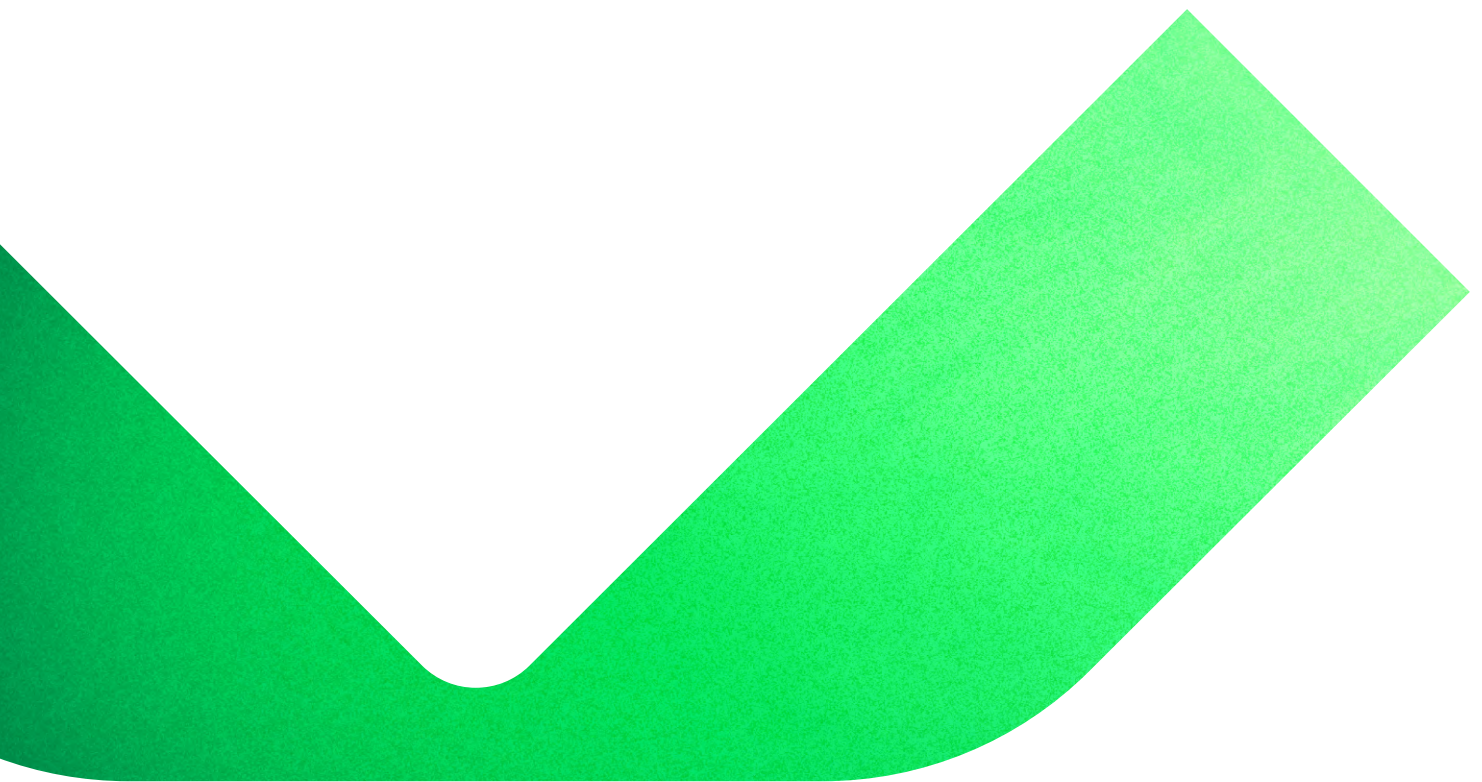




# Veeam ONE

## v13

What's New



# Contents

<b>Introduction</b>	<b>3</b>
<b>Major New Features</b>	<b>4</b>
<b>Veeam Analytics Service: The Evolution of Veeam ONE Agent</b>	<b>4</b>
<b>Veeam ONE New Reporting Engine</b>	<b>4</b>
<b>Veeam ONE Reporting Database</b>	<b>5</b>
<b>Unified Compliance Platform</b>	<b>5</b>
<b>Veeam ONE Web Client</b>	<b>5</b>
Global Search	5
Alarms Overview	6
Reports Catalog	6
Dashboards Catalog	6
Appearance	6
Security: Credentials Manager	7
Configuration: Data Collection	7
Simplified Log Collection	7
Reporting Database Configuration	8
Report Downloads Queue	8
<b>Elevating Veeam Data Platform Security</b>	<b>8</b>
Public Cloud workloads expansion	8
<b>Veeam Backup &amp; Replication High-Availability Support</b>	<b>9</b>
<b>Coveware Recon Integration</b>	<b>9</b>
<b>Veeam Plug-In for Microsoft SQL Server Support</b>	<b>10</b>
<b>Enhanced Support for Standalone Plug-Ins</b>	<b>10</b>
<b>Other Features</b>	<b>11</b>
<b>Enhanced support for Veeam Backup &amp; Replication</b>	<b>11</b>
<b>Localization in Veeam ONE v13.0.1</b>	<b>11</b>
<b>Veeam Intelligence</b>	<b>11</b>
New: Deep Data Analysis Agent	11
Expand/Collapse since Veeam ONE v13.0.1	11
Speech to Text since Veeam ONE v13.0.1	12
<b>UI and UX enhancements</b>	<b>12</b>
<b>Alarms</b>	<b>12</b>
<b>Reports</b>	<b>12</b>
<b>REST API</b>	<b>13</b>
<b>Other</b>	<b>13</b>
<b>Platform Support</b>	<b>14</b>



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## Introduction

Veeam ONE v13 represents a significant milestone in Veeam's observability strategy, delivering a modern, scalable, and flexible monitoring and analytics platform within the Veeam Data Platform. Designed to enhance operational resilience, Veeam ONE provides real-time visibility and proactive management, ensuring that organizations can monitor and protect their critical workloads with confidence.

This document outlines the major new features and enhancements introduced in V13, available in both Advanced and Premium editions of the Veeam Data Platform.

## Major New Features

### Veeam Analytics Service: The Evolution of Veeam ONE Agent

Veeam ONE v13 introduces the **Veeam Analytics Service**. This new service delivers a more scalable, reliable, and efficient way to monitor backup infrastructure, providing centralized management and streamlined operations.

#### Key benefits:

- **Cross-platform support:** Works with Windows-based Veeam Backup & Replication installations and Linux-based Veeam Software Appliance.
- **Simplified upgrades:** The new setup wizard automates deployment, reducing complexity and avoiding data loss.
- **Centralized management:** The modern Data Collection tab allows easy management of monitored servers and services.
- **Improved troubleshooting:** Real-time service monitoring, comprehensive logging, and the new Task Sessions tab provide clear visibility into operations.
- **Smarter alerts:** New alarms focus on service health, enabling fast issue detection and resolution.

The Veeam Analytics Service ensures consistent, reliable backup monitoring with less effort, helping customers maintain control and visibility over their data protection environment.

### Veeam ONE New Reporting Engine

**New** Veeam ONE v13 introduces a newly developed reporting engine, designed to deliver a faster, more interactive experience based on modern technologies, moving away from traditional SSRS reports. All Veeam-related reports have been migrated to this experience.

#### Key benefits:

- **HTML5-based reporting:** All Veeam Data Platform, and Veeam Backup for Microsoft 365 reports are rendered in HTML5, delivering a fast, lightweight experience without reliance on Microsoft SSRS.
- **Interactive charts and widgets:** Reports feature responsive and interactive widgets, with easy export to image or CSV formats.
- **Atomic-level filtering:** Reports can now be filtered with extreme granularity, supporting complex AND/OR logic for refined dataset selection.
- **Customizable layouts:** Columns and sections can be shown/hidden, reordered, resized, or grouped, offering flexibility to meet specific auditing or compliance needs.
- **Consistent export formats:** Data export to CSV and PDF is reliable and consistent, optimized for ingestion into external systems like PowerBI, Grafana, and Tableau.
- **Enhanced report builder:** Users can merge multiple tailored reports into consolidated reports, suitable for compliance and executive reviews. Reports can be shared as interactive HTML5 files for easy collaboration.

## Veeam ONE Reporting Database

**New** V13 introduces the **Veeam ONE Reporting Database**, a new PostgreSQL-powered component designed to accelerate large report generation and reduce dependency on Microsoft SQL Server.

### Key benefits:

- **Dedicated reporting backend:** The Reporting Database stores and serves large historical reports, including:
  - Workload Protection History
  - Backup Infrastructure Audit
  - Backup Objects Change Tracking
  - Job History
  - Backup Billing
- **Faster report delivery:** Reports are generated directly from the Reporting Database, reducing load times and eliminating stored procedure dependency.
- **Cached reporting:** Cached versions are maintained during the user session to enable near-instant preview and rendering on repeated access for many reports.
- **Foundation for data warehousing:** This architecture separates operational data from aggregated reporting metrics, providing a scalable foundation to handle growing data volumes and performance expectations.

## Unified Compliance Platform

Since version 12.1, Veeam ONE Analytics has been integrated into the Veeam Data Platform, enabling backup operators to access critical dashboards directly from the Veeam Backup & Replication console without the need to access or log into Veeam ONE separately.

In V13, this experience has been further enhanced. Backup operators now benefit from a fully integrated compliance workflow within both the Veeam Backup & Replication Client and Web Client. From job creation and restore operations to accessing curated dashboards and leveraging the new reporting engine, all compliance-related activities can be managed in one unified interface.

This streamlined approach eliminates unnecessary context switching, significantly reducing the time required to obtain reports and compliance insights, while improving operational efficiency.

## Veeam ONE Web Client

### Global Search

Veeam ONE v13 introduces Global Search, designed to help both new and experienced users quickly find the information they need. This feature searches across report names, descriptions, dashboards, and widgets, simplifying navigation throughout the platform.

For example, you can type *"Protected VM"* to instantly locate the relevant report, or search by platform keywords such as *RMAN* or *AHV* to view all related reports and dashboards.

This enhancement helps users save time and focus on analysis without getting lost in menus.

## Alarms Overview

Veeam ONE v13 introduces the new **Alarms Overview** section in the Web Client, designed to simplify monitoring and response workflows for day-to-day operations.

### Key benefits:

- Quickly view all Veeam Data Platform active alarms in a centralized list.
- Monitor trends over time with visual charts showing alarm patterns and volumes.
- Identify affected regions using a geo-map for faster incident response.
- Use the new **filter panel** to instantly narrow alarms by scope, status, object type, time period, or availability of remediation actions.
- Directly acknowledge, resolve, or trigger remediation actions from the same screen without switching tools.

This enhancement combines powerful filtering, clear visibility, and actionable controls in one place, helping operators focus on critical issues and resolve them faster.

## Reports Catalog

The Reports Catalog in the Web Client has been redesigned to offer a faster, clearer way to find and use reports. Customers can now easily browse reports with visual thumbnails that show how each report looks before opening it, simplifying navigation and report selection.

### Key benefits:

- **Visual previews** help identify the right report at a glance.
- **Tag and purpose filters** make it easier to locate reports relevant to your task.
- **Popular reports filter** allows frequent users to quickly access their most-used reports.

This improved experience saves time, reduces complexity, and makes reporting faster and more intuitive for all users.

## Dashboards Catalog

The Dashboards Catalog has been redesigned for easier and faster navigation. The new layout uses compact tiles, making it simpler to browse and manage dashboards without overwhelming the screen.

New in this release:

- **Starred dashboards:** Customers can now mark their most-used dashboards as favorites and filter to view only those. This helps reduce visual clutter and speeds up daily monitoring tasks.

These improvements help users quickly access key insights, focus on critical data, and streamline regular operations in Veeam ONE.

## Appearance

Veeam ONE v13 introduces enhanced appearance customization options to improve the overall user experience. Customers can now choose from three modern UI themes: **Viridis (green)**, **Pacific (blue)**, and **Mineral (grey)**, each available in both light and dark modes. For added convenience, Veeam ONE can automatically match its theme with your browser settings, providing a consistent look and feel without manual changes.

In addition, the Web Client now features a **redesigned navigation menu on the left side**. The menu can be collapsed to free up workspace and reduce visual clutter, making it easier to focus on critical dashboards, reports, and monitoring views.

These improvements not only modernize the interface but also give customers more control over personalization, visibility, and comfort during daily operations.

## Security: Credentials Manager

Veeam ONE v13 introduces the Credentials Manager directly in the Web Client. Administrators can now manage credentials without needing to switch to the legacy Veeam ONE Client.

### Key benefits:

- Easily add, edit, or delete credentials.
- View assignment status and last modified date at a glance.
- Simplify credential updates from a centralized interface.

This improvement streamlines security management tasks, helping administrators maintain full control over credentials using their preferred interface.

## Configuration: Data Collection

Veeam ONE v13 adds a new Data Collection section to the Web Client, allowing customers to connect and manage all supported platforms from a single interface.

### Key benefits:

- Add and manage vSphere, Hyper-V, Veeam Backup & Replication, Microsoft 365, and more.
- Manage from anywhere with a new modern, web-based experience.
- Leverage new API methods for automation and integration with third-party tools.

This update simplifies platform onboarding and improves operational efficiency through centralized management.

## Simplified Log Collection

Veeam ONE v13 introduces a streamlined log collection tool directly in the Web Client. Customers can now quickly download logs for a selected timeframe or in full, without navigating through operating system folders.

### Key benefits:

- Collect logs in just a few clicks for faster troubleshooting.
- Reduce time spent preparing information for support cases.
- Align the experience with other Veeam Data Platform products for consistency.

This enhancement simplifies support interactions and speeds up issue resolution.

## Reporting Database Configuration

As part of the new reporting engine, Veeam ONE v13 includes a dedicated configuration page for the **Reporting Database**. Customers can now easily connect to a new PostgreSQL server if needed, such as in the case of disaster recovery or infrastructure migration.

### Key benefits:

- Quickly point Veeam ONE to a new PostgreSQL instance.
- Automatically repopulate the reporting database with existing datasets.
- Simplify database management without manual interventions.
- Quick overview of reporting database state and size.

This helps ensure business continuity and flexibility in managing the reporting backend.

## Report Downloads Queue

In Veeam ONE v13, reports are now generated in the background, allowing users to continue working while large reports are processed. The new **Downloads** section in the top navigation bar keeps track of all report generation tasks and their current status.

### Key benefits:

- View progress of active report generations.
- Continue using other areas of the Web Client while reports are processed.
- Quickly access and download completed reports from a centralized location.

This enhancement improves efficiency by letting users stay productive while reports are being generated.

# Elevating Veeam Data Platform Security

## Public Cloud workloads expansion

Veeam ONE v13 extends its monitoring and reporting capabilities to additional public cloud workloads, including **AWS FSx, AWS Redshift Clusters, AWS DynamoDB, AWS Redshift Serverless, Microsoft Azure Virtual Network, Microsoft Azure CosmosDB, and Google Cloud Spanner**. This provides customers with broader visibility and control over their expanding cloud environments.

### Key benefits:

- **Improved reporting:** These new workloads are now included in key reports like Backup Infrastructure Custom Data, Backup Inventory, Backups on Repository, and Protected Cloud Instances.
- **Extended alerting:** Customers can track cloud workload protection through alarms such as Job Disabled, Cloud Backup Policy Session State, Maximum Allowed Job Duration, and Cloud Instances with no Backup.
- **Enhanced dashboards:** Cloud workloads are now visible across Threat Center widgets for faster insights.
- **REST API support:** Data from these workloads is available via API endpoints, including workload properties and cloud backup sizes.

This update helps customers monitor and protect a wider range of workloads in AWS, Microsoft Azure, and Google Cloud, simplifying compliance and operations in multi-cloud environments.

## Veeam Backup & Replication High-Availability Support

**New** Veeam ONE v13.0.1 introduces support for the new **Veeam Backup & Replication High-Availability**. Helping large environments keep protection running and avoid missed RPOs when a backup server is down or a site is impacted.

### Key benefits:

- **Simple onboarding:** Add a Veeam Backup & Replication HA Cluster from the same wizard used to add a backup server. Veeam ONE detects the cluster on the fly.
- **Continuous health monitoring:** Track node heartbeat and overall cluster state. Get alerted when health degrades or failover conditions are met.
- **Remediation action available:** New remediated action is available to trigger a Failover once Veeam ONE detects that primary node is unhealthy.
- **RPO and RTO protection:** Reduce downtime from backup server outages by enabling rapid takeover and faster recovery of operations in case of disaster on main site.

The new Veeam Backup & Replication HA continuously replicates configuration data between nodes and re-protects itself after failover. Veeam ONE acts as the cluster witness in Veeam Data Platform Premium, enabling policy-driven, automated failovers for both planned and unplanned events.

## Coveware Recon Integration

**New** Veeam ONE v13.0.1 ingests Coveware Recon findings into the Veeam ONE ecosystem so security signals land where operators already work. Recon Scanner insights appear in Threat Center and create actionable alarms that flow into your standard notification and incident tools.

### Key benefits

- **Threat Center visibility:** See the last 30 days of Recon findings with counts by risk, location, and affected objects.
- **Actionable alarms:** Each Recon incident becomes a Veeam ONE alarm you can triage, acknowledge, and route to Email, SNMP trap, Syslog, ServiceNow, or custom scripts.
- **Faster forensic triage:** Pivot directly from Threat Center and alarms to the Coveware portal for full detail, timelines, and response guidance.
- **Noise control:** Filter and route by Severity, MITRE Technique, Artifact, and Event Type to reduce alarm fatigue and focus on what matters.

Operators can drill into the affected workload, review context, and trigger notifications or remediation without leaving Veeam ONE.

Security signals are no longer siloed. You get a single place to view, triage, and act on Recon findings, which shortens detection to response and improves overall data resilience.

### Requirements

- Veeam ONE v13.0.1.
- Veeam Data Platform Premium.
- Coveware Recon Scanner enabled from My Account and deployed on the desired Windows or Linux hosts.

## Veeam Plug-In for Microsoft SQL Server Support

Veeam ONE v13.0.1 expands monitoring and reporting capabilities to include the new Veeam Plug-in for Microsoft SQL Server operating in Managed mode, giving customers broader visibility and control over their environments.

### Key benefits:

- **Improved reporting:** Microsoft SQL Server databases are now included in the Backup Inventory, Backups on Repository, Capacity Planning for Backup Repositories, Database Log Protection History, Database Processing Verification, Immutable Workloads, Job Configuration Change Tracking, Job Configuration Dump, Scale-out Backup Repository Configuration and Workload Protection History reports.
- **Extended alerting:** Customers can track managed Microsoft SQL Server database protection through Application Backup Job State and Database Log Backup Job State alarms.
- **Enhanced dashboards:** Visibility of Microsoft SQL Server databases have been extended to Veeam Threat Center widgets, Backup & Replication dashboard and Job Calendar for faster insights.
- **Improved desktop client:** Microsoft SQL Server databases are now visible on the Data Protection tab in the Desktop Client.
- **REST API support:** Data from this plug-in is available via API endpoints, including workload and application properties.

## Enhanced Support for Standalone Plug-Ins

Veeam ONE v13.0.1 introduces monitoring improvements for standalone Veeam Plug-Ins for Enterprise Applications. This includes plug-ins for SAP HANA, Oracle RMAN, SAP on Oracle, Microsoft SQL Server, IBM Db2, and SAP MaxDB.

### Key benefits:

- **Improved reporting:** Standalone plug-in workloads are now included in the Workload Protection History and Backup Inventory reports.
- **Extended alerting:** Protection status for standalone plug-ins can now be tracked via the Application Backup Policy State alarm.
- **Enhanced dashboards:** Plug-in workloads are now visible across Veeam Threat Center widgets, enabling faster insights.

**Improved desktop client:** The Data Protection tab in the Desktop Client now displays standalone plug-in workloads for better visibility.

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## Other Features

### Enhanced support for Veeam Backup & Replication

Veeam ONE v13 introduces significant improvements across existing monitoring, reporting, and alerting features for Veeam Backup & Replication environments. These updates simplify daily operations and expand workload visibility.

**Key enhancements:**

- **Object Storage Backups:** Object storage jobs now appear in the Jobs Calendar and multiple reports, providing full visibility over S3, Azure Blob, and other object storage backups.
- **Immutability Monitoring:** New support for Dell Data Domain, S3-integrated, external, and Veeam Cloud Connect repositories in immutability state tracking and alarms, improving ransomware protection visibility.

### Localization in Veeam ONE v13.0.1

Localization starts with Japanese: Veeam ONE Web Client is now available in Japanese across navigation, Global Search, Alarms Overview, dashboards, and the new reporting experience, with locale-aware dates, times, etc. This reduces friction for Japanese teams, speeds onboarding, and improves accuracy when monitoring and reporting on data protection. It also meets enterprise language requirements, broadens accessibility for mixed-skill operators, and supports faster adoption in Japan while we evaluate additional locales.

## Veeam Intelligence

### New: Deep Data Analysis Agent

Query your saved Veeam ONE reports in natural language. Ask questions against any saved report and get instant answers from large historical datasets. Examples: "Show the monthly trend of protected vs unprotected workloads for the last 12 months" or "How many protected workloads did we have in March". The agent works on top of the new Reporting Engine and Reporting Database to scan thousands or hundreds of thousands of rows and return concise tables and charts you can filter and export.

**Key benefits:**

- Extract insights from existing reports without rebuilding or rerunning them
- Navigate very large datasets quickly and find specific values or trends
- Reduce manual filtering and spreadsheet work for audits and reviews
- Use familiar report permissions and share outputs as CSV or PDF

### Expand/Collapse since Veeam ONE v13.0.1

Resize the Veeam Intelligence panel between a compact view and a wide workspace to read results more comfortably. The wider layout is ideal for Advanced Mode deep data analysis, longer tables, multi-step guidance, and side-by-side context, helping operators act faster with fewer clicks.

## Speech to Text since Veeam ONE v13.0.1

Ask Veeam Intelligence questions with your voice in your own language. Speech to text removes the typing barrier and returns answers from Veeam documentation and your environment data, unlocking guidance, scripts, and insights as naturally as speaking. Admin controls remain in place for privacy and usage governance.

## UI and UX enhancements

- **Enhanced Scheduling:** Added the ability to run a script after report generation when saving to a folder.
- **Enhanced Jobs Calendar:** Added support for Nutanix jobs, job status filter, and filtering panel.
- **Notification Bell:** Added Syslog, Veeam Analytics, and DODIN notifications.
- **ServiceNow Integration:** Added the ability to customize the short description.
- **Top Jobs by Duration:** Added previous value for average duration.
- **VM Uptime by Cluster:** Added period setting in widgets.
- **Top VMs by CPU:** Added period setting in widgets.
- **Widgets:** Previous value is now shown in the tooltip.
- **Licensing:** Changed rental license usage report submission date to the 3rd day of the month.
- **Enhanced usability:** When report generation is blocked due to incomplete data caching, users are now provided with a direct link to track the caching process and understand when reporting will become available. Since v13.0.1
- **Enhanced Veeam Threat Center:** The SLA Compliance Overview widget now supports grouping sessions by workload, aligning its aggregation logic with the Workload Protection History report and widget. This ensures consistent visibility across UI and reporting layers. Since v13.0.1
- **Data Recovery Health widget:** Now includes tape restore points. Since v13.0.1
- **Licensing:** Added the possibility to download the list of licensed VMs. Since v13.0.1

## Alarms

- **Enhanced Veeam Malware Detection Change Tracking Alarm:** Added monitoring for disabling Indicator of Compromise Detection and Attack Tactics.
- **Enhanced Backup Job State Alarm:** Supports negation wildcards.
- **Enhanced Guest Disk Space Alarm:** Supports negation wildcards.
- **Enhanced Unusual Job Duration Alarm:** Supports Proxmox VE and oVirt KVM environments.

## Reports

- **Enhanced Workload Protection History Report:** Added "Encryption" column.
- **Enhanced Backups on Repository Report:** Added "Encryption" column to repositories.
- **Enhanced Backup Alarms Overview Report:** Added Top 10 VMs with issues and Top 5 jobs with issues to the Overview section.

- **Enhanced Backup Billing Report:** Now supports orphaned and imported VMs.
- **Enhanced Backup Infrastructure Custom Data Report:** Added proxy object type and support for Nutanix workloads.
- **Enhanced Backup Inventory Report:** Added "Support ID," "Licensed to," and "Used Space (GB)" columns.
- **Enhanced Backup SLA Compliance Report:** Added data for the "Backup Server" column in control Organization.
- **Enhanced Exported Tapes Report:** Added range filters.
- **Enhanced Unmapped Datastore LUNs Report:** Added Datastore Status column.
- **Enhanced Job History Report:** Now supports file backup copy jobs.
- **Enhanced Latest Job Status Report:** Now supports file backup copy jobs.
- **Enhanced Data Change Rate History Report:** Added support for Nutanix backup jobs.
- **Enhanced Database Log Protection History Report:** Added support for Nutanix log backup jobs.
- **Enhanced Job Configuration Change Tracking Report:** Added support for Nutanix backup jobs.
- **VM Failover Plan Overview report:** Now supports all statuses including "Undo in progress" and "Completed". Since v13.0.1
- **VMs with no Archive Copy report:** Now supports object storage repositories. Since v13.0.1
- **Backup Infrastructure Custom Data report:** Added "Repository: Immutability Details (Days)" column. Since v13.0.1

## REST API

- **Enhanced about/logs Endpoints:** Added method to retrieve all Veeam ONE logs.
- **Enhanced publicCloud/virtualMachines Endpoints:** Provided cloud backup point and restore point size.
- **Enhanced protectedData/virtualMachines Endpoints:** Now supports totalUniqueRestorePointSizeBytes and uniqueRestorePoints properties.
- **Enhanced protectedData/virtualMachines/backup Method:** Significantly reduced the execution time.
- **Enhanced vbrJobs/backupCopyJobs Method:** Significantly reduced the execution time.
- **Enhanced vbrJobs/backupToTapeJobs Method:** Significantly reduced the execution time.

## Other

**Registry option added:** Introduced the DisableBackupHostsPerfCollecting registry key to disable Veeam Backup for Microsoft 365 performance data collection. Since v13.0.1

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## Platform Support

- **Veeam Software Appliance:** Customers can monitor, report and receive alarms to get the most out of NEW Veeam Software Appliance v13 and v13.0.1
- **Veeam Backup & Replication:** Customers can monitor, report and receive alarms to get the most out of NEW Veeam Backup & Replication for Windows v13.0.1
- **VMware vSphere 9.0 support:** Organizations can monitor and report on VMware infrastructures that run vSphere 9.
- **VMware Cloud Director 10.6 support:** Service providers can now perform monitoring and reporting tasks on VMware Cloud Director 10.6 infrastructures.