

AWS-native backup and recovery

What's New in V6?

Veeam® Backup *for AWS* delivers native, policy-based protection for reliable recovery from accidental deletion, ransomware and other data loss scenarios. With an API-first approach, immutable backups and full- and file-level restores ensure resilient protection that's easy and cost-optimized, freeing up time and resources for strategic IT priorities.

The following is a list of new features and enhancements added to the latest release, available in both Veeam Backup *for AWS* v6 and Veeam Backup & Replication™ via integration.

Immutability support

Veeam Backup *for AWS* users can now store backups in immutable Amazon Simple Storage Service (Amazon S3) storage. Placing backups in a write once, read many (WORM) state should ensure the integrity of backup data to defend against cyber threats that seek to attack and encrypt critical data in backups.

Enterprise scalability

V6 brings scalability improvements to protect large-scale AWS environments with a single appliance. This simplifies the overall backup management process and enhances the performance of configured policies, including internal backup appliance tasks, while reducing the number API calls to the public cloud.

Other enhancements

General

- **GP3 disks support for the appliance.** It is now possible to use GP3 disks as a configuration for the Amazon Elastic Block Store (Amazon EBS) volumes of the appliance, greatly enhancing performance of the appliance.

New workload support

- **Multi-tenant container Oracle databases support.** Oracle database which have been configured as a multi-tenant container within Amazon Relational Database Service (Amazon RDS) are now supported in the restore process.



Integration with Veeam Service Provider Console

- **BaaS.** Service providers or enterprise customers acting as a provider to internal departments can now deploy, configure, update and manage their Veeam Backup *for AWS* appliances via the Veeam Service Provider Console (VSPC) UI. This functionality also includes monitoring, reporting and billing capabilities that are available natively in VSPC.



Enhanced security

- **Modern authentication for a mail server.** The new release of the backup appliance brings a modern authentication mechanism for a mail server which should improve the security aspect of the configured infrastructure.
- **Security certificate verification for a mail server.** Starting with V6, customers using SMTP servers for email exchange can now verify the state of the mail server certificate right in the main UI.



Veeam Universal License support

- **License portability.** Starting with V6, customers can now install the Veeam Universal License (VUL) into Veeam Backup *for AWS*, enabling a single, portable type of licensing across all workloads – cloud, virtual and physical workloads, on-premises and across public clouds. This capability should make the multi-cloud strategy process more streamlined and easier to manage.



Enhanced reporting

- **Backup and archive sessions.** Veeam Backup *for AWS* now splits backup and archive tasks into separate sessions to allow better and more granular monitoring and reporting.



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