

DATASHEET

Veeam Cloud Connect

The complete suite for backup and replication to Covenco's cloud.

AT A GLANCE

Veeam Cloud Connect offers a powerful, secure, and seamless solution for off-site backup and disaster recovery. Veeam Cloud Connect enables users to easily and securely send their backups to a service provider's cloud infrastructure.

With built-in encryption and support for a wide range of environments, ensuring data availability, enhances disaster recovery capabilities, and provides a cost-effective solution for businesses looking to protect their critical assets.

KEY BENEFITS

- **Seamless Cloud Integration:** Simplifies the process of sending backups to a cloud service provider, enabling an easy-to-use and scalable off-site backup solution without additional infrastructure.
- **Disaster Recovery:** Extends Veeam's availability solutions to the cloud, offering easy failover orchestration to ensure continuity during outages or disasters.
- **Replication:** Real-time VM replication ensures that the most recent state of your environment is available for fast disaster recovery and failover.
- **Universal Storage Integration:** Backup to any major cloud provider, local storage, or remote data centre using Veeam's portable backup format (VBK).
- **End-to-End Encryption:** Ensures data security during transmission and while stored in the cloud, with no impact on backup windows.

Overview:

Veeam Cloud Connect and Veeam Backup & Replication offer a complete suite for modern data protection, designed for both cloud-based and on-premises infrastructures.

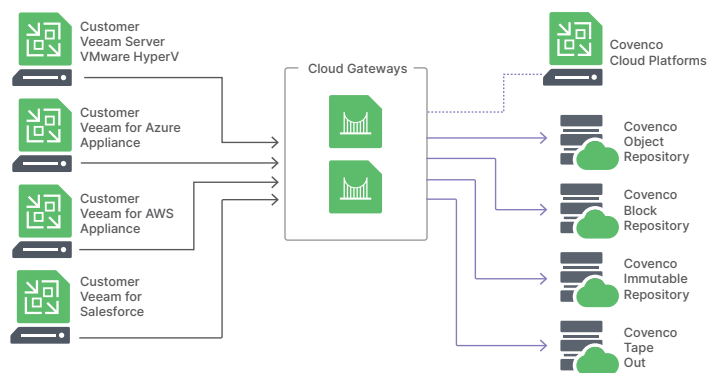


Veeam Cloud Connect allows businesses to securely extend their backup and replication to the cloud without complex setup, providing seamless integration with the Covenco Cloud Platforms. Veeam Backup & Replication delivers fast, flexible, and reliable backup and recovery of virtual, physical, and cloud-based workloads, minimizing downtime and ensuring data availability with advanced features.

These solutions simplify disaster recovery, ensure data integrity with application-aware backups, and provide cost-effective scalability to protect critical workloads across environments.

Insider Protect Feature

The insider protect feature provides a soft 'air gap' for the off-site backup data. If the data in the Cloud repository is accidentally or maliciously deleted, it will fall into a recycle bin facility which is only visible to Covenco as your chosen cloud service provider. This allows Covenco to restore the deleted data back to any location of the customer's choice. This is particularly useful in cases of malicious deletion of data.



Covenco's Veeam Cloud Connect Backup Service provides a fully integrated, fast, and secure way to back up and replicate to Covenco's cloud repository. Simply select Covenco as your service provider from your Veeam console and point your backups and/or replica jobs to our cloud repository, then sit back and relax - cloud-based backup has never been so easy!

Operating out of two resilient ISO 27001 accredited data-centres in the UK, Covenco has been providing cloud-based backup services and solutions for over 25 years and was selected by Veeam as one of their first Veeam Cloud Connect Service providers in the UK when the Service was first launched. It's this heritage and experience which sets us apart from our competitors.

Key features²

Insider Protection	The insider protect feature provides a soft 'air gap' for the off-site backup data. If the data in the Cloud repository is accidentally or maliciously deleted, it will fall into a Protection Zone which is only visible to Covenco as your chosen cloud service provider
Policy-Based Management	Automate backup scheduling and replication tasks with policies that ensure data protection for different workloads, from VMs to databases to physical servers.
Built-in WAN Acceleration	Reduce bandwidth consumption for off-site backups by leveraging Veeam's built-in WAN acceleration technology, which minimizes data transfer by deduplicating and compressing backup files during transfer.
Covenco One Portal	Centralized management simplifies monitoring, reporting, and resource allocation, enhancing operational efficiency. Improved visibility into backup status, and faster response times for support requests.
Immutable Backup	Leverage backup immutability, ensuring that backup files cannot be changed or deleted during their retention period, preventing ransomware attacks from altering your data.
Backup Copy Jobs	Automatically copy backup data to a cloud service provider for additional data security. Service provider daily confirmation of data received to Cloud.
Cloud Tier	Leverage storage of all flavours, from Cloud Connect Block, object storage (e.g., Amazon S3, Microsoft Azure Blob) for long-term retention and archival storage while reducing on-prem storage costs.
Managed Services Help-desk	Access to a wealth of information, knowledge and experience with the Covenco Managed Services Division and Relative Help-desk Teams.

Use Cases

Off-site Cloud Backup

By utilizing Veeam Cloud Connect, the organization can back up its data directly to a secure cloud provider, providing an off-site copy without the complexity of setting up and managing additional hardware.

Disaster Recovery

Veeam Cloud Connect enables organizations to quickly failover to their cloud environment, allowing them to restore essential services and minimize downtime. With built-in orchestration tools, businesses can automate the failover process, ensuring rapid recovery.

Remote Office Backup

Veeam Cloud Connect allows centralized management of backups from all locations, ensuring that policies and procedures are uniformly applied. This reduces administrative overhead and ensures data security across distributed offices.

Service Provider Enablement

With Veeam Cloud Connect, the service provider can leverage its existing cloud infrastructure to offer secure and scalable backup solutions. This enables the MSP to differentiate its services and attract more clients with comprehensive data protection offerings.

Regulatory Compliance

Veeam Cloud Connect allows businesses to set customizable retention policies that adhere to compliance requirements, ensuring that data is securely retained and easily accessible when needed.

Data Segmentation and Security

Using Veeam's multi-tenant architecture and role-based access control, organizations can segregate data for different departments or clients, ensuring that sensitive information is only accessible to authorized personnel.

About Covenco

Covenco connects data management services with IT hardware supply and support. With over 35 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.

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covenco

DATA MANAGEMENT & INFRASTRUCTURE 365

