

Cloud-Based BU/DR

Siwel and Veeam Extend Availability to the Cloud

When you consider backing up your critical workloads to the cloud, are you “all-in” – or do you lose sleep at night worrying about whether they will always be there when you need them? Siwel partners with Veeam to help you maximize the cloud opportunity as part of a comprehensive Availability strategy to extend your on-premises infrastructure to the hybrid cloud.

The Veeam Availability Platform for the Hybrid Cloud delivers the next generation of Availability for virtual, physical and cloud-based workloads to enable the Always-On Enterprise™. Veeam combines industry-leading backup, restore and replication capabilities with Veeam Cloud Connect to get your backups and replicas off site without adding complexity or compromising security.

The Intersection of Siwel, Veeam and Cloud

Every comprehensive Availability strategy must include an off-site infrastructure, whether managed internally or by a trusted service provider. By engaging with Siwel and Veeam to solve availability challenges, IT departments can increase agility, add scalability and improve cost-efficiency by extending their data center to the cloud.

The Veeam Availability Platform

The Veeam Availability Platform for the Hybrid Cloud provides businesses and enterprises of all sizes with the means to ensure Availability for their virtual, physical, and cloud-based workloads through the following capabilities:

- **Enterprise Continuity:** Recovery Service Level Objectives (SLOs) of less than 15 minutes for ALL applications and data; automated DR orchestration
- **Cloud Data Management:** Availability for workloads across any cloud or location, to maximize IT investments and increase flexibility
- **Compliance and Visibility:** Proactive monitoring, reporting, testing and documentation to ensure business and regulatory requirements are met

Backup As Easy As 3-2-1

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 much more.

Veeam Cloud Connect for Cloud Backup

Siwel and Veeam enable you to get virtual machine backups and replicas off site without the cost and complexity of building and maintaining an offsite infrastructure. Veeam Cloud Connect provides streamlined backup and recovery of cloud-based workloads, providing a fully integrated, fast and secure way to backup, replicate and restore from the cloud. 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.

To begin taking advantage of all the benefits of Veeam Cloud Connect, simply work with Siwel to choose a service provider and point your VM backups or replica jobs to the cloud for easy, efficient cloud-based disaster recovery and offsite backup.

