



# Backup + Cloud Recover

## We have your IT system (re)covered.

At N8 Protect, we care about your company's data. That's why we offer our customers two different backup solutions, designed to cover their unique needs and requirements.



### Tier 1: Backup + Cloud Recover

Our Backup + Cloud Recover solution is a fully-staged and tested virtual disaster recovery (VDR) solution. It features centralized management of protected systems via web-based Bare Metal Restore (BMR) for Windows servers. BMR is a technique of rebuilding a computer from scratch, which includes: operating system, settings, programs, files and folders.

#### What benefits does Backup + Cloud Recover provide?

- **Protects Operating System files**, Active Directory, and open files and applications, such as databases and other structured data types
- **Meets compliance regulations** for HIPAA, FINRA, SOX and more
- **Provides access to a cloud-based**, virtualized disaster recovery platform
- **Encrypts data** in transit and at rest
- **Data compression** on client side for the most efficient storage footprint

Our Backup + Cloud Recover solution includes a daily BMR, complete server backup and three additional daily backups. All backups are monitored daily to confirm they successfully ran. If they did not, failures are investigated as high priority and rectified as soon as possible.



### Tier 2: VM Backup

VM Backup is an award-winning virtual machine backup and replication solution for Hyper-V and VMware environments. Designed for IT departments, IT resellers, consultants, and Managed Service Providers (MSPs), VM Backup provides robust, streamlined, enterprise-level functionality.

#### What benefits does VM Backup provide?

- **Provides seamless backup to multiple mediums** and allows for storage to a local server, offsite server, and Microsoft Azure
- **Continuous Data Protection (CDP)**: Backups can run as frequently as five minutes, ensuring only a few minutes of data loss should a disaster occur.
- **WAN-Optimized Replication**: Enables system administrators to replicate on-going changes to their VMs to a remote site and seamlessly continue working with that copy immediately should anything happen to the live VM.

Our VM Backup utilizes three options for storage: local server, offsite server at N8 Protect and Microsoft Azure. All backups are monitored daily to confirm they successfully ran. If they did not, failures are investigated as high priority and rectified as soon as possible.

### Worry about your business. We'll worry about your backups.

Relax and run your business. At N8 Protect, we have your comprehensive IT system (re)covered. Get in touch with us today to learn more about how our backup and recovery solutions can benefit your business.

Get in touch with us on (262) 288-1501 or [info@n8its.com](mailto:info@n8its.com).