

# BACKUP SOLUTION



## SEAMLESS, EFFICIENT AND SECURE BACKUP

Whether you are installing a primary backup solution or complementing an existing one with an additional target or repository, our backup solution, Cloud Connect powered by Veeam, provides a remote, secure, cloud-based storage destination for existing server infrastructures.

**SEAMLESS:** Use your cloud repository like a local backup utilizing any backup strategy you deploy. Simply open the Veeam backup console and make your cloud repository a target for any backup copy job. No additional download or Veeam licensing is required.

**EFFICIENT:** With available WAN Acceleration, it leverages forever-incremental backups, in cloud synthetic fills and more to minimize data transfer while maximizing restore points. Get your backups off-site quickly and easily without adding bandwidth.

**SECURE:** Rest easy by encrypting your backup at source, in flight and at rest, without negatively impacting data transfer to the cloud. Cloud Connect ensures that your data is as safe and confidential as it would be in your own dedicated off-site repository.

# A SOLUTION FOR YOUR BUSINESS NEEDS

When choosing a backup solution, it's critical to understand the differences in the data recovery and replication options available to you.



## SNAPSHOT

A snapshot is a point-in-time "picture" of the state of a virtual machine's disk(s). Individual files cannot be retrieved from a snapshot.



## REPLICATION

Replication is the practice of copying data from one location to another to maintain a mirrored version of the machine on separate media.



## BACKUP

A backup is a full copy of the virtual machine's data and applications, taken while the VM is in a prepared state and usually saved separately.

## THE 3 - 2 - 1 RULE FOR BACKUP & REPLICATION

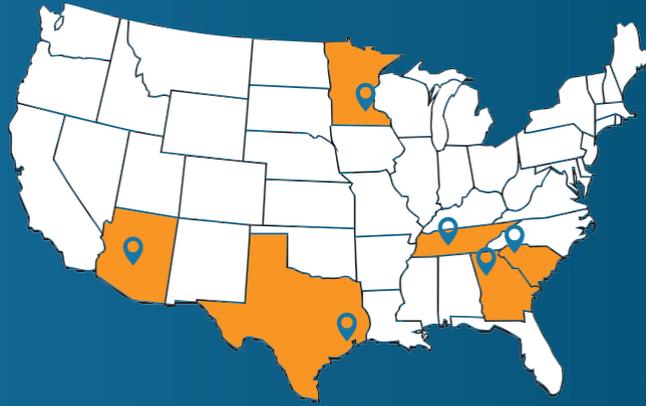
To prevent data loss in any scenario, you should have:

3	Three copies of your data: one production copy and two backups
2	Two different forms of storage media (e.g., tape, NAS or off site)
1	One backup located off site

# OUR DATA CENTERS

## LOCATIONS

Atlanta, GA  
Greenville, SC  
Houston, TX  
Minneapolis,  
MN Nashville,  
TN Phoenix, AZ



## CERTIFICATIONS

SOC 2 Type  
II PCI  
CSA STAR  
ISO27001  
Uptime Institute Tier  
3

## CONFIGURABLE

- Repository located in a single data center of your choice
- Repository disk space, provisioned in 100GB increments
- Veeam premise licensing available\*
- \* In this scenario, the partner will only lease the license and we will facilitate support with Veeam

## INCLUDED

- VM can be backed up for every 100GB of storage purchased (additional VMs can be configured for additional cost, per VM)
- Unrestricted transfer rate to backup repository
- Custom notification settings for BaaS storage usage via the portal
- Optional: Automatic increases of provisioned BaaS storage quota once a critical percentage used has been reached per the subscription

## REQUIRED

- Veeam Backup & Replication (Ver. 8 or higher), partner configures/manages Veeam B&R
- Sufficient bandwidth from the premise to our infrastructure required to support a backup file transfer

(603) 431-4121 | WWW.PCGIT.COM

