

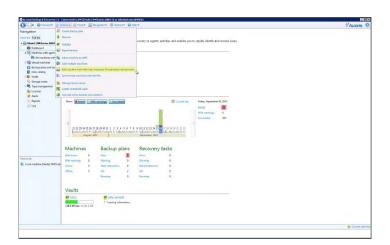
## Acronis Backup & Recovery® 11.5 Virtual Edition for RHEV

## Supports Red Hat® Enterprise Virtualization 3

Organizations of all sizes are migrating physical servers and virtual machines running on other hypervisors to Red Hat® Enterprise Virtualization to reduce virtualization costs. Mission-critical software applications running Red Hat® Enterprise Linux® or a Microsoft® Windows® OS inside a Red Hat Enterprise Virtualization VM need to be available around the clock. Compliance policies require that IT departments can recover data rapidly if loss occurs.

Already overburdened IT departments need a flexible solution that can deliver results quickly in this demanding environment. Certified P2V and V2V migration tools significantly reduce the time and expense of migrations. A solution including both disaster recovery and data protection capabilities is essential - sometimes recovering an entire virtual machine is the best approach, while other times only certain applications, documents, or files need to be recovered.

**Acronis Backup & Recovery 11.5 Virtual Edition for RHEV** provides IT administrators with Red Hat Enterprise Virtualization (RHEV) certified migration, disaster recovery, and data protection tools. Acronis has already helped businesses move nearly one million servers between physical, virtual and cloud environments.



## **Top Features**

- Unlimited P2V, V2V, or V2P migrations
- Supports Linux and Windows VMs running on Red Hat Enterprise Virtualization
- Recover entire VMs or just the files and documents needed
- Remotely deploy Acronis backup & recovery agents to Linux and Windows VMs
- Manage backup and recovery from a central console

## **Customer Perspective:**

We knew there was going to be a fair amount of work involved migrating from VMware vSphere and Virtual Iron to the Red Hat Enterprise Virtualization platform. Since Acronis Backup & Recovery Virtual Edition supports multiple hypervisors and enables P2V and V2V migrations, it removed the concern about some platform specific issues we encountered previously. I migrated the first of 45 virtual servers to RHEV successfully using Acronis Backup & Recovery Virtual Edition. We are quite pleased with the way the Acronis solution resolved some serious roadblocks in our path to RHEV, and are now evaluating Acronis Backup & Recovery 11.5 Virtual Edition as a backup solution for the RHEV VMs.

Jeffrey Allred, Manager of Network Services at a leading healthcare institution

Acronis Backup & Recovery 11.5 Virtual Edition for RHEV is part of the Acronis Backup & Recovery 11.5 Advanced Platform. This platform enables migration, backup, and disaster recovery of physical (Linux and Windows) virtual (RHEV, KVM, VMware vSphere, Microsoft Hyper-V, Citrix XenServer, Oracle VM and Parallels Bare Metal), and cloud environments with one unified solution.

Fast and intuitive to install and use, you can manage protection of your dynamic IT environment from a single centralized management console and safely migrate critical data or workloads across physical, virtual and cloud platforms.

Feature	Benefit	
Unlimited P2V,V2V, and V2P Migrations	Purchased version includes unlimited migrations: recover a backup of a Red Hat® Enterprise Linux® physical machine or a VM running on another hypervisor to a Red Hat Enterprise Virtualization VM (P2V/V2V), or recover a RHEV virtual machine to a physical system (V2P).	
Integrated Disaster Recovery and Data Protection Solution	Backup entire system including the Red Hat® Enterprise Linux® OS, applications, and data. Disaster Recovery and Data Protection features enable recovery of an entire VM image or just selected files and folders using built-in catalog and search features.	
Centralized Management of Physical and Virtual Machines	As part of Acronis Backup & Recovery 11.5 Advanced Platform, backup, recovery and migration of RHEV virtual machines is managed from the single console in a way unified with other hypervisors, physical servers and workstations/PCs.	
NEW! Remotely Deploy Acronis Agents onto Linux and Windows	Remotely deploy backup agents to enable backup & recovery of VMs running Linux or Windows operating systems.	
NEW! Auto-Discover RHEV virtual machines	Acronis Management Server platform component integrates with Red Hat Virtualization Manager 3 to discover all RHEV VMs to ensure all are protected with backup and recovery.	
Efficient and Reliable VM Backups	Options for excluding files, compression, and backup verification ensure optimal use of storage and memory resources. Deduplication available as an add-on.	
Secure Backups	Government-grade 256-bit data encryption prevents unauthorized access and supports compliance requirements.	
Storage Media Support	Backup to a large variety of media including disk, removable devices, network shares, tape, and tape autoloaders. See below for additional details.	
Simple Licensing with Unlimited Migrations	Purchase one license per host machine for backup, recovery, and migration of unlimited number of virtual machines to that host.	

How to Try or Purchase	Visit the Red Hat Market Place at		
<ul> <li>Trial Version</li> <li>15-day trial</li> <li>All functionality available except P2V/ V2V migrations are limited to 3 during trial</li> </ul>	<ul> <li>Purchase:</li> <li>Purchase one license for each server host for which you want to enable backup and recovery of VMs running on it</li> <li>An unlimited number of VMs can run on a host machine and be migrated to it</li> <li>Purchase price includes one year of Acronis Advantage® Maintenance and Support Services</li> </ul>		
System Requirements			
<ul> <li>Hypervisor:</li> <li>Red Hat Enterprise Virtualization 3.1, 3.0 or 2.2 (Recommend also using RHEV Manager for discovery of VMs).</li> <li>Guest operating system:</li> <li>Linux Agent supports Red Hat® Enterprise Linux® OS v4.x, 5.x, and 6.x, or any other Linux with kernel 2.4.20 or later and glibc 2.3.2 or later.</li> <li>Windows Agent supports Microsoft® Windows Server® 2012/ 2008 / 2008 R2/ 2003 / 2003 R2 and Microsoft® Windows® 8, 7, Vista and XP</li> </ul>	_	Storage Media Supported:  Hard disk drives (including 4k sector HDDs)  Networked storage devices (SMB / FTP / NFS)  Tape and tape autoloaders  Acronis Cloud Storage (with Agent for Windows)  CD / DVD / HD-DVD / Blu-Ray  ZIP®, Rev® and other removable media  P-ATA (IDE), S-ATA, SCSI, iSCSI, IEEE1394 (FireWire) and USB 1.1 / 2.0 /3.0 drives, PC card	







For additional information please visit http://www.acronis.com

To purchase Acronis products, visit www.acronis.com or search online for an authorized reseller.

Acronis office details can be found at http://www.acronis.com/company/worldwide.html

Copyright © 2002-2013 Acronis International GmbH. All rights reserved. "Acronis", "Backup & Recovery" and the Acronis logo are trademarks of Acronis International GmbH. Other mentioned names may be trademarks or registered trademarks of their respective owners and should be regarded as such. Technical changes and differences from the illustrations are reserved; errors are excepted. 2013-03