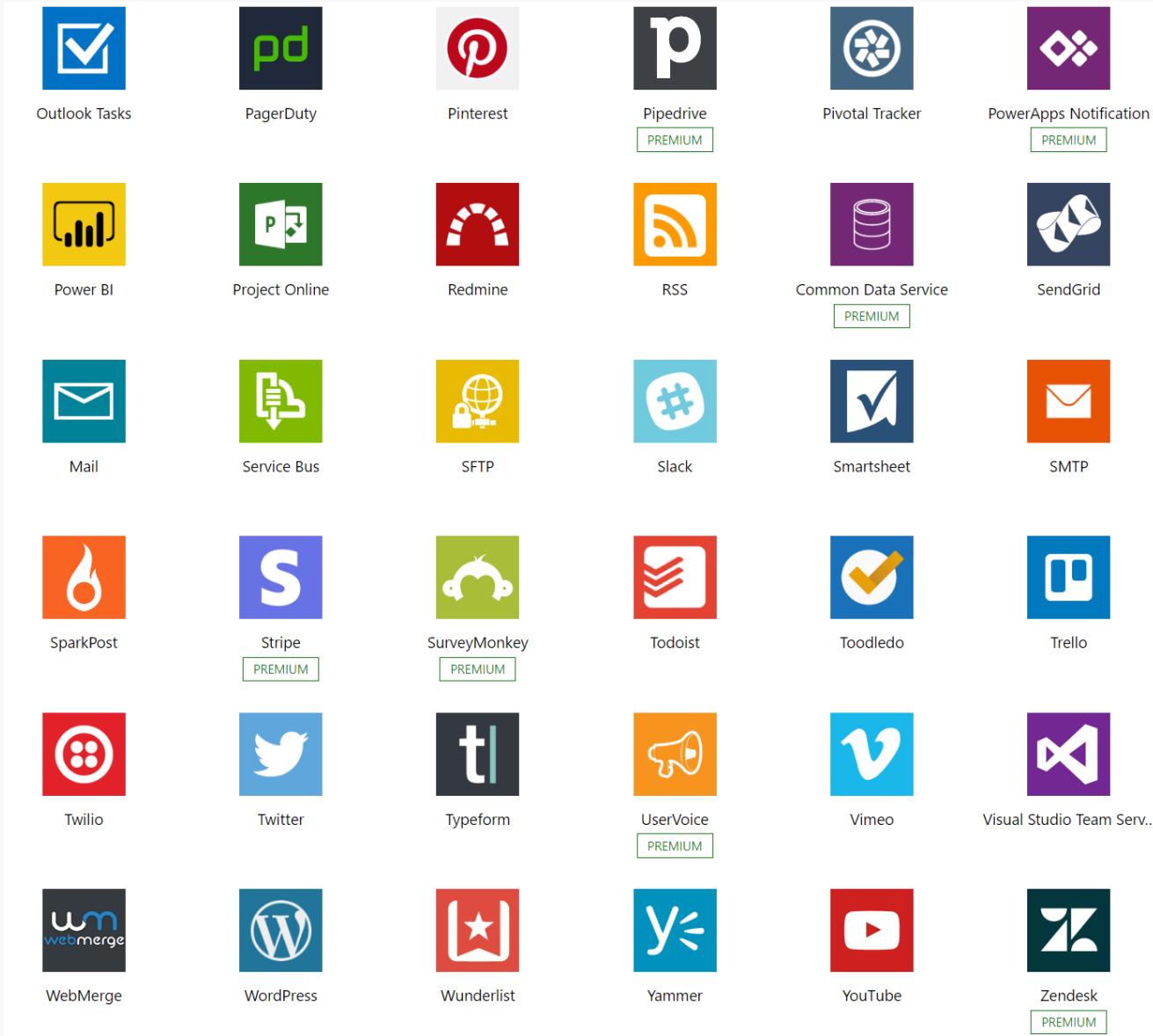
Connect to internal and 3rd party systems and data sources



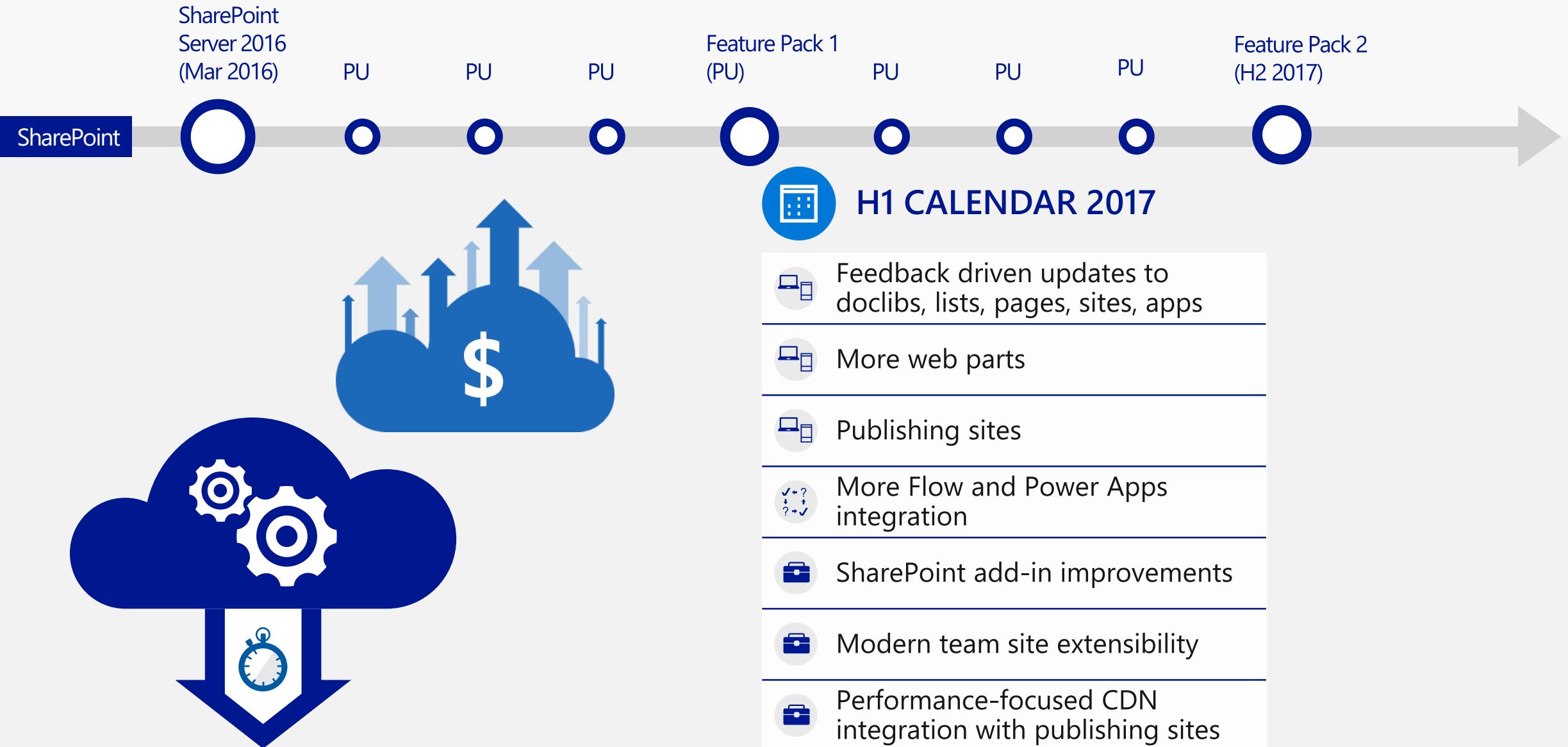
Available services: 123...



... and growing



Release roadmap



Release roadmap



APRIL 2017

- Microsoft To-Do in Preview
- Flow/PowerApps +100 connectors
- Flow integration in doclibs
- Flow/PowerApps integration with PowerBI and Business Analytics
- "Modern" approvals in Flows
- Modern team site extensibility in preview
- Office 365 CDN generally available
- More DataCenters



Resources

<https://dev.office.com/blogs>

<https://blogs.office.com/sharepoint/>

<https://powerapps.microsoft.com/en-us/blog/>

<https://flow.microsoft.com/en-us/blog/>

<https://www.facebook.com/groups/56850858767/>



@vladpoint



vladimir_mg@outlook.com



Comunidad SharePoint México



Comunidad SharePoint México



<https://vladpoint.wordpress.com>



Microsoft®
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Professional

Microsoft
CERTIFIED
Professional

