Veeam Agent *for Mac* v2

What's New in V2?

💡 General

IPv6 support: We've added support for IPv6 communication in both IPv6-only and dual-stack networks where the agent gives preference to IPv6 over IPv4 addresses when both are available. This flexibility lets you set up your backup infrastructure in an IPv6-only network right away or gradually migrate it to IPv6 by running it alongside your IPv4 infrastructure.

User profile backups: Specific user profile folders now can be selected as a source for file-level backup jobs.

Native support for M1/M2 chips: V2 does not use Rosetta binary translator and thus does not get a performance penalty.

FIPS on ARM: V2 is compliant with the FIPS 140-2 standard by default on ARM.

One package: V2 is offered as one universal package for all macOS versions.

📊 Backup engine

Resume backup: V2 can continue an interrupted backup session from where it stopped, whether that's due to a network outage or someone closing your laptop while your backup job was still running.

Job queue: V2 allows multiple backup jobs to queue and patiently waits for the currently running job to finish. If some of your backup job schedules were to overlap, this feature prevents them from failing.

Backup storage

Direct backup to object storage: Take full advantage of the unlimited scalability, built-in reliability and resiliency of on-premises and cloud object storage without sacrificing backup and restore performance. Backup directly to cloud or on-premises object storage or select an object-storage-based Veeam® repository. When this repository is managed by a Veeam Backup & Replication™ server or Veeam Cloud Connect server, it will also offer secure, multi-tenant access to backups without you having to distribute individual access keys to all your agents or configure each agent to use a dedicated bucket.

Immutable backups: Ensure that your backups can always be restored after a cyberattack with comprehensive, enterprise-grade immutability options that are provided by S3-compatible object storage, Amazon S3, Microsoft Azure Blob storage and any S3 Compatible object storage with Object Lock support. In addition, you can now use immutable backups with Veeam Hardened Repository and a HPE StoreOnce repository that's managed by a Veeam Backup & Replication server.

Health check light: When backing up directly to an object storage repository as a target, storage-level data corruption guard scans will only check if all the required objects exist. This provides some balance between performance implications and the cloud egress cost of full content verification.

User interface

UI: A straightforward and slick user interface has always been Veeam's calling card. The same thing is now available with Veeam Agent *for Mac* v2!

Platform support

V2 adds full support for the latest macOS Ventura 13.2.