

What's New In Veeam Backup & Replication V12?

Learn about the new features and capabilities of Veeam Backup & Replication v12 and how it is the foundation of the new Veeam Data Platform.



Data Security - Data Recovery - Data Freedom

Veeam and Covenco keep businesses running 24/7.

Protecting your data is a 24/7, 365 days a year job and should be your number one priority. You never know when a disaster might strike. If or when it does, do you feel safe knowing that your data will be quickly recovered for your business to continue to operate?

In the modern workplace, technological innovation is often driving the way in which organisations operate and, in many instances, long periods of 'downtime' are no longer commercially acceptable.

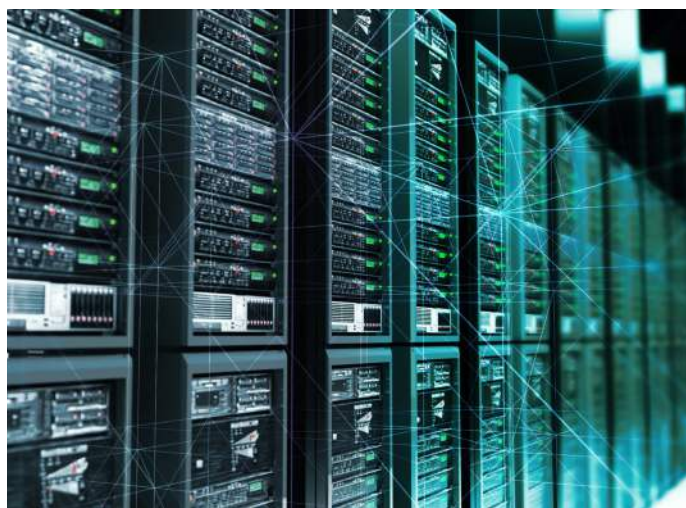


Outages Are More Common Than You Think.

What are the most common causes of the outages enterprises experience?



Source: Veeam Data Protection Trends Report 2023



Expect more from your data protection

Veeam Backup & Replication is the industry-leading backup, recovery, and data security solution for all your workloads, both on-premises and in the cloud.

As the foundation of Veeam Data Platform, Veeam Backup & Replication delivers secure, powerful, and reliable data protection.

Eliminate downtime with Instant Recovery and stay safe from cyber threats with native immutability and tested backups, all from a software-defined, hardware-agnostic solution.

Key Benefits and Capabilities



Broad protection

Automate comprehensive backup across cloud, virtual, physical, and NAS environments.



Instant Recovery

Achieve your service level agreements (SLAs) with reliable restores from the pioneer of instant recovery.



Cloud-integrated agents

Centralised AWS, Microsoft Azure- and Google Cloud backup and recovery.



Data stays safe

End-to-end immutability for your backups everywhere, from the data center to the cloud.



Freedom of choice

100% software-defined and hardware-agnostic solutions for ultimate flexibility.



Automatic backup scans

Create malware-free backups thanks to automatic scans with trusted malware detection.



Restore anywhere

Recover across multiple clouds and platforms in a portable data format.



Cloud security

Use AWS KMS, Azure Key Vault, immutability, and more to keep ransomware out.



Reliable recovery

Automated backup and replica testing ensures recovery in any disaster.



Scale-out with ease

Reduce costs by combining any storage together to create a scalable backup repository.



Cloud DR

Get two-step recovery to any cloud for agile disaster recovery (DR), dev/test, and analytics.



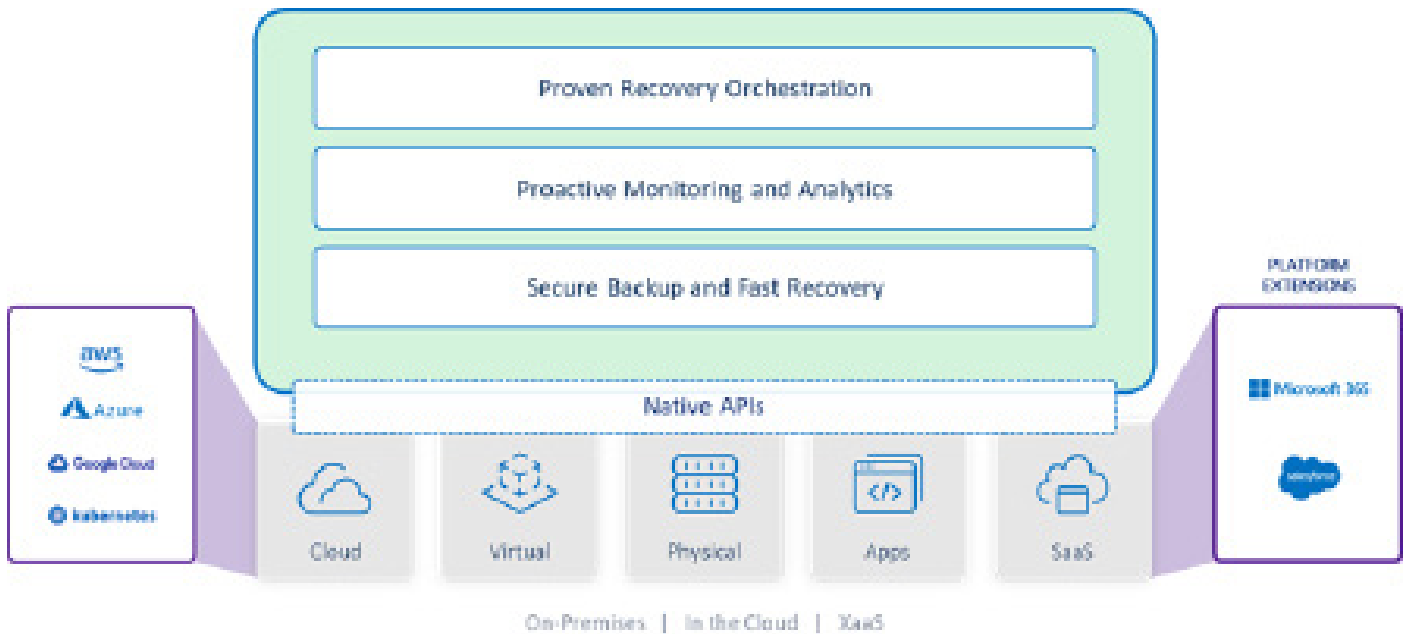
Prevent re-infection

Automated verification exposes undetected malware before recovery.

What's New in V12?

Veeam Data Platform

Veeam Data Platform provides businesses with data resiliency through secure backup and fast, reliable recovery solutions.



Data Security - Data Recovery - Data Freedom

Direct backup to object storage

With V12, you can leverage object storage both as a regular backup repository and as ANY Scale-out Backup Repository (SOBR) tier.

The benefits of object storage integration in V12 include Direct-to-Object, Direct-to-Cloud, Immutable Backups, Improved storage format, Health check light, Wasabi integration and Smart Object Storage API.

Cyber resiliency

Harden your backup infrastructure and stop cyber criminals at the door with the help of the following features and improvements:

- Multi-factor authentication
- Kerberos-only authentication
- IPv6 support
- gMSA accounts for Windows
- Single-use credentials for Linux
- Improved audit logs and alerts
- Automatic console lockouts
- Best practices analyser

Trusted immutability

Ensure that your backups can always be restored after a disaster or cyber attack with comprehensive and enterprise-grade immutability options from trusted vendors, including; on-premises objects, block and file storage, hardened repositories, deduplicating storage appliances, cloud object storage, and tape.

Hybrid cloud optimized

Achieve even greater efficiency and security across the hybrid cloud with immutable backups for AWS and Azure-hosted workloads as well as industry-first and cloud-integrated, application-aware backup agents that offer the following unique benefits:

- Network-less discovery and deployment
- Dynamic protection scope
- In-cloud data flow
- Full portability

Why Covenco?

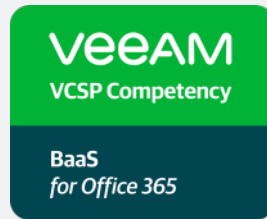
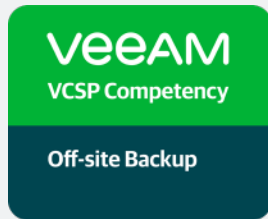
With over 20 years of experience in Backup and Disaster Recovery services, Covenco is considered one of the leading specialists in the provision of Data Protection, Data Availability, and Business Continuity solutions.

We offer a wide range of products and services ranging from backup technologies, security solutions, and infrastructure platforms and support providing complete turnkey backup and recovery solutions designed to meet varying recovery time and recovery point objectives (RTPO)

Covenco & Veeam Partnership

Covenco is a highly regarded, Platinum Veeam Cloud Service Provider (VCSP) and a valued member of the Veeam Cloud Council. We have been working with Veeam Technology for over 12 years initially designing bespoke backup/replication and disaster recovery solutions for Veeam users.

In 2015 Veeam selected Covenco as a Pilot Partner for the launch of the VCSP Programme, 1 of only 3 companies in the UK due to our heritage in backup and disaster recovery services. We have also attained the following Veeam Customer Ready Competencies: DRaaS, Off-site Backup, and BaaS for Microsoft 365.



About Covenco

Covenco connects data management services with IT hardware supply and support. With over 34 years of experience in the IT industry, our team offers a reliable source of expertise for data centre administrators.

Covenco supports businesses with world-class data protection, backup, and disaster recovery services. Our UK data centres have over two Petabytes of customer data under management at any time, and we are fully ISO27001 accredited for data security.

Covenco supplies new, unused, and refurbished computer hardware from leading vendors, including IBM, HP, Dell/EMC, Lenovo, and Cisco. With global same-day shipping available, we have everything you could require at a fraction of the retail cost.

Our lifecycle solutions include fully certified Asset Recovery and Disposition (ITAD) Services, and we regularly buy back hardware as a part of a data centre refresh.

For more information, visit covenco.com

covenco
DATA MANAGEMENT & INFRASTRUCTURE 365

Covenco

Units 3 & 4, MXL Centre
Lombard Way
Banbury
OX16 4TJ
United Kingdom

Telephone: +44 (0)1753 732000

Email: sales@covenco.com

www.covenco.com