AvePoint®

Save $ by Migrating More Workloads to O365!

Reduce costs and burden by reducing microservices.

Hunter Willis, AvePoint
Haniel Croitoru, Protiviti

Unleash the Power of You

Agenda

Intro

Why Migrate? Source platforms and destination apps.

Establishing a migration framework

Addressing business needs to drive sustainable adoption.

Our Presenters

Hunter Willis

- 4 Years at AvePoint
- Product marketing Manager
- MCSA O365 Certified
- Flow/Power Automate Community Contributor
- President, Richmond SharePoint User Group
- Lifelong Techie

Haniel Croitoru

- Enterprise Architect, Protiviti ECM Solutions
- Microsoft Office 365 MVP
- over 15 years of experience in public and private sector and various verticals
- Project Management Professional (PMP)
- Agile Certified Practitioner (PMI-ACP)

Migrating to Office 365: Source platforms and destination apps.

Collaboration requirements

Formal Information Work

File Sharing
Displaying/sharing information
Workflows (Approvals, routing, etc.)

Direct Communication

Messaging/email
Chat Messaging
Audio/Video Conferences

Information Management

Security
Compliance
Data organization
Retention (document lifecycle, disposition)

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Challenges of collaboration platforms:

Management

- Rely on many application integrations
- Limited data controls
- Limited connectivity between collaboration formats (email, chat, files etc.)
- Few content security, compliance, lifecycle features
- Limited recovery options

End Users

- Change management and adoption due to different user experience
- Higher likelihood of using the "wrong" app to perform a task

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Why Office 365?

Power BI | Power Automate | Power Apps | SharePoint | OneDrive | Yammer | Teams | Word | Excel | PowerPoint | OneNote | Exchange | Planner | Stream

Engage employees
Create a two-way dialogue between leaders and employees with Microsoft Stream, Microsoft Teams, and Yammer.

Collaborate from anywhere
Collaborate in one central hub for meetings, chat, and content with Microsoft Teams.

Harness organizational insights
Use data to make better decisions with Workplace Analytics and MyAnalytics.

Create a data-driven culture
Empower employees to turn data into insights with Power BI, Excel, and Visio.

Secure access to your enterprise
Secure user identities and access with Azure AD and conditional access.

Defend your digital landscape
Protect against and respond to threats with Microsoft Threat Protection.

Safeguard your sensitive data
Protect information and assets with Information Protection and Cloud App Security.

Respond to and manage risk
Intelligently assess your compliance posture and reduce risk with built-in compliance solutions.

Common Migrations to Office 365…

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Establishing a Migration Framework

Migration Challenges

Office 365 Throttling limit

Various content sources

Do we need to migrate everything?

Post migration sustainable adoption plan

Lack of migration experience

Customizations

Content classification and organization

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Understanding Your Migration

Source Type	Migration Style
Modern Cloud Services	Fast and Simple
Existing, well understood services and applications	Methodical and risk reducing
Legacy	Legacy and complex

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Comprehensive Migration Platform

Customer Wants to Migrate...	box	Dropbox	Other Cloud File Stores (Amazon, Azure, Egnyte)	Google Drive	Office 365 Tenant to Tenant	Email (G-Mail, IMAP, POP 3, Exchange)	File Shares (On Premises)	SharePoint	slack	Microsoft Teams & Groups	eRoom	documentum	Livelink	Lotus Notes	Quikr	HP TRIM	IBM Connections	Microsoft Office SharePoint 2007
Fast Lift & Shift	●	●	●															
	Cloud Fly																	
Optimized Migration Project				●	●	●	●	●	●	●								
				Fly Server														
Legacy Source Migration Project											●	●	●	●	●	●	●	●
											DocAve Migrator							

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The AvePoint Migration Framework

Analysis

- Find out what it really is
- Establish a way to identify it
- Protect what's important
- Keep what's required
- Remove what's unnecessary
- Plan for the future

Impact

Users:
Relevant Information

IT Admins:
Easier Maintenance

Compliance Officers:
Lowered Risks

Results

Reduce **Cost**.
Increase **Productivity**.

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Framework for Migration

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cloudfly.io

Login, and begin!

Multi Cloud Migrations – any cloud to any cloud

Fast – up to 100Tb/day

Keep it in sync with incremental migrations

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admin

Rerun Export Detailed Report

Last Updated: 2018-08-29 01:42:31

SUMMARY

Folders	Files	Total Size
67,231	302,728	114.692GB

WARNING

Long Name Folders	Long Name Files	Over 15 GB Files	Illegal Name Files	Illegal Name Folders
1	281	0	21,415	1,890

SIZE BY FILE TYPE

Word	2.289GB
Excel	92.871MB
PDF	16.786MB
Image	88.256MB
Video	169.382MB
Audio	43.091MB
Others	112.001GB

NUMBER BY FILE TYPE

Word	1,980
Excel	1,222
PDF	144
Image	18,543
Video	18
Audio	137
Others	280,684

SIZE RANGE

NUMBER BY CREATED, MODIFIED, AND ACCESSED TIME OF FILES

FLY

- Home
- Pre-Migration Report
- Migration
- Migration Status
- Migration Settings
- Connection Manager
- Management

Create Migration Plan

Where do you want to migrate f

Select a source Slack connection, or create a ne

*Migrate From:

Slack

- Google Drive
- Box
- Dropbox
- Exchange Online
- Exchange On-Premises
- Gmail
- IMAP/POP3
- Office 365 Groups
- Microsoft Teams
- Slack

Create Migration Plan

Where do you want to migrate to?

Select a destination connection, or add a new connection here.

*Connection Type:

Microsoft Teams

*Migrate To:

avepoint-demo.com (AvePoint Demos) Add New Connection

Select a Team:

None Refresh

- None
- ATS Group
- BMS_GRP_01
- BMSAccounts
- BMSIT
- Field Staff
- Privacy Conversion
- Project 101
- SE Demos

Create Migration Plan

Scope 4 Settings

All Mappings: 6 | Single Match: 4 | Multiple Matche

Add a Mapping | Delete | Import

earch

Source Slack Channel Name	Destination Tear
channel_2 ×	channel_2
channel_3 ×	channel_3
channel1 ×	channel1
random ×	random
yuridia_channel_1 ×	yuridia_char
general ×	General ×

0 of 6 selected

1 of 1 Go

Create Migration Plan

Migration Settings

*Plan Name: ave — slack — migration

Plan Name Example

Migration Policy: 123 View | New

Migration Database: Fly(LAB-SP2016-TEST\SP2016) View | New

Plan Group: None View | New

Schedule: Configure a Schedule

Once | Hourly | Daily | Weekly

Start Time:

2020-01-23 09 : 00

Advanced Settings

Options

Migrate conversations as HTML file

Migrate conversations as HTML file and messages

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Addressing business needs to drive sustainable adoption.

Teamwork in Microsoft 365

Inner Loop

People you work with regularly on core projects

Examples:

Team meetings & communication

Event planning

Sales Team planning

Outer Loop

People you connect with openly across the organization

Examples:

Corporate communications

CEO Town Hall Meetings

Employee Interest Groups

Email

Pervasive availability. Targeted communications.

Change is often met with resistance

Only 34% are the early majority willing to adopt new technology within the enterprise *

Why Training Alone is Not Working

Non-Contextual

Unclear Roles

Generational Gap

What's In It For Me?

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How do you achieve 90% adoption?

* Diffusion of Innovations by Everett Rogers

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Step 1: Make it easy to do the right thing

- Focus on business scenarios as use cases
- Enforce policies by automating governance
- Specify rules of engagement

Gartner

WHY GARTNER ANALYSTS RESEARCH EVENTS CONSULTING ABOUT

Sign In | Register | Select a Gartner site

Search

Why Microsoft Teams Will Soon Be Just as Common as Outlook

Published: 18 June 2018 **ID:** G00348503

Analyst(s): Larry Cannell | Mark Cortner

Summary

Microsoft Teams is playing an increasingly unifying and expanding role in Office 365. This report guides technical professionals on getting the most value out of Teams, analyzes Teams' impact on the rest of Office 365, and assesses Teams' strengths and weaknesses.

Table of Contents

Analysis

Microsoft Teams From an End-User Perspective

Channels Are the Heart of Group Collaboration in Microsoft Teams

Peer-to-Peer Chat Provides Simple Messaging and Sharing

Teams Also Provides Personal Productivity Features

How Teams Impacts Other Office 365 Products and Services

Membership: Teams and Office 365 Groups

Messaging: Teams, Yammer, Skype for Business and Outlook

Content Collaboration: Teams, Office 365 ProPlus, OneDrive for Business and SharePoint

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Why Gartner

Gartner delivers the technology-related insight you need to make the right decisions, every day.

Find out more

By default, anyone can create an Office 365 group. Therefore, anyone can create a team in Microsoft Teams. However, history has shown that allowing this privilege to go ungoverned can result in users creating workspaces on impulse. Such workspaces often become abandoned, because their creators fail to promote them. Ultimately, people wonder why the workplaces were created in the first place. For example, you may recall the early days of SharePoint Server. Some enterprises saw the creation of hundreds, perhaps thousands, of sites, with little thought given to why those sites were needed.

https://www.gartner.com/doc/3879669

Office 365 Groups = Membership Service

Attributes

One identity

Azure AD is the master for group identity & membership

Federated resources

Office 365 services extend with their data

Loose coupling

Service notify each other of changes to a group

Flow

User creates new group for teamwork

Group identity created in Azure Active Directory

Group experience populated in app of choice

Apps

Azure AD

Outlook
Teams
StaffHub
SharePoint
Planner
Dynamics CRM
Yammer
Stream
Power BI

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When Creating a Team …

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Step 2: Facilitate leadership buy-in

Highlight financial benefits

Demonstrate better transparency

Ensure information security

Example: Focus on Business Scenarios

Engineering, Research & Development

Share best practices across geographies

Operations, Manufacturing & Logistics

Improve and monitor business processes

Sales, Marketing, PR & Communications

Align Sales and Marketing teams

HR & Legal Services

Gather & process forms from employees

Accounting, Finance & Procurement

Pull data and build financial reports

Administration

Organize teams and manage calendars

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Example: Global team collaboration

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Step 3: Ensure quick wins

Enable mobility

Partner with other dept

Activate champions

Example: Make meetings better

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Make a Difference – Become a Champion

- Get more from Office 365
- Help others do the same
- Enhance your career

Get started at https://aka.ms/O365Champions

Establish Rollout Timeline

Month 1

- Identify 3 use cases for Yammer and 3 use cases for Teams
- Engage leadership and secure buy-in
- Develop rules of engagement and how-to resources

Month 2

- Engage 3 departments/groups to pilot Yammer and Teams use cases
- Identify what works and what doesn't with use cases then modify
- Configure Yammer and Teams to support use cases for company wide deployment

Month 3

- Launch use cases company wide
- Encourage leadership to consistently promote and adopt the use cases
- Showcase and highlight wins of adopting Yammer and Teams

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UNDERSTAND HOW YOUR ORGANZIATION OPERATES

Make friends, win over stakeholders- be a salesperson!

Community Champions
Test Rollouts
Continuous Constructive Feedback

Six Steps to Stop Shadow IT

1. Assume you have a Shadow IT issue and find out how extensive it is
2. Communicate with organizational leadership to understand their needs
3. Help people overcome challenges with authorized platform through training and support
4. Offer a feedback channel and gamify the transition
5. Begin working with people to apply migration framework to content
6. Set an end date and block network access to shadow IT platforms

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Summary

The Importance of IT in Cloud Success

Well planned data migrations, implementations and the removal of Shadow IT are key to maximizing productivity while maintaining control.

McKinsey says fewer than 17% of organizations report that they are actually experiencing an increase in productivity in digital transformation.

We see success stories every day!

There ARE organizations that LOVE their IT departments!

Migration technology today

Business Highlights

2000+
Migration projects

500TB
Migrated in one large project

12PB
Total Data Migrated

Technology Highlights

Cloud to Cloud

Tenant to Tenant

- O365 Groups
- MS Teams
- Exchange Online
- Sites, Drives, Files

Cloud -> Office 365

- GMail, GDrive
- Box, Dropbox
- Slack
- Other cloud files

On-Prem to Cloud

- Exchange
- SharePoint
- File Shares
- Exchange Public Folders
- eRooms
- Documentum
- LiveLink

Product approach

Pre-scan. Migrate. Monitor.

- Built in or additional Power-BI integrated Discovery Tool for detailed risk insights
- Using MSFT best practices. Scheduled – for co-existence
- Extensive mapping for metadata, and other attributes
- Log reporting, error tracking, job reports

The AvePoint Framework

Where next? https://www.avepoint.com/resources

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Resources

Webinars, eBooks, and more...all in one easy-to-access place

FILTER RESOURCES

Topics

- Backup & Infrastructure Management
- Data Discovery & Classification
- Data Protection & Compliance
- GDPR
- Hybrid
- Microsoft Teams
- Migration & Digital Transformation
- Office 365
- Operational Governance
- Product Best Practices
- Public Sector
- Records & Information Management
- SharePoint
- Sustainable Adoption

eBook
Office 365 and SharePoint Migration Checklist
Master Microsoft migration with this simple and comprehensive checklist.
Learn more

Webinar - October 25, 6:00AM
Don't Know Which Microsoft Collaboration Tool to Use? You're Not Alone
Learn when to use which Microsoft collaboration tool
Register today!

Webinar - October 29, 11:00AM
Supercharging Microsoft Teams With NEW SharePoint Features
Learn what's new with SharePoint and how and when to integrate it with Teams.
Register today!

Webinar - October 31, 11:00AM
Ask Us Anything: Migrating Smarter, Not Harder
Solving problems before they occur in your Office 365, SharePoint migration

Webinar - October 30, 11:00AM
Compliant Migration with DocAve Migrator
Don't let your migration become a migraine. Ensure compliance for GDPR, HIPPA, PII, and other regulations.

eBook
Waiting List- SharePoint 2019 Server Handbook
Sign up for the "SharePoint Server 2019 Handbook" waiting list today and be among the first to receive our comprehensive eBook.

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www.avepoint.com

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thank you

Gracias	ευχαριστώ	Danke	Grazie	благодаря
Hvala	Obrigado	Kiitos	شكراً	Tak
Ahsante	Teşekkürler	متشكرم	Salamat Po	감사합니다
Cám ơn	شكريه	Terima Kasih	Dank u Wel	Děkuji
நன்றி	Köszönöm	ありがとうございます	ขอบคุณครับ	Dziękuję
谢谢	Tack	Mulţumesc	спасибо	Merci
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