

Quest® On Demand Migration

Release Notes

September 2020

These release notes provide information about the Quest® On Demand Migration release.

About On Demand Migration

On Demand Migration is a cloud-based application for migrating Azure AD users, groups, mailboxes, OneDrive for Business storages and other resources between Azure AD tenants. It is a part of [Quest On Demand platform](#).

Key Features

Accounts and User Data Migration

- Analyze the structure of your Microsoft Azure Active Directory and get reports on the problems that might adversely affect the migration.
- Migrate Azure AD users, groups, and the related information between tenants.
- Migrate hybrid accounts synchronized with on-premises AD
- Map the existing accounts in the source and target tenants for further resource processing.
- Grant migrated accounts access to source tenant's resources and applications.
- Provide robust project management interface and in-depth progress reporting.
- Provide coexistence services for transition period before migration process will be completed:
 - Address Rewrite Service to change the message header as if the target mailbox is already used by sender.

Mail migration feature

- Migrate Microsoft Office 365 mailboxes and share free/busy information between tenants.

OneDrive for Business migration feature

- Analyze OneDrive for Business on your source tenant
- Transfer OneDrive for Business data and settings.

Content Migration

Public Folders migration feature

- Analyze Public Folders on your source tenant and get hierarchy information, content information and email addresses for mail-enabled public folders
- Migrate Public Folders and the related information between tenants
- Provide robust Public Folders migration management interface and in-depth progress reporting.

SharePoint migration feature

- Analyze SharePoint on your source tenant
- Map existing SharePoint sites (previously site collections) in the source and target tenants for further processing
- Migrate SharePoint sites (previously site collections) to the target tenant
- Provide robust SharePoint migration management interface and in-depth progress reporting.

Microsoft Teams and Office 365 groups migration feature

- Analyze Microsoft Teams on your source tenant
 - Create Office 365 groups with Teams functionality on the target tenant
 - Create Microsoft Office 365 groups not associated with Teams on the target tenant
 - Provision Microsoft Teams on the target tenant
 - Migrate Microsoft teams including content to the target tenant
 - Migrate content for the Microsoft Office 365 groups not associated with Teams to the target tenant
 - Provide robust Microsoft Teams migration management interface and in-depth progress reporting.
- Pre-migration assessment:
 - Analysis of the source Azure AD structure and the related resources, including Microsoft Office 365.
 - Reports on problems, misconfiguration and potential risks that might adversely affect the migration.
 - Robust project management interface and in-depth progress reporting.

Release History

Current Release

2020/09/22



IMPORTANT: In order to migrate all types of mailboxes you must grant Migration - Mailbox Migration consent.

This release introduces the following enhancements:

Table 1: Enhancements

Feature	Enhancement ID	Enhancement
Teams and Groups Migration	214082	Support added for specific team types from one education tenant to another. The following team types are currently supported for education templates: Standard, Class Team, PLC Team, and Staff Team. During provision the teams with the same type will be created in the target tenant. Refer to What we migrate: Microsoft Teams migration for details.
Teams and Groups Migration	209824	Group mailbox migration is now enhanced and can be performed in parallel by one task with channel messages and/or files migration.

The following known issues are resolved in this release:

Table 2: Resolved Issues

Feature	Issue ID	Description
Teams and Groups Migration	217095	Fixed an issue with missing green button on prerequisite tile
Teams and Groups Migration	216192	Fixed an issue that Teams Migration Task fails due for Microsoft limitation if OneNote of any of selected team has more than 20000 items. The migration will now skip this team, continue for the rest of the selected teams, and the event will be reported.

Previous Releases

2020/09/17

This release introduces the following enhancements:

Table 3: Enhancements

Feature	Enhancement ID	Enhancement
Teams and Groups Migration	N/A	Changed prerequisites for Azure AD Administrative accounts.

Feature	Enhancement ID	Enhancement
SharePoint Migration	210058	Added support for Calculated columns
SharePoint Migration	210057	Added support for Promoted Link list template

2020/09/15

This release introduces the following enhancements:

Table 4: Enhancements

Feature	Enhancement ID	Enhancement
Teams and Groups Migration	214108	Enhanced the Teams migration performance for a large number of teams.
Teams and Groups Migration	210304	When Error converting value {null} to type 'System.DateTimeOffset'. Path 'createdDateTime' is encountered during migration, the Teams migration now reports a warning message and proceeds with migration.

The following known issues are resolved in this release:

Table 5: Resolved Issues

Feature	Issue ID	Description
Teams and Groups Migration	215169	Fixed an issue when a migration failed with NullReference generation because the private channel SharePoint site takes too long to set up.
Teams and Groups Migration	208975	Fixed an issue that Teams migration workflow throws Cannot find the user xxxxxxxx error when user xxxx was not found on the source tenant during re-migration.

2020/09/09

The following known issues are resolved in this release:

Table 6: Resolved Issues

Feature	Issue ID	Description
Mailbox Migration	ODM-1853	Mailbox hangs with InProgress state, and the following error message is reported: Mailbox provision failed due to the timeout limit was exceeded

2020/09/01

This release introduces the following enhancements:

Table 7: Enhancements

Feature	Enhancement ID	Enhancement
OneDrive Migration	ODM-1785	Auto-Rerun option is now enabled by default to automatically rerun once the migration task once if some files are missed on the target in comparison with the source. Refer to Migrating OneDrive for details.
Teams and Groups Migration	201835	Migration for Teams Channel Setting for "Channel moderation" is now supported.
Teams and Groups Migration	214091	Added the ability to merge into existing team current channel instead of creating a new channel by means of new Merge to Existing Target Team Channels option in the provision dialog.

The following known issues are resolved in this release:

Table 8: Resolved Issues

Feature	Issue ID	Description
Teams and Groups Migration	208967	Fixed the " The operation was canceled" error generated by unstable network connection.
Teams and Groups Migration	211024	Fixed the issue that OneNote migration fails if associated document library name contains space.

2020/08/27

This release introduces the following enhancements:

Table 9: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	186634	Added support for Document Center site template
SharePoint Migration	209518	Performance Improvements

2020/08/24

This release introduces the following enhancements:

Table 10: Enhancements

Feature	Enhancement ID	Enhancement
Address Rewrite Service	ODM-784	Added support for attendee address rewriting in meeting invitations

Feature	Enhancement ID	Enhancement
Teams and Groups Migration	204648	Added support for migrating voice recordings downloaded from a mobile device
Teams and Groups Migration	201308	Added support for channel setting updating during re-migration. General channel migration is now fully supported.
Teams and Groups Migration	207860	Improved the scenario: Group associated with the provided team has been deleted after provision and before migrating. The following event message will be generated: Cannot find the group '{0}' on the source. Try to check whether the group exists using PowerShell cmdlet 'Get-UnifiedGroup' as described in the documentation. Refer to Troubleshooting for details.
Teams and Groups Migration	213273	Teams / Groups discovery performance has been improved.
OneDrive Migration	ODM-1705	The second run algorithm for the Auto-rerun option has been improved to simplify the process if there is nothing to migrate. Note that in this case the progress will be set to 100% even if the source / target count does not match.

The following known issues are resolved in this release:

Table 11: Resolved Issues

Feature	Issue ID	Description
Teams and Groups Migration	209912	Comments for Planner task cannot be migrated and the following event is reported: The specified object was not found in the store., Item not found.
Teams and Groups Migration	210303	Fixed the "502 BadGateway Error" issue generated by unstable network connection.
Teams and Groups Migration	208967	Fixed the " The operation was canceled" error generated by unstable network connection.

2020/08/18

This release introduces the following enhancements:

Table 12: Enhancements

Feature	Enhancement ID	Enhancement
Account Migration	ODM-1011	Added support for migration of group delivery restriction attributes

The following known issues are resolved in this release:

Table 13: Resolved Issues

Feature	Issue ID	Description
Mail Migration	ODM-1726	A mail migration task created for multiple mailboxes fails and the following message is reported: No valid accounts specified for mail migration Now the internal migration processing for multiple mailboxes has been changed to avoid the issue.
Mail Migration	ODM-1762	A mail migration task created for multiple mailboxes is paused and the following message is reported: The Exchange mailbox database is temporarily unavailable, probably due to routine maintenance. Rescheduling. After 5 attempts mail migration task fails. Now the internal migration processing for multiple mailboxes has been changed to avoid the issue.

2020/08/13

This release introduces the following enhancements:

Table 14: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	198558	Added support for Image Viewer web part
SharePoint Migration	198562	Added support for Page Viewer web part
SharePoint Migration	198565	Added support for Picture Library Slideshow web part
SharePoint Migration	198576	Added support for Project Summary web part

2020/08/11

This release introduces the following enhancements:

Table 15: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration	209820	The discovery has been improved to speed up the process and avoid hanging for a large number of Teams and Office 365 Groups processing
Mail Migration	ODM-1646	Refer to Tenant to Tenant Migration with Domain Transfer Scenario for step by step instruction on domain transfer scenario.

The following known issues are resolved in this release:

Table 16: Resolved Issues

Feature	Issue ID	Description
Teams and Groups Migration	ODM-1719	Microsoft Office 365 Group content migration fails and the following message is reported: Invalid user “...” specified . The content migration process is enhanced to avoid the issue.
Account Migration	ODM-1223	Fixed the issue of license consumed for the user who cannot be matched
Account Migration	ODM-1222	Fixed the issue of incorrect status of replies to meeting invitation

2020/08/06

This release introduces the following enhancements:

Table 17: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration	204650	Added support for the migration of documents uploaded using mobile phones

The following known issues are resolved in this release:

Table 18: Resolved Issues

Feature	Issue ID	Description
Microsoft Teams Migration	208968	False negative message that actually does not affect the migration is reported: BadRequest: Id is malformed
Microsoft Teams Migration	207878	If there are issues with OneNote in source tenant and Microsoft returns NullReference, teams migration will now skip this error and continues with the rest of the migration.
Microsoft Teams Migration	208874	Microsoft Office 365 Group profile photo migration did not work.
Microsoft Teams Migration	209003	Wrong amount of migrated channels may be reported.

2020/08/04

This release introduces the following enhancements:

Table 19: Enhancements

Feature	Enhancement ID	Enhancement
Mail	ODM-1646	Domain transfer scenario is now supported by Client Update Agent. Refer to

Feature	Enhancement ID	Enhancement
Migration		Tenant to Tenant Migration with Domain Transfer Scenario for details.
SharePoint Migration	204051	Added ability to view and change SharePoint Admin Center URL in Configure Project dialog.
SharePoint Migration	189655	Added support for migrating the Theme Library and Custom Looks.
SharePoint Migration	208154	Added support for migrating the Web Part Gallery. Web Part Gallery migration is supported, but state of some Web Parts (e.g., custom Web Parts) are not fully verified after migration. Refer to What We Migrate for details.
SharePoint Migration	208576	Added support for Document ID Service feature
SharePoint Migration	206179	Added support for migrating Document ID Settings
SharePoint Migration	206959	Added support for migrating the Document IDs set by the Document ID service
SharePoint Migration	206521	Added support for migrating the language settings for the Communication site (except for Translator settings)

2020/07/28

The following known issues are resolved in this release:

Table 20: Resolved Issues

Feature	Issue ID	Description
Microsoft Teams Migration	208884	Migration fails with forbidden status code: accessDenied.
Microsoft Teams Migration	205054	Migration fails in case one of the messages exceeds 28kb size limitation. The following event is reported: BadRequest status code (Bad Request). {"errorCode":201,"message":{"\r\n \"subCode\": \"MessageSizeExceeded\", \r\n \"details\": \"Message size exceeded.\", \r\n \"errorCode\": null, \r\n \"errorSubCode\": null\r\n}}"

2020/07/23

This release introduces the following enhancements:

Table 21: Enhancements

Feature	Enhancement ID	Enhancement
Accounts Migration	ODM-1213	On Demand Migration now supports migration between Microsoft Office 365 tenants where Basic Authentication is turned off. This change is intended to support disabling Basic Authentication announced by Microsoft. Basic Authentication will be superseded by Modern Authentication (based on OAuth 2.0) supported by On Demand Migration.

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration	163183	Added support for channels mentions migration.

The following known issues are resolved in this release:

Table 22: Resolved Issues

Feature	Issue ID	Description
Accounts Migration	ODM-1724	Account migration task remains in progress.
Accounts Migration	ODM-1729	Some accounts remain in In Progress state after migration task is completed.
Microsoft Teams Migration	206234	Migration task may hang due to group mailbox migration issue. If this is the case, stop migration task and re-run the team migration with the Migrate messages and files option selected. Then repeat migration of these teams with Migrate Group Mailbox only option selected.
Microsoft Teams Migration	202296	Re-migration of the planner with comments fails and the following error message is reported: "Exception": " failed with BadRequest status code (Bad Request). error code\": \"ErrorInvalidIdMalformed\"message\": \"Id is malformed.
Microsoft Teams Migration	207324	Migration task may fail in case many teams are added to the scope and the following error message is reported: Trying to create too many scroll contexts. Must be less than or equal to: [500]. This limit can be set by changing the search.max_open_scroll_context] setting.
Microsoft Teams Migration	206991	Migration task fails with Forbidden status code (Forbidden) with "code": "accessDenied"

2020/07/14

This release introduces the following enhancements:

Table 23: Enhancements

Feature	Enhancement ID	Enhancement
Accounts Migration	ODM-1485	Added support for mail-enabled security group and distribution group owner migration. Refer to Accounts Migration for details.

2020/07/09

This release introduces the following enhancements:

Table 24: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams	202047	Support added for Website tab.

Feature	Enhancement ID	Enhancement
Migration		
OneDrive Migration	ODM-1513	New Provisioning column is added to OneDrive grid to display OneDrive storage provisioning status.
SharePoint Migration	186503	Support added for Community site template. Refer to What We Migrate for details.
SharePoint Migration	186502	Support added for Project site template. Refer to What We Migrate for details.
SharePoint Migration	202456, 202555	Mapping the source tenancy root site to a site under a managed path (\sites\<site>) is now supported
Client Update Agent	CUA-85, CUA-107, CUA-122	Last logged-on account name setting can now be set to UPN in switched profile
Client Update Agent	CUA-91	Client Update Agent can now verify whether MapiHttpDisabled is not set to 1 in registry.
Accounts Migration	ODM-1485	Added support for mail-enabled security group and distribution group owner migration. Refer to Accounts Migration for details.

The following known issues are resolved in this release:

Table 25: Resolved Issues

Feature	Issue ID	Description
SharePoint Migration	203798	Fixed issue with invalid XML characters from languages with extended character sets
SharePoint Migration	202249	Fixed minor issue with export
Client Update Agent	CUA-107	Last logged-on account name for profile can now be set properly.
Client Update Agent	CUA-122	Outlook 2016 cannot open the switched profile in case target UPN differs from target primary SMTP address.
Client Update Agent	CUA-115	Incorrect time formatting in log.
Client Update Agent	CUA-117	Inability to remove OST if OST is already removed is not reported in events.
Client Update Agent	CUA-99	Directory path in exceptions descriptions may be trimmed.
Client Update Agent	CUA-126	Client Update Agent cannot work with proxy PAC enabled and proxy auto-detection disabled.

2020/07/07

This release introduces the following enhancements:

Table 26: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration	205744	The processing algorithm for the Migrate messages and files option has now been improved to migrate channel conversations, even if some of the attachments cannot be successfully transferred . Skipped files will be reported, and the conversations on the channel can be successfully migrated.

The following known issues are resolved in this release:

Table 27: Resolved Issues

Feature	Issue ID	Description
Microsoft Teams Migration	205931	Mail migration for teams and groups is now restored.

2020/06/30

The following known issues are resolved in this release:

Table 28: Resolved Issues

Feature	Issue ID	Description
Microsoft Teams Migration	205062	If the channel contains more than 10000 messages, only the first 10000 messages are transferred, the remaining messages are skipped.

2020/06/25

This release introduces the following enhancements:

Table 29: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration	196065	Teams migration is now enhanced to improve performance. The migration process is divided into multiple sub-tasks that run in parallel for every selected team. The automatic Team Files Migration task is now deprecated. The progress bar now more accurately displays the actual progress of the migration. For details refer to Microsoft Teams Migration .
OneDrive Migration	ODM-1510	Added the ability to migrate permissions of internal users granted using Sharing Links. Some restrictions may apply. Refer to Sharing Permission Considerations for details.

2020/06/23

This release introduces the following enhancements:

Table 30: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration	200492	Merging to existed Microsoft Office 365 Groups and Teams is now seamlessly supported for teams and groups that were previously migrated using both Teams Migration and Account Migration dashboards.
Microsoft Teams Migration	196201	Added script for removing the Azure AD administrative account from user's source and target tenants. Refer to KB 320327 and to Finalizing the Migration for details.

The following known issues are resolved in this release:

Table 31: Resolved Issues

Feature	Issue ID	Description
Microsoft Teams Migration	204102	Planner migration that was adversely affected by Microsoft API changes is now restored.

2020/06/18

This release introduces the following enhancements:

Table 32: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration	194854, 199096	Hierarchy changes for teams and groups (renaming and deletion) now appear in the grid after re-discovering.
SharePoint Migration	200598	"Task - Completed" event added to indicate when the SharePoint migration task is done
OneDrive Migration	ODM-1586	Size limit can now be configured using New OneDrive Migration Task user interface. If this size limit is exceeded for the latest version, only the latest version will be migrated to avoid performance degradation. The larger the value selected, the longer the migration will take.
OneDrive Migration	ODM-1614	Added Migration Progress (%) column to track the OneDrive migration progress.

The following known issues are resolved in this release:

Table 33: Resolved Issues

Feature	Issue ID	Description
SharePoint Migration	192329	Consent for the SharePoint module cannot be added after the migration project is created

2020/06/11

This release introduces the following enhancements:

Table 34: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration	194656	Changed MailNickName property can now be updated automatically when rerunning the discovery task.
Microsoft Teams Migration	194923	Added MailNickName verification to ensure Microsoft requirements compliance.
Microsoft Teams Migration	200336	Teams and groups can be combined now into collections to streamline the provision and migration process. For details refer to Using Collections for Teams .
Microsoft Teams Migration	199824	MailNickName column header in grid is renamed to Source MailNickName .
Microsoft Teams Migration	200367	Channel migration is enhanced, more channels can now be migrated in parallel. The progress bar has been improved to better visualize the migration task statistics.
Microsoft Teams Migration	200852	Added support for team mentions. Mentions can work only for the teams that have pairs in the target tenant.
Microsoft Teams Migration	201866	Teams associated groups mailbox and calendar migration is now supported.

The following known issues are resolved in this release:

Table 35: Resolved Issues

Feature	Issue ID	Description
Mail Migration	ODM-1429	If Migrate specific folders option is selected and more than one folder are specified using semicolon separator, the specified folders may be not migrated to target.
Microsoft Teams Migration	198977	The task may hang in Stopping... state after Stop button is clicked for the task.
Microsoft Teams Migration	201311	Channel migration fails and the following error code t is reported in event : "...CreateChannelThreadFailed error: Channel thread creation failed"

2020/06/09

This release introduces the following enhancements:

Table 36: Enhancements

Feature	Enhancement ID	Enhancement
OneDrive Migration	ODM-1506	Added the ability to automatically rerun once the migration task once if some files are missed on the target in comparison with the source. Refer to Migrating OneDrive for details.
Mail Migration	ODM-1568	Custom mail forwarding preferences are now supported. For details refer to Mail Forwarding Scenarios .

2020/06/04

This release introduces the following enhancements:

Table 37: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	198709	Improved management and monitoring for long running operations
SharePoint Migration	153521	Version history migration for list items and documents is now supported. For details refer to Migrating Sites .
Microsoft Teams Migration	197390	Migration task is enhanced to support access to the files migrated in previous migration tasks with Use previously migrated files option selected. For details refer to Migrating Teams .
Microsoft Teams Migration	201442	Added group type pre-migration verification to avoid processing any group types that are not Microsoft Office 365 groups.

The following known issues are resolved in this release:

Table 38: Resolved Issues

Feature	Issue ID	Description
Microsoft Teams Migration	201982	General channel migration fails and the following event is reported: Request was throttled.

2020/06/02

The following known issues are resolved in this release:

Table 39: Resolved Issues

Feature	Issue ID	Description
Microsoft Teams Migration	199847	Private channel migration task fails, and the following exception is reported: "errorCode":209,"message":" You do not have sufficient privileges to execute this operation. " "errorCode":209,"message":" Failed to resolve memberId:... ".
Microsoft Teams Migration	199648	Private channel migration task fails, and the following exception is reported: "errorCode":201,"message": " Role is None for members ... and not found in parent resource group "

2020/05/26

This release introduces the following enhancements:

Table 40: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration	198922	Content migration is now supported for Microsoft Office 365 groups not associated with Teams. For details refer to Content Migration for Office 365 Groups .
Microsoft Teams Migration	191881	Source Azure AD administrative account will no longer be added to source Teams on discovery step.
Microsoft Teams Migration	198965, 195176	"Authentication Error" and "The operation was canceled" transient error handling is improved to avoid the issues during migration.
Microsoft Teams Migration	199922	Last activity information related to specific team is now re-enabled for Teams grid.
Microsoft Teams Migration	198427	Added event for the case of OneNote notebook not found, not supported or protected by privacy settings.
SharePoint Migration	195833	Migration of user alerts on list items and documents is now supported for all matched or migrated accounts.
SharePoint Migration	194520	Documents and folders shared with a user from SharePoint now are shown in the Shared with me panel on the user's Office portal OneDrive pages.
SharePoint Migration	198285	The root site collection (based on SPSMSiteHost#0 template) is now shown in the Site Collection grid.
SharePoint Migration	197532	Support for the migration of content types and templates shown in the New drop down action menu for lists and libraries has been enhanced.

The following known issues are resolved in this release:

Table 41: Resolved Issues

Feature	Issue ID	Description
Microsoft Teams Migration	199270	Migration task fails if Planner comment has been deleted and the following event is reported: Unexpected error occurred
Microsoft Teams Migration	199647	Migration fails with exception if OneNote notebook session has been deleted
Microsoft Teams Migration	199380	Migration fails with exception if message has array object (link preview) and the following event is reported: Unexpected character encountered while parsing value...
SharePoint Migration	199201	Migration of files and folders in list or libraries may fail for the root site collection.

2020/05/19

This release introduces the following enhancements:

Table 42: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration	197390	Additional options for conversations migrations are now added. Users can now select to migrate conversations, files, and attachments separately to optimize performance. For details refer to Migrating Teams .
Microsoft Teams Migration	198425	Added support for long tab names and for tab names containing localized characters
Accounts Migration	ODM-931	Added support for Microsoft Office 365 group owner migration. Refer to Accounts Migration for details.
Accounts Migration	ODM-1478	Added support for migration of external Azure AD users (guest accounts) with empty Accepted status
Accounts Migration	ODM-1482	Added support for security group owner migration. Refer to Accounts Migration for details.

The following known issues are resolved in this release:

Table 43: Resolved Issues

Feature	Issue ID	Description
Microsoft Teams Migration	197039	Migration task fails completely if Planner task user GUID is invalid and the following exception is reported: TaskResourceTransformer, Guid should contain 32 digits with 4 dashes
Microsoft Teams Migration	191745	Re-migration fails with exception if affected guest account has been deleted
Microsoft Teams Migration	198711	Migration hangs because the exception "Teams is disabled in user licenses" is handled as transient error causing endless retries with obscured event "Event MigrationEvent is not supported"

2020/05/12

This release introduces the following enhancements:

Table 44: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration	189629	Private channel migration is now supported

The following known issues are resolved in this release:

Table 45: Resolved Issues

Feature	Issue ID	Description
Mail Migration	ODM-1476	Migration fails when target mailboxes are considered as having a valid Exchange Online license while actually they do not have the license. In this case the selected licensing plan for Exchange Online cannot be assigned according to the selected options. Now the processing is enhanced to avoid the issue.
Microsoft Teams Migration	196164	Migration fails and the following event is reported: Unsupported or invalid query filter clause specified for property...
Microsoft Teams Migration	196645	Migration task fails completely if Planner is removed in the source
Microsoft Teams Migration	197273	Migration task fails completely if source migration account is not synced to be a member of source team
Microsoft Teams Migration	198152	Migration of team fails with BadRequest 'root:https' exception
Microsoft Teams Migration	198159	Migration fails and the following event is reported: parameter: role value cannot be null

2020/05/07

This release introduces the following enhancements:

Table 46: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	177309	This release marks the switchover to using Microsoft's new Export API for extracting list and document information from the source SharePoint tenancy. Microsoft introduced this new interface to help reduce the load on their SharePoint environments. This may help to reduce throttling during the first phase of the migration.
SharePoint Migration	196575	The discovery and migration of the SharePoint tenant root site that are built with a team site template is now supported. Refer to SharePoint Migration for details.
SharePoint Migration	183743	The migration of Document library templates and settings is now supported

2020/04/30

This release introduces the following enhancements:

Table 47: Enhancements

Feature	Enhancement ID	Enhancement
Accounts Migration	ODM-1494	Added support for the following settings of migrated distribution groups or mail-enabled security groups: <ul style="list-style-type: none"> • Delivery restrictions (RequireSenderAuthenticationEnabled) • Visibility in GAL (HiddenFromAddressListsEnabled)
OneDrive Migration	ODM-1446	Source and target file number statistics is now displayed in grid on OneDrive tab of account migration Dashboard. <ul style="list-style-type: none"> • Source Items column - shows number of files in the source OneDrive after discovery task is finished. The number is updated during each task run for this OneDrive pair. • Target Items column - shows number of files in the target OneDrive after the migration is finished/stopped/canceled. The number is updated during each task run for this OneDrive pair.
Microsoft Teams Migration	189629	Added support for migration of files attached to private channels. Refer to Migrating Teams for details.
Microsoft Teams Migration	194920	Channel message migration is now enhanced during migration task rerunning.

The following known issues are resolved in this release:

Table 48: Resolved Issues

Feature	Issue ID	Description
Microsoft Teams Migration	174830	The following events may be reported while migrating some folders from Document Libraries connected to Microsoft Teams: A file or folder with the name ... already exists... and Failed to lookup file info of object... The migration proceeds as expected.
Microsoft Teams Migration	164356	The event does not report team name in case some exception occurs during discovery.
Microsoft Teams Migration	168595	Migrate option is disabled even team even if the team status is Migrated . Workaround: Refresh page manually.
Microsoft Teams Migration	170194	If the conversation on the channel contains embedded images, the migration task fir the team may result in an error with the status of "Forbidden".

2020/04/28

This release introduces the following enhancements:

Table 49: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration	191210	Added support for OneNote migration. Refer to Migrating Teams for details. IMPORTANT: Before to start OneNote migration you should regrant Migration.Teams admin consent on Tenants .

2020/04/23

This release introduces the following enhancements:

Table 50: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	180915	Migration of Document Sets is now supported.
SharePoint Migration	180912	Migration of Validation Settings for lists is now supported.
SharePoint Migration	180911	Migration of the audience targeting settings for lists is now supported.

2020/04/16

This release introduces the following enhancement:

Table 51: Enhancements

Feature	Enhancement ID	Enhancement
Mail Migration	ODM-385	Added support for mailbox switch in case of primary SMTP does not match target UPN

2020/04/14

This release introduces the following enhancements:

Table 52: Enhancements

Feature	Enhancement ID	Enhancement
OneDrive Migration	ODM-1475	Folders processing is now enhanced to skip migration of folders without any content
Microsoft Teams Migration	186390	Added support for Planner migration. Refer to Migrating Teams for details.

The following known issues are resolved in this release:

Table 53: Resolved Issues

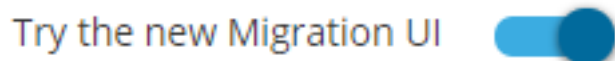
Feature	Issue ID	Description
Domain Coexistence	ODM-1384	External users cannot receive automatic replies from users added to address rewriting.

2020/04/9

This release introduces the following new features and enhancements:

- The On Demand Migration introduces a new Migration UI that provides high-level, intuitive project management for migrating accounts and content from one tenant to another. Now you can create a migration project that provides a full range of migration features, and track accounts and content migration in one comprehensive migration project dashboard. Also now you can use new My Projects list view for the birds-eye view on all your migration projects.

By default new Migration UI is now turned on. In case you prefer to use a classic user interface, turn off the new Migration UI by means of the slider in the top right corner of the main migration project Dashboard and return to the classic migration UI, to the project management interface and in-depth progress reporting you are used before.



- On-premises users and groups synchronized with Azure AD (hybrid accounts) migration is now supported in integration With Quest Migration Manager. For details refer to [Hybrid Account Migration](#). Refer to [Known Issues and Limitations](#) for a list of issues related to hybrid account migration, including those attributed to third-party products, known to exist at the time of release.

Table 54: Enhancements

Feature	Enhancement ID	Enhancement
OneDrive Migration	ODM - 1373	Batch processing statistics is now simplified to be more clear

2020/04/07

This release introduces the following enhancement:

Table 55: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	184377	Added support for the migration of external links in Quick Launch Navigation Links

The following known issue is resolved in this release:

Table 56: Resolved Issues

Feature	Issue ID	Description
SharePoint Migration	194121	In rare cases, some files may be skipped during migration and no event is reported.

2020/03/26

This release introduces the following enhancements:

Table 57: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	177312	Improved process for monitoring long running operations
SharePoint Migration	190386	Improved “heartbeat” event to inform user that long running operation is still in progress
SharePoint Migration	185699	Improved rules for creating batches composed of large files
SharePoint Migration	187281	Added support for Group and Team sites (Group#0 site templates). Refer to documentation for details.
SharePoint Migration	187283	Added Owner column in the Site Collection list view for site collection owner.
SharePoint Migration	183657	Added support for the migration of some look and feel settings – Composed Look and Change the Look/Header
SharePoint Migration	184376	Added support for the migration of external links in top link bar

The following known issues are resolved in this release:

Table 58: Resolved Issues

Feature	Issue ID	Description
Accounts Migration	ODM-1185	Address Rewrite Service deployment may not be completed with the following error: Value cannot be null in case break matching has been performed for accounts that were included in the service scope.
Accounts Migration	ODM - 1433	Office 365 Group migration (and some other scenarios) may not be completed if Azure tenant names contain dashes.

2020/03/24

This release introduces the following enhancements:

Table 59: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft	184556	Now reply messages in threads can be merged in one combined message

Feature	Enhancement ID	Enhancement
Teams Migration		per thread to improve performance. Refer to Migrating Teams for details.
Microsoft Teams Migration	183298	Automatic Group Welcome Message sending can now be suppressed. Consider, this suppression can result in insufficient performance degradation due to overriding default Microsoft behavior. Refer to Provisioning Teams for details. Some exceptions may occur for the tasks created before this release.
Mail Migration	n/a	Support for migration of rules that were created in Outlook. Consider that existing target rules will be cleared before the source rules are migrated.

2020/02/27

This release introduces the following enhancements:

Table 60: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	168100	General stability and performance improvements
SharePoint Migration	184423	Added support for the list content types column status.
SharePoint Migration	187608	Added support for Theme Gallery migration.
SharePoint Migration	178345	Improved handling of scenario when site features do not exist on target
SharePoint Migration	187344	Improved stability of preparing packages for document library folders

2020/02/13

This release introduces the following enhancements:

Table 61: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	185867, 168222	Performance and stability improvements in SharePoint processing.

2020/01/30

This release introduces the following enhancements:

Table 62: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	184836	Throttling response for SharePoint calls is now enhanced to minimize service interruptions.
SharePoint Migration	183850	SharePoint users and groups migration processing is now improved to avoid timeouts due to the significant number of processed objects.

2020/01/28

This release introduces the following enhancements:

Table 63: Enhancements

Feature	Enhancement ID	Enhancement
OneDrive Migration	ODM-1237 ODM-1208	Created by and Modified by properties of the migrated content can now be transferred during migration. Now you can specify whether matched account will be displayed in Created by and Modified by properties of the migrated content. For details refer to Migrating OneDrive .

2020/01/23

2020/01/21

This release introduces the following enhancements:

Table 64: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	184763	Processing of Site Collections with a large number of users and groups is now enhanced to improve overall performance.
SharePoint Migration	183943	Migration between Office 365 tenants with different default languages is now enhanced.
SharePoint Migration	184693	Running count of migrated list items is now added to Migrate Listitem - InProgress event message.

2020/01/16

This release introduces the following enhancements:

Table 65: Enhancements

Feature	Enhancement ID	Enhancement
OneDrive	ODM-1208	Migration for files, which target path is longer than 260 characters but

Feature	Enhancement ID	Enhancement
Migration		shorter than 400 characters is now supported. Refer to OneDrive Migration for details. IMPORTANT: These files cannot be updated automatically in case you re-run the migration. These files should be removed before migration with the Skip if the target file is the same version or newer option selected to be updated.
SharePoint Migration	180828	Migration of Site Collection SharePoint Designer settings is now supported.
SharePoint Migration	180825	Migration of Site Collection external sharing settings is now supported.
SharePoint Migration	168803	Migration of List Advanced search settings is now supported.
SharePoint Migration	161758	Migration of Group Quick Launch settings is now supported.
SharePoint Migration	173014	Migration of Site Collection Server Resource Quota property is now supported.

2020/01/14

This release introduces the following enhancements:

Table 66: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration		Conflicting source and target team names can now be resolved during the provisioning by merging teams to the existing target team. Refer to On Demand Migration Administrator Guide for details.

2019/12/17

This release introduces the following enhancements:

Table 67: Enhancements

Feature	Enhancement ID	Enhancement
Microsoft Teams Migration		Conflicting source and target team names are now reported and the conflicts can be resolved during the provisioning. Refer to On Demand Migration Administrator Guide for details.
Microsoft Teams Migration		Microsoft Word, Excel and PowerPoint tabs can now be migrated.

Refer to [Microsoft Teams Migration](#) for details.

2019/12/05

This release introduces the following enhancements:

Table 68: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	179291	Background processes for OneDrive files migration are now supported.
SharePoint Migration	161758	Provisioned SharePoint groups appear in the Quick Launch of the People and Groups page.

2019/11/28

This release introduces the following enhancements:

Table 69: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	170195	Regional setting migration of SharePoint sites is now supported.
SharePoint Migration	176534	Site Collection migration status is now added to the migration task detail pane.
SharePoint Migration	172247	Events filter is now added to the task detail pane. You can quickly filter out the events related to the task.

2019/11/05

This release introduces the following enhancements:

Table 70: Enhancements

Feature	Enhancement ID	Enhancement
SharePoint Migration	163790, 174098	Getting Started widget with Quick help is now added to provide you with step-by step instructions on how to migrate SharePoint sites.
SharePoint Migration	173014	SharePoint server resource quotas now can be successfully transferred to the target.

2019/10/31

This release introduces the following enhancements:

Table 71: Enhancements

Feature	Enhancement ID	Enhancement
OneDrive Migration	ODM-1156	If the OneDrive migration task takes more than twenty minutes, the user is now regularly provided with statistics on progress. To track progress, monitor alerts and notifications related to the OneDrive migration task, click events icons in task details.

2019/10/29

On Demand Migration now allows you to create projects for secure Microsoft Teams migration from one Office 365 tenant to another Office 365 tenant. For more Information refer to [On Demand Migration Administrator Guide](#).

2019/10/22

SharePoint migration is now enhanced and the following enhancements are introduced in this release:

Table 72: SharePoint migration is now enhanced

Enhancement ID	Enhancement
171635,164704	The content migration engine has now been improved to periodically generate statistics and alerts for a content migration report.

2019/10/15

On Demand Migration now allows you to create projects for secure Public Folders migration from one Office 365 tenant to another Office 365 tenant. For more Information refer to [On Demand Migration Administrator Guide](#).

2019/10/17

Table 73: Enhancements

Enhancement ID	Enhancement
ODM-1043	Concurrent package submission and enhanced processing statistics is now supported for OneDrive migration. Refer to Tracking OneDrive Migration for details.
170526	Configuring connections step is now removed from SharePoint migration workflow to simplify the process. In case necessary permissions are not granted or expired, you will be notified to grant / regrant necessary admin consents. Refer to SharePoint Migration for details.

2019/11/10

The following issues are resolved in this release:

Table 74: Resolved issues

Issue ID	Resolved Issue
ODM-1170	Address Rewrite Service cannot be started or provisioned for Domain Coexistence and the following error message is reported: Failed to Setup Address Rewrite service.

2019/09/26

SharePoint list templates are now migrated during SharePoint migration.

2019/09/19

Added support for SharePoint content migration from one Office 365 tenant to another Office 365 tenant. Refer to [On Demand Migration Administrator Guide](#) for details.

2019/09/10

Refer to the [Known Issues and Limitations](#) section for the list of issues, known to exist at the time of the release.

2019/09/05

Table 75: Enhancements

Enhancement ID	Enhancement
ODM-1106	Sharing permissions assignment for OneDrive migration is now optimized to meet the latest Microsoft requirements. Refer to Sharing Permission Considerations for details.

2019/07/18

This release introduces the following enhancements:

Table 76: Enhancements

Enhancement ID	Enhancement
ODM-822	Sharing permissions assignment for OneDrive migration is now enhanced, the following options are now available for target storage: <ul style="list-style-type: none">• Do not migrate permissions• Update permissions only for migrated content• Update permissions for all content Refer to Migrating OneDrive for details.

2019/07/11

The following issues are resolved in this release:

Table 77: Resolved issues

Issue ID	Resolved Issue
ODM-1009	On Demand Migration does not copy the LegacyDN of source user to Target Email address attribute as X500 Address.

2019/07/09

This release introduces the following enhancements:

Table 78: Enhancements

Enhancement ID	Enhancement
ODM-700	Usage location value setting is now supported for assigned Exchange Online and OneDrive for Business licensing plans. Refer to Migrating Mailboxes and to Migrating OneDrive for details on how this value is processed.

2019/07/02

This release introduces the following enhancements:

Table 79: Enhancements

Enhancement ID	Enhancement
ODM-901	Shared with me view on OneDrive Online is now supported by On Demand Migration. Consider that sharing permissions are currently transferred for source accounts that have a matched account on the target tenant only. Refer to Sharing Permission Considerations for details.

2019/05/30

This release introduces the following enhancements:

Table 80: Enhancements

Enhancement ID	Enhancement
ODM-819	Group permissions for content sharing are now supported during OneDrive migration. Refer to Sharing Permission Considerations for details.

2019/05/14

This release introduces the following enhancements:

Table 81: Enhancements

Enhancement ID	Enhancement
ODM-768	On Demand Migration now introduces enhanced domain coexistence services, allowing use an unified domain in source or in target organization for outgoing emails before and after the mailboxes are migrated. See Address Rewriting Scenarios for details. The feature requires licensing.
ODM-817	Folder permissions and inherited permissions are now supported during OneDrive migration. Refer to Migrating OneDrive for details.
ODM-79	On Demand Migration now can migrate Azure AD Office 365 Group Type objects, the membership is supported for the accounts that have a pairon the target tenant. Email address for migrated Office 365 Group object will be created in default target domain. NOTE: Office 365 Group content migration is not currently supported.

2019/04/18

Table 82: Enhancements

Enhancement ID	Enhancement
ODM-818	Sharing permissions of external users are now supported during OneDrive Migration.

2019/04/09

Table 83: Resolved Issues

Issue ID	Resolved Issue
ODM-908	Mailboxes may be skipped during Discovery in case the local parts of email addresses contains special characters.

2019/04/04

This release introduces the following enhancements:

Table 84: Enhancements

Enhancement ID	Enhancement
ODM-522	Source mailboxes that have archives are now reported on Assessment view of Mailboxes . NOTE: Re-run the discovery task with Include statistics on mailboxes option selected to start receiving statistics on mailboxes with archives. Use Inventory report to see statistics for these mailboxes and easily select them, if necessary. See Migrating Mailboxes for details.
ODM-824	Address Rewrite Service is now enhanced to rewrite email addresses for users added to coexistence space not only for " From ", but also for " To " or " Cc " for all external recipients. For recipients that reside in source Exchange environment these email addresses remain unchanged. See Address Rewrite Service for details.
ODM-825	OneDrive migration is now enhanced to transfer file sharing permissions for internal users. See Migrating OneDrive for details and File Sharing Permissions Considerations for information on how sharing permissions are handled for files and folders.

Table 85: Resolved Issues

Issue ID	Resolved Issue
ODM-778	The free/busy information may be incorrect in case Reply by meeting functionality is used in message from the user, which mail address had been rewritten using Address Rewrite Service.

2019/03/19

This release introduces the following enhancements:

Table 86: Enhancements

Enhancement ID	Enhancement
ODM-521	Mailbox Migration task is now improved to allow mailbox delegation migration. See Migrating Mailboxes for details.

2019/02/18

Table 87: Resolved issues

Issue ID	Resolved Issue
ODM-354	Mail migration to archive mailbox scenario is now enhanced to ensure archive mailbox provisioning for the mail migration. NOTE: It can take a while to migrate mail to archive mailbox.

2019/02/07

On Demand Migration now introduces the possibility to configure notifications for source and target mailbox owners. These notification messages will appear in the mailboxes after successful switch. See [Configuring Notification for Mailbox owners](#) for details.

2019/01/15

On Demand Migration now offers the domain coexistence services, allowing employees of newly acquired or merged organization to send mail from new addresses and access cross-tenant data before the migration is finished. See [Address Rewrite Service](#) for details. This feature requires licensing.

This release introduces the following enhancements:

Table 88: Enhancements

Enhancement ID	Enhancement
ODM-620	Mailbox Migration task is now improved. Mail folders selective transfer and Data range setting for content transfer options are now available. See Migrating Mailboxes for details.
ODM-181	Mailbox type icons are now added to improve usability of the Mailboxes .

2018/12/13

This release introduces the following enhancements:

Table 89: Enhancements

Enhancement ID	Enhancement
ODM-628	Processing statistics for OneDrive Migration tasks is now improved to provide more details about versions, files, or folders including statistics by version and by size after every batch is processed.
ODM-627	Statistics is now enhanced to provide more details about every processed batch. OneDrive file version statistics by size is now available after every processed batch.

2018/12/06

This release introduces the following enhancements:

Table 90: Enhancements

Enhancement ID	Enhancement
ODM-725	Licensing is now enhanced to consume one license per source user even in case if several target users can be paired with this source user.
ODM-621	Now you can specify custom EWS URL in Configure Connections dialog in case you do not want to use EWS endpoint located by Autodiscover service automatically. See Advanced Options for details.

2018/11/13

This release introduces the following enhancement:

Table 91: Enhancements

Enhancement ID	Enhancement
ODM-475	Statistics for OneDrive Migration tasks is now enhanced to provide more details about files or folders that are skipped, excluded, or transferred in every batch according to migration options selected by user.

2018/10/25

This release introduces the following enhancement:

Table 92: Enhancements

Enhancement ID	Enhancement
ODM-472	Now OneDrive items that are skipped in case too long path or filename were specified cannot affect the successful OneDrive storage processing, and appropriate warning events are reported.

2018/10/18

This release introduces the following enhancement:

Table 93: Enhancements

Enhancement ID	Enhancement
ODM-580	OneDrive content processing is now enhanced to skip batches in case these batches contain only files that have been already transferred.

2018/10/04

This release introduces the following enhancement:

Table 94: Enhancements

Enhancement ID	Enhancement
ODM-579	OneDrive folders including subfolders in case an invalid path is specified by user are skipped during OneDrive storage processing and appropriate warning events are reported.

2018/09/27

Table 95: Enhancements

Enhancement ID	Enhancement
ODM-431	Now the maximum number of concurrent PowerShell connections to your Exchange Online organization can be set according to the number that is allowed for your organization by Microsoft. You can set maximal value allowed for your organization to speed up the concurrent tasks completion. IMPORTANT: Do not exceed maximal number of concurrent PowerShell connections allowed for your organization to avoid throttling issues.
ODM-569	The event descriptions for OneDrive Migration Tasks were improved. TIP: From Events list you can quickly navigate to the originating OneDrive Migration task or affected object, who owns the OneDrive storage processed.

2018/09/25

This release introduces the following enhancement:

Table 96: Enhancements

Enhancement ID	Enhancement
ODM-467	OneDrive items that are skipped due to unexpected errors cannot affect the successful OneDrive storage processing and appropriate warning events are reported.

2018/09/21

Table 97: Resolved issues

Issue ID	Resolved Issue
ODM-534	Unsupported attributes are no longer displayed in the Matching Task settings.
ODM-567	Fixed <i>"The service did not respond in a timely fashion"</i> error that sometimes occurred during OneDrive migration.

2018/09/18

Table 98: Resolved issues

Issue ID	Resolved Issue
ODM-545	Resolved an issue where the migration stops because there are multiple files or folders with the same path. This event is now logged and the migration continues.

2018/09/11

This release introduces the following enhancements:

Table 99: Enhancements

Enhancement ID	Enhancement
ODM-473	Stability of OneDrive migration is now improved by processing large storages in batches.

Table 100: Resolved issues

Issue ID	Resolved Issue
ODM-299	Now you can create the tasks containing more than 10,000 objects.

2018/09/07

This release introduces the following enhancements:

Table 101: Enhancements

Enhancement ID	Enhancement
ODM-34	Guest User accounts migration is now supported. See Guest User Account Migration Considerations for details.
ODM-460	Now the specific icon is used for Guest User accounts to distinguish them from the domain members.

Table 102: Resolved issues

Issue ID	Resolved Issue
ODM-492	OneDrive Migration task may fail due to incorrect handling of Graph API throttling. Now this case is handled properly.

2018/08/14

This release introduces the following enhancements:

Table 103: Enhancements

Enhancement ID	Enhancement
ODM-200	Now you can transfer OneDrive changes incrementally to speed up migration process. See Migrating OneDrive for details.
ODM-375	Migration of delegate access permissions and folder permissions are now supported under Mail Migration task. See Migrating Mailboxes for details.

2018/07/31

Table 104: Enhancements

Enhancement ID	Enhancement
ODM-191	Now you can add new empty collections and populate collections with discovered accounts using comma-separated CSV file. See Using Collections for details.

2018/07/13

Table 105: Enhancements

Enhancement ID	Enhancement
ODM-220	Now you can select which objects will be skipped during OneDrive migration processing to speed up migration process. Refer to Migrating OneDrive for details.

Table 106: Resolved issues

Issue ID	Resolved Issue
ODM-420	Mail Migration task may fail with the following error message: 'Quest.Rest.RestException' was thrown... . Now this case is handled properly.

2018/07/03

Table 107: Resolved issues

Issue ID	Resolved Issue
ODM-412	Mail Migration task may fail with the following error messages: Invalid operation while migration . Now this case is handled properly.
ODM-403	Discovery, Mailbox Switch, Calendar Sharing, or Migration task may fail in case the connection to On Demand platform is lost. Now the running tasks are suspended until the connection will be restored.

2018/06/26

Table 108: Resolved issues

Issue ID	Resolved Issue
ODM-406, ODM-407	Mail Migration task may fail with the following error messages: Failed to migrate mail. Plan not found or Failed to migrate mail. Error occurred while executing the request. Unauthorized (Unauthorized)... Now these cases are handled properly.
ODM-355, ODM-378, ODM-405	PowerShell session throttling is now supported and handled as temporary suspension of tasks.

2018/06/05

Table 109: Enhancements

Enhancement ID	Enhancement
ODM-198	File versions migration for OneDrive is now supported. See Migrating OneDrive for details. IMPORTANT: Previous file versions are only migrated if their size is 80MB or less. If the size of the specific version exceeds 80MB, that version is skipped. NOTE: Tasks that have been created before this update are set to migrate the latest version only. Edit these tasks and restart them in case you want to migrate previous versions.
ODM-174	The task can be scheduled to run at the specific date and time. See Task Scheduling for details.
ODM - 287	Tasks can have identical names.

Table 110: Resolved issues

Issue ID	Resolved Issue
ODM-362	In case any file cannot be migrated, the One Drive storage transfer does not stop, this file will be skipped, and this event will be reported to OneDrive user.
ODM-379	Client Update Agent command line is now considered as case insensitive in all cases.

2018/05/17

Table 111: Enhancements

Enhancement ID	Enhancement
ODM-358	OneDrive for Business migration process is now enhanced and OneDrive for Business licensing plans can now be assigned to target users.

i **IMPORTANT:** Mail migration task licensing options for Exchange Online are also optimized. Verify how the licenses will be assigned to the target users during the mailbox provisioning in case you edit existing tasks.

2018/05/04

Table 112: Enhancements

Enhancement ID	Enhancement
ODM-285	Manual mapping for groups is now supported.

Table 113: Resolved issues

Issue ID	Resolved Issue
ODM-288	Filters applied on Accounts , Mailboxes and OneDrive tabs are now cleared when you switch between those tabs.

Known Issues and Limitations

The following is a list of issues, including those attributed to third-party products, known to exist at the time of release.

Table 114: General known issues

Issue ID	Known Issue
ODM-1112	If the Skip if the target file is the same version or newer option is selected, files that were previously migrated and for which additional sharing permissions have been added may not appear in the Shared With Me panel of users who have been granted this additional sharing permission. Workaround: Remove and re-grant permissions directly to previously migrated files in the target.
ODM-872	Statistics related to permissions can be incorrect in some specific cases.
ODM -855	Deletion of target object after the migration may not be reported.
N/A	In case the created Mailbox Switch task is edited and the mail forwarding direction is changed, all selected notification messages will be readdressed, but the wizard may not display notification settings correctly. Workaround: Select Run later and finish the task to re-open it. After the task is re-opened you can see the actual notification settings. Now you can schedule the task as necessary.
N/A	If you remove a tenant that is currently used in migration projects from On Demand, the affected projects can still be opened without any alerts or notifications. However, all project tasks will fail.
ODM-176	Mail Migration Task Wizard cannot be finished if you add and then clear the value in Exclude mail before and Exclude mail after fields. Workaround: Close the wizard and create a task anew.
DO-728	Double-clicking Finish button in wizards may result in creating several duplicate tasks.
N/A	All accounts must be matched or migrated <i>before</i> migrating the groups they belong to, or with the same task that migrate groups. Otherwise, the newly migrated accounts will not be added to the target groups. Workaround: Re-migrate the affected groups after all their members are migrated.
ODM-309	If you migrate a mail-enabled group with non mail-enabled members, some of those users might not be added to the target group. The following error is displayed for each affected user: " Group membership migration completed with errors. Couldn't find object [User GUID]. Please make sure that it was spelled correctly or specify a different object. " Workaround: Re-migrate the affected groups.
ODM-335	Deleting or moving a file in the OneDrive storage that is currently being migrated may result in aborting the storage transfer with Content transfer failed error. Other storages from the migration task are not affected. Workaround: Re-migrate the failed storage.
ODM-293	A search query entered by user to filter content may be lost in case the user switches tab.
ODM-37	Migration of Microsoft Office 365 groups and security groups with dynamic membership is not supported.
ODM-1576	Migration fails if internal account is matched with external account and the following message is reported: Property usageLocation is invalid. / Insufficient privileges to complete the operation

Issue ID	Known Issue
ODM-1566	Migration of security group to distribution list or to mail-enabled security group fails (this migration cannot be supported) and the following message is reported: Unable to update the specified properties for objects that have originated within an external service
ODM -1567	Migration of Office 365 group to distribution list or to mail-enabled security group fails (this migration cannot be supported) and the following message is reported: REST API is not yet supported for this mailbox.

Table 115: Hybrid account migration known issues

Issue ID	Known Issue
ODM-1346	In case of re-migration of hybrid account all proxy addresses added to the migrated hybrid account manually will be cleared and replaced by source proxy addresses.
ODM-1251	Source UPN and Primary SMTP will be used after migration for existing target hybrid accounts.
ODM-1174	In case of re-migration of hybrid account the Migration task state may appear to be completed before the actual completion.
ODM-1345	Source user mailbox is required to be kept to ensure receiving of mail messages addressed to this mailbox after migration. To remove these mailboxes you can manually configure forwarding in on-premises environment for all affected accounts after target mailboxes are provisioned.
ODM-1053	Hybrid accounts has New status even in case these accounts are in progress.
ODM-1383	Matching task may hang with In progress state in case on-premises connection credentials are not configured. No events are reported.
ODM-1469	Matching task may hang with In progress state in case of any issues related to connection problem of integration service, e.g., secret is not installed properly or unavailable.
ODM-1292	In case matched target hybrid account is removed intentionally, but source account is selected for the migration task, the target object will be provisioned and no event is reported.
ODM-1255	In case of any target conflicts related to existing objects in on-premises part processed by Quest Migration Manager, events generated by Quest Migration Manager will not appear in Events.
ODM-1175	Migration Task progress may be reported incorrectly. Refer to task details for actual information.
ODM-1376	Mail flow is not currently displayed for migrated objects.
ODM-1365	Mapping from file is not currently supported
ODM-1344	Mail addressed to target Room/Equipment/shared mailbox will not be redirected to source. Reason: forwarding from target to source after account migration for Room / Equipment / shared mailbox is not set.
ODM-1331	In case object is removed in source, during re-migration this object cannot be included in migration scope, but object status remains unchanged. In task details this object status is New .
ODM-1332	Migration tasks may hang with In progress state in case of any issues related to integration with Quest Migration Manager. No events are reported.

Issue ID	Known Issue
ODM-1878	<p>Resource processing To allow target users access source SharePoint, linked guest users were created in the source and On Demand Migration immediately attempts to grant these user accounts necessary direct permissions. It can take time for guest accounts to replicate to SharePoint, which can result in a "User not found" error message for a guest account that has not yet been replicated during granting permissions.</p> <p>Workaround: Retry the SharePoint processing later.</p>

Table 116: OneDrive migration known issues

Issue ID	Known Issue
ODM-1640	<p>If Migrate Sharing Link Permissions option is selected, some link sharing permissions will not migrate properly if the user has shared this file or folder with more than 30 users. Only 30 users will have permissions from the Sharing Links, while others will not be processed due to Microsoft limitation.</p>

Table 117: Public folder migration known issues

Issue ID	Known Issue
PFM-76	There is currently no way to stop running tasks.
PFM-77	After migration to the target, the folder name remains unchanged, even the original source folder has been renamed. On Demand Migration does not support renaming folders.

Table 118: SharePoint migration known issues

Issue ID	Known Issue
163227,179261	Files and List Items cannot be migrated if same entities exist in target recycle bin.
173081	The following events may be reported while migrating some folders from Document Libraries connected to Microsoft Teams: A file or folder with the name ... already exists... and Failed to lookup file info of object... The migration proceeds as expected.
171641	After migration the system account is specified as an author of migrated folder instead of the source folder author.
169946	Web address of this view in List View settings cannot be updated due to SharePoint limitations.
157005	Migrated discussion board replies are not tagged as "Best reply" on target.
161588	Custom content type assigned to documents is not migrated. All documents will have the default content type on target.
168288	Discussion List created by the site Community feature is renamed to <i>Community Discussion</i> in Team site (STS#3 template.)
169663	Files and list items are not migrated to subsites with the following characters in the URL: <, >, &, ", '.
161760	Site collection status is not updated if the migration task includes more than one site collection.

Issue ID	Known Issue
164683	The search field shows a limited number of characters. Only the first 22 characters are visible for the long search queries.

Table 119: Microsoft Teams migration known issues

Issue ID	Known Issue
216192	<p>OneNote tabs migration fails if the team contains a large number of items (folders or files, some of which could be OneNote entities such as notebooks, sections or section groups) and the following error message is reported: Request failed with Forbidden status code (Forbidden). { "error": { "code": "10026", "message": "One or more of the document libraries on the user or group's OneDrive contains more than 20,000 OneNote items (notebooks, sections, section groups). Please try again later."....</p> <p>Workarounds:</p> <p>Before proceeding with migration consider the following Microsoft recommendations to avoid the problem: https://docs.microsoft.com/en-us/archive/blogs/onenotedev/onenote-api-calls-fail-with-a-large-number-of-items-in-a-sharepoint-document-library</p> <p>-OR-</p> <p>Before proceeding with Teams migration use SharePoint migration to migrate the site collections for affected teams. Then retry Teams migration with Use previously migrated files option selected</p>
N/A	When the team name in source tenant is different from the one in target tenant, a blank default team's notebook (with the target team name) will be created in target tenant. The original default team's notebook (with the source team name) will be migrated correctly by Team's migration. This results in two default team's notebook in target.
181522	Archived teams are not supported.
N/A	<p>Target team settings are not updated if you re-run the provisioning task.</p> <p>Workaround: Update the target team settings manually or remove the team and re-run the provisioning task.</p>
167428	Incremental migration migrates new messages that was created since the last migration. On Demand Migration for Teams cannot modify or delete messages on the target if they have been modified or deleted on the source.
157045	The target tenant's Global Administrator is displayed as the owner of all migrated messages on the target: The original owner and creation time of a message are displayed in the first line of the message starting with "Originally posted by...".
154722	Channel isFavoriteByDefault property migration is not supported . Workaround: Enable Automatically show this channel in everyone's channel list option for the channel manually in your Teams client.
N/A	<p>The memberships is not updated in Teams client immediately after provision. It takes a while before Microsoft synchronizes memberships between group and Teams.</p> <p>Workaround: Wait for membership synchronization</p>
N/A	<p>The following warning is reported: Cannot migrate attachment ***: file not found</p> <p>Workaround: Verify whether the file is not blocked or deleted in the source. File Migration</p>

Issue ID	Known Issue
N/A	task cannot migrate file in case it is not available.
N/A	<p>Target administrative account are added to source teams automatically. This is mandatory requirement for migration. The following warning is reported: Adding *** as a member of the group '***' on the source...</p> <p>No action required.</p>
N/A	<p>The following warning is reported: Cannot add *** as group ***: User Mapping does not exists. The team member or owner was not matched or migrated by Account migration project.</p> <p>Workaround:In Account Migration project match or migrate the account and then re-run provision task.</p>

Incident Response Management

Quest Operations and Quest Support have procedures in place to monitor the health of the system and ensure any degradation of the service is promptly identified and resolved. On Demand Migration relies on Microsoft Azure infrastructure and as such is subject to the possible disruption of the related services.

You can view the following status pages:

- Quest On Demand: <https://status.quest-on-demand.com/>
- Azure Services: <https://azure.microsoft.com/en-ca/status/>
- AWS Services: <https://status.aws.amazon.com/>

System requirements

The following web browsers are supported with On Demand:

- Microsoft Internet Explorer 11
- Microsoft Edge
- Google Chrome (latest version)
- Mozilla Firefox (latest version)

System requirements for Client Update Agent deployment

- Microsoft Windows 7 or later
- Microsoft Outlook 2010 ([minimal supported version is 14.0.7159.5000, October 13, 2015, update for Outlook 2010 \(KB3085604\)](#)), 2013 ([minimal supported version 15.0.4779.1001, December 8, 2015, update for Outlook 2013 \(KB3114349\)](#)) or 2016

i **NOTE:** Client Update Agent supports the MAPI over HTTP only. If the Outlook version is earlier than specified above and uses RPC over HTTP instead of MAPI over HTTP, it must to be upgraded to minimal supported version.

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i | **NOTE:** The license is **permanently** assigned to the source account. Thus, you can use this account in any number of tasks (migration, re-matching, etc.) without consuming the additional licenses.

There are no data limits for OneDrive, SharePoint, mailbox and public folders content migration.

For more information on available subscriptions and licensing refer to [On Demand Global Settings User Guide](#).

More resources

Additional information is available from the following:

- [Online product documentation](#) (enter On Demand Migration in the Product search field)
- [Quest On Demand community](#)

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On Demand Migration Release Notes
Updated - September 2020

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