



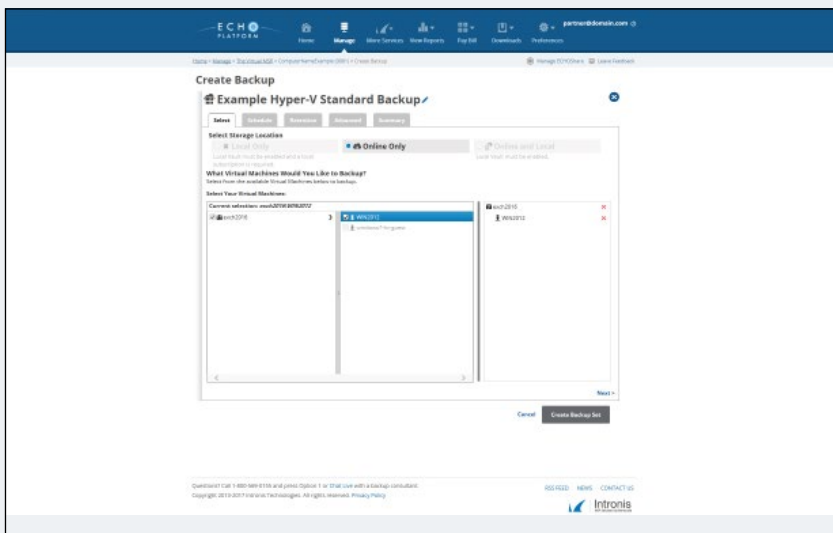
## Protect Hyper-V based virtual environments

SMB adoption of server virtualization continues apace, as business owners seek to shrink IT footprints and operating costs. Yet anxieties persist about virtualization's hidden costs and risks. Fortunately, MSPs can partner with Barracuda MSP to help manage P2V migration and keep their clients' businesses running.

Barracuda MSP offers a native Hyper-V backup solution that allows you to protect virtual machines from the same web-based platform you use to back up all the rest of your data. Barracuda MSP support of Microsoft APIs allows MSPs to easily back up multiple virtual machines across multiple servers to the cloud, local storage media, or both. Barracuda MSP Rapid Recovery for Hyper-V, a disaster recovery tool that allows virtual machine recoveries in minutes, lets MSPs help clients maximize system uptime.

### Backing Up Hyper-V

## Complete Protection for Virtual Machines



### Centralize your BCDR

Partners can manage Hyper-V virtual machines right from the Barracuda ECHOplatform - MSP, our convenient central management console. With a single platform, IT solutions providers can create backup sets for a wide variety of data types, including Hyper-V virtual machines.

### Expand your virtual services footprint

Virtual infrastructures are becoming the norm for organizations worldwide, and IT services providers need to deliver an effective solution to protect these systems and quickly recover them in case files are deleted, corrupted, or otherwise compromised.

Barracuda MSP offers native data backup for both Hyper-V and VMware from a single platform. That makes Barracuda MSP a cost-effective solution for partners who want to grow their data protection capabilities without spending extra time or money running a separate virtual backup solution.

### Secure Protection for Multiple VMs

Provide complete protection for all of your clients' virtualized data. Back up any number of Hyper-V virtual machines on a single hypervisor through the Intronis agent installed on that host. We support Hyper-V on Windows Server 2008 R2, Windows Server 2012 and Windows Server 2012 R2.

### Local and Cloud Backup

Cover all of your bases by storing Hyper-V backups locally, in the cloud, or both. Cloud backups are stored encrypted for maximum security.

### Fast Hyper-V VM recovery

Keep your clients up and running with Hyper-V Rapid Recovery, a feature that lets you back up full Hyper-V VMs to local storage, and restore them in minutes.

### Unlimited Historical Versions

Enjoy efficient long-term backup with the same granularity as other data types. Barracuda MSP enables you to store unlimited historical versions of your clients' virtual machines.



## Flexible Recovery Options

With a few clicks, you can recover any number of Hyper-V virtual machines protected in the Intronis Backup cloud or your local storage environment. Each recovered Hyper-V virtual machine includes all virtual hard disk and VM configuration files restored to its own VM folder, allowing you to recover your virtual data the way you want.

- **Import to Hyper-V**—Select the desired VM folder and import directly to Hyper-V
- **Object-level restore**—Explore and extract specific files quickly, with no need to mount VHDs
- **Fast RTO** — Recover Hyper-V virtual machines from local storage in minutes

## The Barracuda MSP Advantage

### Centralized Management

- Web-based backup and recovery
- Android/iPhone mobile compatible
- Real-time failure/warning alerts
- Initiate restores remotely

### Unbeatable Security

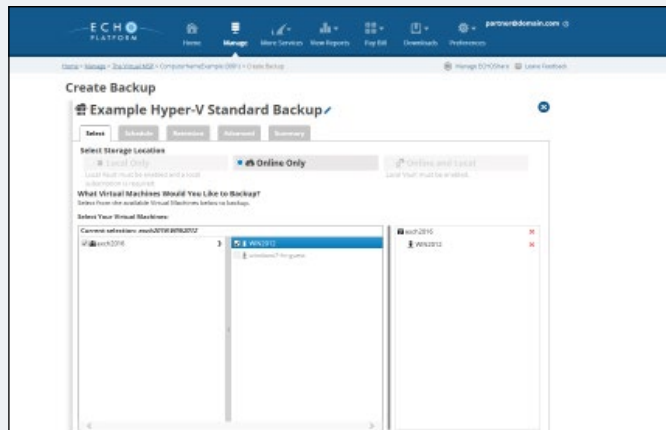
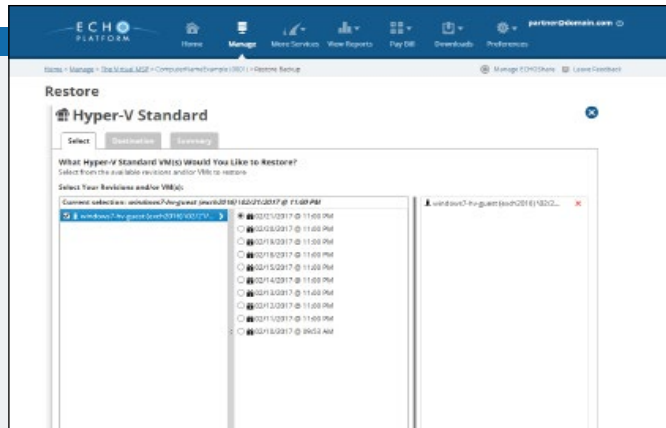
- 256-bit AES and SSL security encryption to and from the cloud
- Redundant, bi-coastal data centers

### Network and Storage Optimization

- Intelliblox block-level technology
- Bandwidth throttling
- Large file support

### Consolidated Operations

- Pre-integrated with major RMMs and PSAs



## ABOUT BARRACUDA MSP

As the MSP-dedicated business unit of Barracuda Networks, Barracuda MSP enables IT managed service providers to offer multi-layered security and data protection services to their customers through our award-winning products and purpose-built MSP platform. Barracuda MSP's partners-first approach focuses on providing enablement resources, channel expertise, and robust, scalable MSP solutions designed around the way managed service providers create solutions and do business. Visit [barracudamsp.com](http://barracudamsp.com) for additional information.