KeepItSafe® DRaaS WITH VEEAM CLOUD CONNECT REPLICATION

KeepItSafe® FEATURES
KeepItSafe presents Veeam Cloud Connect Replication as the DRaaS solution offering secure, managed and monitored disaster recovery data services. Keys to your success with KeepItSafe include:

- Strong relationship with Veeam as a Gold Partner.
- 20+ years of experience and backed by a $1.2 billion public company.
- 24/7 data protection.
- Offering configuration-and testing through to production.
- Data-seeding options available.
- End-to-end 256-bit encryption for a flexible and secure cloud transition.
- Virtual machines Recovery Time Objectives (RTO) of 15 minutes or less.
- Pay for what is used instead of overprovisioning for “peak.”
- Global data-center footprint across North America, Europe, Australia, and New Zealand.

FAST, SECURE BACKUP TO THE CLOUD
The cloud is the new IT norm. As cloud adoption increases, cloud-based disaster recovery has become the option for almost any company needing to protect its digital assets. KeepItSafe® DRaaS with Veeam® Cloud Connect Replication allows IT departments to truly leverage Disaster Recovery-as-a-Service (DraaS) benefits with a hybrid-cloud architecture, while retaining the ability to configure and consume services the way they want.

VEEAM CLOUD CONNECT
CLOUD-BASED ONLINE BACKUP

KeepItSafe DRaaS with Veeam Cloud Connect Replication as part of your comprehensive, continuous availability strategy embraces the virtualization and storage investments in your data center, and extends them through the hybrid cloud. Image-based VM replication delivers true cloud-based disaster recovery for applications (VM-based RTOs < 15 minutes) through the KeepItSafe global network of secure data centers.

DRaaS as part of a comprehensive availability strategy
KeepItSafe DRaaS with image-based VM replication through Veeam Cloud Connect Replication can squeeze the most out of VM replication, provide fully integrated, fast, and secure cloud-based DR. The solution includes:

- A cloud host for DR with CPU (central processing unit), RAM (random access memory), storage, and networking resource allocation.
- Full-site failover to a remote DR site from anywhere with just a few clicks through a secure web portal.
- 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 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) connections with traffic encryption.
- Multiple tenant traffic-reduction technologies, including built-in WAN acceleration, replication from a backup, Bitlooker™, and replica seeding.

KeepItSafe DRaaS with Veeam Cloud Connect Replication is a managed disaster recovery strategy allowing you to keep an up-to-date copy of your virtualized applications in the secure KeepItSafe cloud, recovering applications and data as needed. KeepItSafe can offer professional services to implement your cloud-based disaster recovery strategy that reduces or eliminates the errors typically related to legacy disaster recovery deployment.

www.keepitsafe.com
The 3-2-1 Rule
The 3-2-1 rule states that you need to keep 3 copies of your data, stored on 2 types of media, with 1 copy being off-site.

Getting backups off-site can be challenging due to limited bandwidth, exploding data sets, and a lack of resources required to build or maintain a true off-site backup repository.

With KeepItSafe DRaaS, you can master the 3-2-1 rule without dumping money and resources into a second site or adding bandwidth—just leverage the KeepItSafe cloud backup repository services.

VEEAM CLOUD CONNECT REPLICATION
IT'S EASY TO ADD DISASTER RECOVERY
Demand is high, and the cloud has eliminated the need for a legacy disaster recovery (DR) site. Disaster Recovery-as-a-Service is normally implemented in addition to, or separate from, an overall availability strategy, pulling the focus of IT away from current data center investments and momentum—adding a layer of management complexity that can leave you uncertain as to whether you can recover if something goes terribly wrong.

Easy DR Setup and Testing
Veeam Cloud Connect Replication makes cloud DRaaS easy, economical, and practical for virtually any environment. No need to worry about configuring, managing, and monitoring your disaster recovery—KeepItSafe can accomplish this for you. Easily replicate to a secure, KeepItSafe-managed enterprise-class infrastructure that is ready to use on demand.

How It Works
Veeam Cloud Connect Replication presents your customers with a “cloud host” to which they can replicate VMs. Customers can easily click “Add Service Provider” and enter their credentials to join the KeepItSafe DRaaS cloud repository infrastructure. There's no need for complicated VPN, no separate console, and cloud hosts work like other replication targets—except customers can provision them on demand and without having to maintain a second site.

Because Veeam replicates at the hypervisor layer, DRaaS is available to the majority of virtual environments (VMware vSphere and Microsoft Hyper-V) regardless of the storage, applications, or operating systems used. Acquiring the Veeam DR infrastructure is easy:

- Simply click “Add Service Provider” from the Veeam console and enter credentials.
- No dependency on third-party software; a hypervisor is all that’s required.
- Select only the machines needed to replicate and reduce the extra costs associated with replicating everything.
- Your cloud hosts appear within the existing Veeam infrastructure.

GET STARTED TODAY!
Let’s face it, who wants to build and maintain a secondary site when you can send your backups and replicas off-site to a trusted cloud service, like KeepItSafe? If you own Veeam Availability Suite™, Veeam Backup & Replication™, or Veeam Backup Essentials™, you’re ready for KeepItSafe DRaaS with Veeam Cloud Connect Replication. Unlike legacy disaster recovery, KeepItSafe DRaaS with Veeam offers granular replication, allowing you to select only the machines you want to protect. Don’t forget if you have either Enterprise or Enterprise Plus editions, you can accelerate transfer to the cloud by up to 50 times. KeepItSafe has created an easy way for you to extend availability to the cloud with Veeam Cloud Connect.