

Backup as a Service

Remote backups powered by ReliaCloud®

Your business doesn't run without your data.

Without a proper backup and restoration plan your business can be disconnected from your data for days or even weeks if you're the victim of a cyber attack, natural disaster or a simple but all too common case of equipment failure.

Most IT professionals know this. But traditional methods of data backup, storage and recovery are complex, time consuming and costly. Requiring manual tape collection and then physically sending backups off-site. Best practice is that you should follow the "3-2-1 Rule" keeping three copies of your data, on two types of storage, with one copy kept off-site.

In practice, this has become even more difficult. 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 off-site backup repository.

OneNeck® IT Solutions has an answer — Backup as a Service (BaaS). By choosing one of our comprehensive BaaS Solutions, customers can successfully perform backups on-site without owning, managing or incurring the expense of a remote site for disaster recovery purposes.

Built on ReliaCloud®, our enterprise-class virtual cloud server, OneNeck has partnered with best-in-class technologies and services to power our backup as a service offerings including:

EMC Avamar

OneNeck ensures that customer data is protected and available in case primary systems are not. Combined with ReliaCloud compute, network and primary storage resources, Avamar remote backup is the enabler of more cost effective and robust disaster recovery solutions.

With OneNeck and EMC Avamar technology you can:

- Reduce the daily network bandwidth required by up to 500x and total back-end disk storage by up to 50x for cost-effective, long-term, disk-based recovery.

- Enable a more cost-effective and robust disaster recovery solution.
- Install a disaster recovery solution that works seamlessly with your existing infrastructure.

EMC Data Domain

By consolidating your backup and archive data with OneNeck and EMC's Data Domain, you can reduce storage requirements by 10-30x. This is cost-effective for on-site retention and highly efficient for network-based replication to OneNeck data centers.

With OneNeck and EMC's Data Domain you can achieve:

- Create scale and improve performance by reducing storage required by 10–30x ideal for consolidating.
- Seamlessly integrate with leading backup, archive and enterprise applications.
- Reliable access and recovery through end-to-end data verification, fault detection and self-healing.
- Create more efficient resource utilization by sending only deduplicated data across the network to reduce bandwidth required by up to 99% infrastructure.



By choosing one of our comprehensive BaaS solutions, customers can successfully perform backups on-site without owning, managing or incurring the expense of a remote site.



Veeam Cloud Connect

Veeam Cloud Connect is designed to help you get your backups off-site without the cost and complexity of managing an off-site infrastructure. The solution provides a fully integrated, fast and secure way to backup and restore from the cloud.

By choosing OneNeck and Veeam you get:

- ReliaCloud hosted off-site backups through a secure SSL connection with no additional Veeam licensing required.
- The control to access and recover data in hosted backup repositories directly from the backup console.
- The visibility to track cloud repository consumption and receive reminders for hosted storage renewals.
- Modern backup technology, including backup copy jobs with built-in WAN acceleration, forever incremental backups and the 3-2-1 approach built in to one system.
- End-to-end encryption without negatively impacting the data reduction ratios of built-in compression and WAN acceleration.

Make sure your data is always backed up, always safe and always available. Contact a OneNeck representative to see how easy it is to add backup as a service to your system.

About OneNeck® IT Solutions

OneNeck IT Solutions LLC offers hybrid IT solutions including cloud and hosting solutions, managed services, enterprise application management, advanced IT services, IT hardware and top-tier data centers in Arizona, Colorado, Iowa, Minnesota, New Jersey, Oregon and Wisconsin. OneNeck's team of technology professionals manage secure, world-class, hybrid IT infrastructures and applications for businesses around the country. Visit oneneck.com.

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