Steadfast VM Backup Solutions

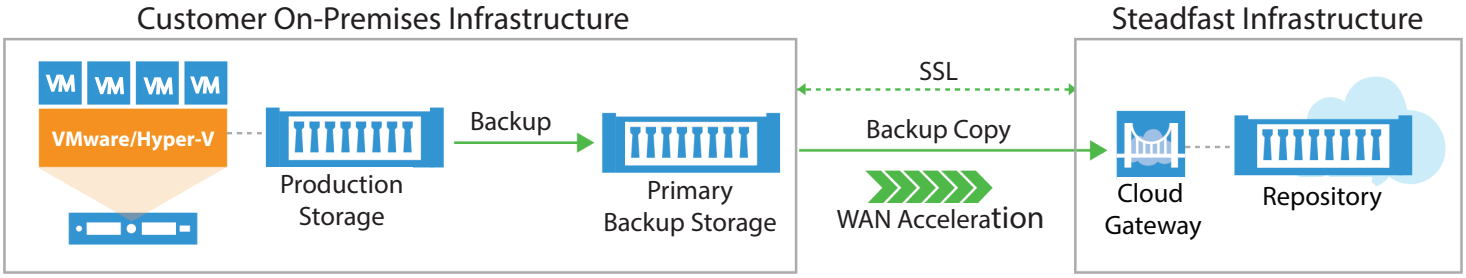
Powered by Veeam®

Steadfast, a Silver Veeam Cloud Provider, is proud to offer Veeam Backup and Replication™ for customers utilizing Hyper-V and VMWare hypervisors, both inside and outside our data center facilities. As a premiere infrastructure provider, Steadfast is able to provide several different Veeam Backup and Replication™ offerings, tailored to your business, for your backup retention and disaster recovery needs.

Fast, Secure Backups to the Cloud with Cloud Connect

Cloud Connect, part of Veeam Backup & Replication v8, provides an easy, efficient way to get your backups off site.

- Fully integrated—Write backups to a hosted backup repository (called a cloud repository) right from the Veeam backup console. Nothing to download, nothing to install, and no additional Veeam licensing is required!
- Bandwidth-friendly—Leverage forever-incremental backups, in-cloud synthetic fulls, Built-in WAN Acceleration™ (in Enterprise Plus edition) and more to minimize data transfer while maximizing restore points.
- More than just backup—Not only can you efficiently back up to the cloud, more importantly, you can recover from cloud backups. Unlike backup to AWS S3, Google Cloud Storage or other public cloud storage, there is no need to download the entire backup set in order to recover an individual file or VM. You can even browse cloud backups directly from your Veeam backup console.



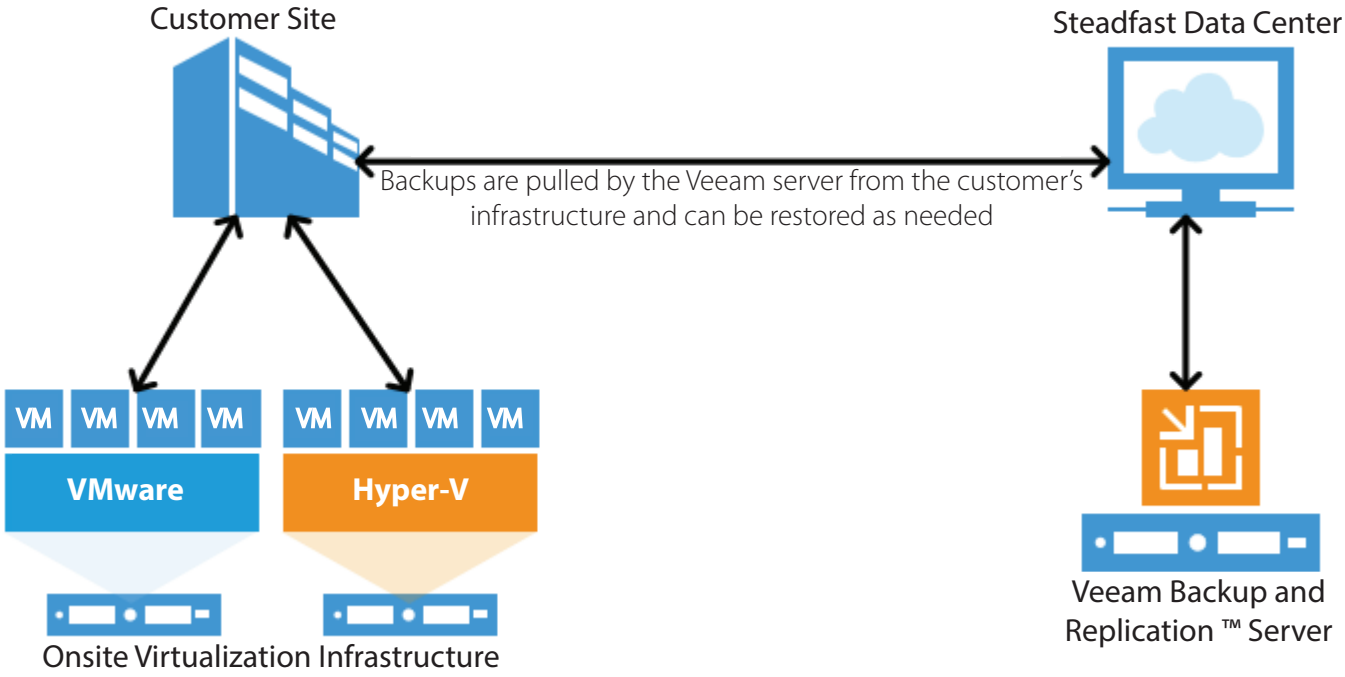
Offsite Backup

Customers whose infrastructure is comprised of Hyper-V and/or VMware hypervisors, but are not currently utilizing Veeam, can opt to have a Veeam Backup and Replication™ server hosted with Steadfast to provide virtual machine backups to one of our three data center locations (in Chicago and Edison, New Jersey). We can provide everything you need, including the server hardware, bandwidth, and licensing, to get your backups rolling in a secure, offsite location. Our Veeam Backup and Replication™ solutions run on dedicated hardware, so you have full control over what gets backed up and how often, as well as the ability to perform restores when your business needs it most.

Contact us at sales@steadfast.net, or 312-602-2689, and our engineers can examine your environment and architect the optimal solution for backup retention and/or disaster recovery.

Offsite Backup Copies

Additionally, for customers already utilizing Veeam Backup and Replication™ onsite, Steadfast can provide an offsite server to act as a repository for Veeam backup copies. Keeping backup copies in a secure, offsite location means you'll have access to your production backups in the event of a disaster, ready to deploy back to onsite, or Steadfast, infrastructure. Customers using this solution can also take advantage of Veeam's built in WAN Acceleration™ to optimize their backup copy jobs.



Intra-Data Center Backups

Customers who wish to, or already, host their Hyper-V or VMWare environments with Steadfast can take advantage of Veeam Backup and Replication™ as well. Steadfast uses its data centers and internal network to build Veeam servers for backing up your dedicated virtualized infrastructure. This ensures that customers incur no additional bandwidth cost, while delivering lightning fast backup and restore speeds; downtime, already minimal, is further reduced, creating a powerful and reliable Steadfast experience.

Replication

Customers who are using Veeam onsite can opt to purchase an entire virtual infrastructure from Steadfast, Veeam server and hypervisors included, to replicate critical virtual machines or their entire virtualized environment to Steadfast. In this scenario, the onsite Veeam server pulls VM data from the onsite virtualized infrastructure, and replicates the data to Steadfast's dedicated virtualized infrastructure, through Steadfast's dedicated Veeam server. The result is a production-ready (warm or cold) DR environment, ready to spin up and deploy should a disaster befall the customer's production site.

Note: Veeam doesn't offer its own cloud or cloud services – instead, they enable their Veeam Cloud Provider (VCP) partners to.