



## Veeam Backup Essentials

# The #1 VM Backup for small businesses

Small businesses face many of the same IT challenges that larger organizations face, but without all of the resources. Veeam® Backup Essentials™ is a powerful, easy-to-use and affordable backup and Availability solution for small businesses. Designed for SMBs (small & medium-sized businesses) with less than 250 employees and virtual environments with up to 6 CPU sockets, Veeam Backup Essentials delivers the exact same functionality as Veeam Availability Suite™, but with a savings of up to 60% or more!

## Recovery time and point objectives of < 15 minutes for ALL applications and data

Businesses are experiencing exploding data growth of 30% to 50% each year and users are demanding access to data 24x7, with little tolerance for downtime. Legacy backup solutions with recovery time objectives (RTOs) and recovery point objectives (RPOs) of hours or days can't keep up. Veeam is a fundamentally new solution built for the cloud, modern storage and virtualization technologies. Veeam Backup Essentials gives you easy IT management and reduced costs, frustration and lost data from unexpected downtime. Veeam Backup Essentials also gives you unmatched performance with recovery time and point objectives (RTPO™) of <15 minutes for ALL applications and data.

## How we deliver Availability

Veeam Backup Essentials supports the five key capabilities of the modern data center to provide the reliability you need:

### High-Speed Recovery

Veeam ensures fast recovery of what you want, the way you want it, regardless of whether it's an entire VM, an individual file or an application item, with:

**Instant VM Recovery®** – Recover a failed VM in less than 2 minutes!

**ENHANCED Veeam Explorer™ for Microsoft Active Directory** – Instantly recover individual Active Directory objects and entire containers, and easily recover user accounts and passwords.

**ENHANCED Veeam Explorer for Microsoft Exchange** – Get instant visibility and granular recovery of individual Exchange items, including hard-deleted items you thought were lost forever. Restore to Online Archive mailboxes and more.

**ENHANCED Veeam Explorer for Microsoft SharePoint** – Get instant visibility into SharePoint backups to perform full-site restores. Easily find and recover specific items to email or directly to the SharePoint server.

**ENHANCED Veeam Explorer for Microsoft SQL** – Get fast transaction-level recovery of SQL databases and restore SQL databases to a precisely desired point-in-time.

**ENHANCED Veeam Explorer for Oracle** – Get transaction-level recovery of Oracle databases, including agentless transaction log backup, so you can restore your Oracle databases to a precise point-in-time.

### Save up to 60% or more!

#### Veeam grows with you

As your business grows, so does your virtual infrastructure. Once you require more than 6 sockets, Veeam makes it easy to upgrade to Veeam Availability Suite to keep the same level of functionality and protection. And, if you need multiple hypervisor support or want to switch between platforms, you can easily swap licenses between hypervisors.

“You won't find anything better than Veeam Backup Essentials. It's the best solution on the market.”

Rene Rasmussen, IT Specialist,  
Mobeltransport Danmark

“As a one-man support team, I need a backup system that is easy to use. With Veeam, I just set it up and forget it; it practically runs itself. Reliable backups are just one less thing I have to worry about.”

Jason Knight, IT Manager,  
L&L Energy, Inc.

“I was already familiar with Veeam Backup & Replication because it saved the day during our crisis, but I had no idea how amazing Veeam ONE could be... it instantly began giving us more insight into our backup environment and virtual environment than we had ever had before.

Jon Helgason, IT Manager,  
Midverk EHF

## Data Loss Avoidance

Avoid data loss and achieve low RPOs with near-continuous, data protection and streamlined DR using features like:

**2-in-1: backup and replication™** – Improve off-site backup and recovery with WAN-accelerated replication, replication from backup and 1-click site failover with support for planned failover.

**Veeam Cloud Connect Replication** – Get fully-integrated, fast and secure, cloud-based DR through a service provider to ensure Availability of your mission-critical applications without the cost and complexity of building and maintaining a DR site.

**End-to-end encryption** – Secure your data during backup, in-flight and at rest, while still maintaining the ability to easily recover backups, even if the password is lost, and without compromising security.

**Built-in WAN acceleration** – Get backups off site 50x faster and save bandwidth with agentless backup copy jobs and built-in WAN acceleration.

## Verified Recoverability

With SureBackup® and SureReplica, you're guaranteed that your files, applications and servers can be reliably restored when needed and ensure business resiliency through automated backup and DR testing.

## Leveraged Data

Use backup data to create an exact copy of your production environment and enjoy low-risk deployment with Virtual Lab. This allows you to test changes in a production-like environment before deployment.

## Complete Visibility

Veeam Backup Essentials provides complete visibility into your entire IT environment, including virtual, physical and cloud-based workloads with direct integration of agent management<sup>NEW</sup> in Veeam Backup & Replication™. In addition, with support for VMware vSphere and Microsoft Hyper-V, Veeam ONE™ provides proactive monitoring and alerting through interactive tools so you can be alerted to potential problems before operational impact through:

- 24x7 real-time monitoring, reporting and alerting
- Resource optimization and configuration tracking
- Capacity planning and forecasting with "what if" modeling and resource overcommit tracking
- Chargeback and billing capabilities

## Supported Environments

### VMware infrastructure

#### Platforms

- vSphere 6.x
- vSphere 5.x
- vSphere 4.1

#### Hosts

- ESXi 6.x
- ESXi 5.x
- ESX(i) 4.1

#### Software

- vCenter Server 6.x (optional)
- vCenter Server 5.x (optional)
- vCenter Server 4.1 (optional)
- vCloud Director 5.5, 8.0 (optional)

#### Virtual Machines

- All OSs supported by VMware
- Any application
- Any file system

### Microsoft infrastructure

#### Platforms

- Windows Server 2016
- Windows Server 2012 R2
- Windows Server 2012
- Windows Server 2008 R2 SP1

#### Hosts

- Windows Server Hyper-V 2016
- Windows Server Hyper-V 2012 R2
- Windows Server Hyper-V 2012
- Windows Server Hyper-V 2008 R2 SP1
- Microsoft Hyper-V Server (FREE hypervisor)

#### Software

- Microsoft System Center Virtual Machine Manager 2012 R2 (optional)
- Microsoft System Center Virtual Machine Manager 2012 SP1 (optional)
- Microsoft System Center Virtual Machine Manager 2008 R2 SP1 (optional)

#### Virtual Machines

- All OSs supported by Microsoft Hyper-V
- Any application
- Any file system

## Agent Management

Utilization of agent management functionality requires the installation of the redistributable package of Veeam Agent for Microsoft Windows v2 Update 1 or later and/or Veeam Agent for Linux v2 or later with Veeam Backup & Replication.

Global Alliance Partner:



Contact us today to get #1 VM Backup for small businesses and save up to 60% or more!

Company Name:

Phone:

Contact Person:

Email: