

OneNeck and Azure Site Recovery

Secure, Cloud-Based Disaster Recovery

Disasters can happen in an instant — from a hurricane, flood or fire, or more commonplace these days, ransomware.

If you're not prepared with a comprehensive disaster recovery plan to ensure business-critical applications are always available, you risk irreparably damaging your brand, your customer loyalty and ultimately, your company. OneNeck® IT Solutions can help you achieve IT resilience with Azure Site Recovery.

Azure Site Recovery (ASR) simplifies disaster recovery by providing comprehensive protection for VMware®, Hyper-V® and physical servers in a single solution. Using Azure as your primary recovery site also eliminates the need to manage and maintain a second data center, further reducing complexity and expense.

Benefits of ASR include:

- **Simple, automated protection**—ASR automatically protects your environment using replication policies you set and control. When your databases and infrastructure need the least possible recovery time objective, you'll benefit from using SQL Server® AlwaysON and Active Directory® replication.
- **Replication and recovery to Azure**—Further simplify your disaster recovery protection by replicating to Azure, and still benefit from the simplicity, automation, customizable recovery plans, health monitoring and orchestrated recovery the service provides.
- **Continuous health monitoring**—ASR monitors the state of all of your protected assets, and all communication with Azure is encrypted. When replicating to Azure as the secondary site, your data is encrypted. You can also select encryption for data at rest.
- **Orchestrated recovery**—Automate the orderly recovery of services in the event of a site outage at the primary data center. Virtual machines can be brought up in an orchestrated fashion to help restore service quickly, even for complex, multitier workloads.

- **Affordable protection for any application**—By leveraging Azure as your secondary disaster recovery site, capital and operating expenses are replaced with a pay-as-you-go model, so you only pay for the additional compute when you need it.

OneNeck, Your Trusted Azure Partner

As a Microsoft Gold Certified and Microsoft Cloud Solution Provider partner, we will help you architect, deploy and manage your cloud solution powered by Azure. Our team will support your environments 24/7, from initial design to ongoing management of your IT infrastructure, allowing you to focus the right people and resources on your strategic business initiatives all while increasing efficiency and overall productivity.

Benefits of Managed Azure with OneNeck include:

- **Proactive, Enhanced Monitoring**—OneNeck will monitor your Azure environment 24/7 to ensure the solutions you have invested in are operating at optimal levels at all times.
- **Free Up Your Staff**—OneNeck will handle the day-to-day ongoing management of your Azure environment, freeing your internal IT staff to focus on mission-critical initiatives.
- **Hybrid Capabilities**—We can help you optimize your workloads across customized hybrid solutions that span on-premises, ReliaCloud® (OneNeck's hosted private cloud) and Microsoft Azure.

Start protecting your data today with OneNeck and Azure Backup.

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.

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