FAST, SECURE

CLOUD-BASED

DISASTER RECOVERY

VEEAM
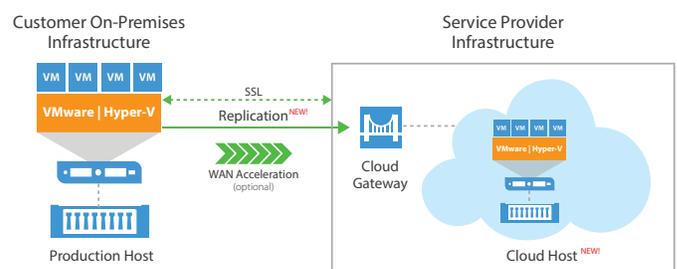IT JUST WORKS!™

VEEAM DRaaS DEFINED

DRaaS as part of a comprehensive availability strategy

Veeam® enables Disaster Recovery-as-a-Service (DRaaS) as part of a comprehensive availability strategy, embracing virtualization and storage investments in your datacenter and extending them through the hybrid cloud. Affordable and efficient image-based VM replication delivers true cloud-based disaster recovery for ALL applications (RTPOs < 15 minutes) through the best and most trusted DRaaS providers across the globe—just choose the provider that suits your needs best!

Get the most out of DRaaS with Veeam Cloud Connect VM replication, providing fully integrated, fast and secure cloud-based DR (disaster recovery). It includes:

- A cloud host for DR with CPU (central processing unit), RAM (random access memory), storage and networking resource allocation from a DRaaS provider

- Full-site failover to a remote DR site from anywhere with just a few clicks through a secure web portal and partial-site failover to instantly switch over to selected VM replicas only

- Full and partial failback to restore normal business operations

- Built-in network extension appliances to simplify networking complexity and preserve communication with and between running VMs, regardless of the physical location

- 1-click failover orchestration for quick execution and site failover testing for failover simulation, without disrupting production workloads

- Single-port connectivity via a secure, reliable TLS/SSL (Transport Layer Security/Secure Sockets Layer) connection to a service provider with traffic encryption

- Multiple traffic-reduction technologies, including built-in WAN acceleration and replica seeding

- Simply choose a Veeam service provider and point your replica jobs to the cloud host exhibited by a DRaaS provider.

Customer On-Premises Infrastructure

Service Provider Infrastructure

VM VM VM VM
VMware | Hyper-V

SSL
Replication NEW!

WAN Acceleration (optional)

Cloud Gateway

VM VM VM VM
VMware | Hyper-V

Production Host

Cloud Host NEW!

veeam
IT JUST WORKS!™

Veeam Cloud Connect. Easy Cloud Backup

The easy, efficient way to get backups offsite to a service provider

The 3-2-1 Rule

The 3-2-1 rule states that you need to keep three copies of your data, stored on two types of media, with one copy being off site. Getting backups off site can be challenging due to limited bandwidth, exploding data volumes and a lack of resources required to build or maintain a true offsite backup repository.

With Veeam Cloud Connect, you can master the 3-2-1 rule without dumping money and resources into a second site or adding bandwidth—just leverage cloud backup repository services from a Veeam Cloud & Service Provider and take advantage of Veeam's Built-in WAN Acceleration technology and so much more.

Veeam® delivers powerful and reliable features and functionality to help you avoid the risk of catastrophic data loss. With Veeam Cloud Connect, you get:

Hosted offsite backups: Get your backups offsite to a hosted cloud repository through a secure SSL connection with no additional Veeam licensing required

Complete visibility and control: Access and recover data in hosted backup repositories directly from the backup console; track cloud repository consumption and receive reminders for hosted storage renewals

A modern backup architecture: Leverage Veeam's modern backup technology, including Backup Copy jobs with Built-in WAN Acceleration, forever incremental backups, GFS (grandfather-father-son) retention policies and more — all built into one product

End-to-end encryption: Rest easy by encrypting all data at source (before it leaves your network perimeter), in flight and at rest, without negatively impacting the data reduction ratios of built-in compression and WAN Acceleration.

Customer On-Premises Infrastructure

Service Provider Infrastructure

VM VM VM VM
VMware | Hyper-V

Production Storage

Backup

Primary Backup Repository

SSL NEW!

Backup copy

WAN Acceleration (optional)

Cloud Gateway NEW!

Cloud Repository NEW!