

Veeam Availability Suite™ v9.5



Abstract

How OffsiteDataSync, Inc. leverages the new features of Veeam Availability Suite 9.5 to help customers:

* OffsiteDataSync leverages Spaceless GFS Retention to keep their users' full backup files independent of a backup chain while using a fraction of the storage on the back end; which means huge space savings on archival data over traditional Cloud Connect backups.

* OffsiteDataSync offers their users Multi-Threaded Jobs, which improves RPOs by allowing multiple backup and replication jobs from VMs to run at the same time and avoid delays in critical backups.

* With the new Agents for Linux and Windows, now OffsiteDataSync's customers can use Veeam Backup and Replication to backup public cloud and physical servers .

Spice Up Your Backup!™ Rev-Up Your Replication!™

- **NEW** Agents for Microsoft Windows & Office 365
- **NEW** Agent for Linux
- **NEW** Veeam Availability Console
- **NEW** Veeam Availability Orchestrator
- **NEW** Multi-Threaded Jobs
- **NEW** GFS Archival Retention

Service Tiers

*FlexiStore™ Repositories are available but not included with service at each tier

Silver

- 100GB Spinning Disk WAN Acceleration
- Single Threaded Jobs
- DR Plan Hosting
- Best Effort Cloud Restore Initiation
- Tier IV Data Center | Switch/SUPERNAP

Gold

- 100GB Spinning Disk WAN Acceleration
- Multi-Threaded Jobs (2 included)
- DR Plan Hosting
- Free Annual Tier I DR Test
- 4-8 Hour Cloud Restore Initiation
- Tier IV Data Center | Switch/SUPERNAP

Platinum

- 100GB Spinning Disk WAN Acceleration
- Multi-Threaded Jobs (4 included)
- DR Plan Hosting
- Free Annual Tier II DR Test
- 0-4 Hour Cloud Restore Initiation
- Tier IV Data Center | Switch/SUPERNAP
- Free Burst FlexiStore™ Repository

Added Functionality

Veeam's most recent update shapes a new class of enterprise solution . Users can directly backup and recover physical servers to the cloud with new Agents for Microsoft Windows and Linux. The addition of an additional layer of protection for Office 365 makes it easy to fully comply with 3-2-1 best practices. Compliance tests and plans can be self-administered without risk to the user's environment through Veeam Availability Orchestrator's sandbox style troubleshooting. Storage space and budgetary resources are no longer over-consumed by frequent GFS Archival Retention as full integration with Microsoft 2016 data center technology enables 'spaceless' GFS Archival Retention.



Out-of-Box Compliance

Today, numerous organizations still struggle to develop a production workload and DRaaS cloud strategy that is in full compliance with their industry’s specific regulations and security mandates. Flagrant examples of what can go wrong when an organization fails to fully understand, regulate, enforce, and monitor these complex regulations are all too familiar. With consideration to the increasing penalties - financial and worse - imposed by regulatory agencies, why enter into a compliance audit alone? The best solutions not only ensure the complete security and integrity of the protected data and infrastructure, but also facilitate compliance documentation and monitoring with ease. In order to do so, OffsiteDataSync leverages top tier facilities and technologies, including those found at Switch and SuperNAP, to custom build full n+1 protection systems from the top down. The result is a full-depth DRaaS solution and compliance resource.

About OffsiteDataSync

OffsiteDataSync is a global provider of cloud services including Infrastructure-as-a-Service, Disaster-Recovery-as-a-Service and cloud-based backup. OffsiteDataSync was one of the first cloud providers to join the Veeam Cloud & Service Provider (VCSP) program and also one of the first providers to become a platinum partner. Founded in 2000 and privately owned, OffsiteDataSync has been recognized as one of the 20 Most Promising Disaster

Recovery Solution Providers by CIOReview magazine and ranked as a Top 100 Global Cloud Service Provider by Penton Media since 2013. OffsiteDataSync delivers availability for the enterprise through the world’s most advanced data centers based on Tier IV Gold-rated Switch LAS VEGAS multi-tenant/colocation data centers in Nevada, United States.

FLEXISTORE™

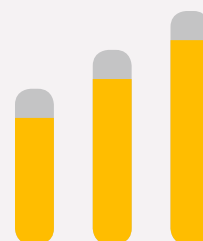
Bang

This FLEXISTORE™ option has a hard ceiling on the repository size and will not flex to accommodate current job demands, such as uploads and synthetic merge roll-ups, and will fail if they “bang” into the ceiling.



Bump

This FLEXISTORE™ option automatically “bumps” the repository ceiling up to the next storage tier as needed, in half terabyte increments, allowing jobs to complete successfully when more storage is required.



Burst

This FLEXISTORE™ option allows for temporary repository size “bursts” above the current storage tier, as necessary, allowing jobs to complete and then decrease. This option is designed to handle a large merge/GFS or synthetic roll-up process and then level out to a new static state.





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