

Veeam Backup for Microsoft Office 365

What's new in Veeam Backup for Microsoft Office 365 v5

Veeam® Backup for Microsoft Office 365 v5 enables you to take control of your Office 365 data with backup and recovery of Exchange, SharePoint, OneDrive for Business and now — with Microsoft Teams. The following is a list of the major new features and enhancements introduced with Veeam Backup for Microsoft Office 365 v5.

Microsoft Teams support

Veeam Backup for Microsoft Office 365 v5 expands its Office 365 protection capabilities to Microsoft Teams, one of the most popular collaboration and communication apps on the market today. With the purpose-built backup and new built-in Veeam Explorer for Microsoft Teams, it's now easy to protect, browse and granularly restore Teams data, including entire teams, specific channels, tabs, content and settings.

In addition to flexible data recover and export options, Veeam Explorer for Microsoft Teams provides unmatched eDiscovery, allowing for granular search across Teams components for seamless governance and compliance.

Scalability and performance enhancements

Addressing the needs of larger and growing organizations, version 5 delivers multiple architectural enhancements and processing optimizations to provide better scalability, simplified management and faster backups and restores.

- **5X backup infrastructure scalability increase** is delivered with the support of up to 50 remote proxies per a single backup server.
- Workgroup environment support addresses the needs of cloud deployments and releases the domain requirement for Veeam Backup for Microsoft Office 365 components. Additional remote proxies can now be deployed in workgroups, allowing for easier management and scaling up your backup infrastructure.
- Faster population of objects in the backup job wizard reduces to minutes the time for creating or editing backup jobs via the UI for Office 365 organizations with more than 100,000 users, groups and sites. Additionally, searching for individual objects is now performed directly on the Azure AD side, which significantly speeds up finding a specific user, group or site you want to protect.
- 2X faster backup data migration to object storage from local repositories.
- Faster backup and more efficient digesting of massive SharePoint Online sites achieved through parallel processing of individual lists and improved handling of failed items within lists.
- Faster management operations and improved UI responsiveness for larger-scale deployments achieved with the optimized communication between backup infrastructure components.
- Thousands of backup repositories, OneDrive accounts and Exchange items represented within seconds with the optimized RESTful API calls.
- The information on **space used on thousands of backup repositories is delivered within seconds** with the optimized PowerShell cmdlets.



- Faster SharePoint and OneDrive restores initiated through optimized RESTful API calls.
- Improved speed of export to PST achieved through parallel processing of mailbox folders.

RESTful APIs

- Auditing email notifications based on customized rules allow you to keep access to an organization's backup data
 under control and keep track of all operations performed in Veeam Explorers. The following requests are used to
 enable audit notifications and add specific users or groups to the audit system: /v5/AuditEmailSettings,
 /v5/Organizations/{organizationId}/AuditItems.
- Monthly usage report generated for customers using rental licenses is provided on-demand in the JSON format with the (GET) /v5/licensing/reports/latest request.
- Manage Veeam Backup for Microsoft Office 365 licenses using the (POST) /v5/License/action request and view licensing information with the (GET) /v5/License request.
- **Revoke user licenses** consumed by mistake or assigned to unneeded users instantly without the need to wait for 31 days using the (DELETE) /v5/LicensedUsers/{licensedUserId} request.
- Faster restore, export, save and send operations with individual Exchange items achieved through the enhanced algorithm of item identification used in the (POST) /v5/RestoreSessions/{restoreSessionId}/Organization/Mailboxes/{mailboxId}/Items/{itemId}/Action request.
- **Optimized paginated display** for retrieving large volumes of data from Veeam Backup *for Microsoft Office 365* databases.

General

- **Enhanced backup job scheduling** allows you to define the permitted time window for the job and the offset to specify the exact time when the job must start.
- Collecting and exporting Veeam Explorers log files becomes easier through using the Support Information wizard in the Veeam Backup for Microsoft Office 365 console.
- Audit information on changes in the backup job configuration, such as adding or removing protected objects, is included in Veeam. Archiver. Service log files.
- **New VMC log files** collect Veeam Backup *for Microsoft Office 365* usage metrics and infrastructure sizing statistics to help Veeam support simplify troubleshooting.



