



VMware Consolidated Backup - Partner Integration Guide

Last Updated:

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What's New

Changes since the last edition of this guide include:

Added: Symantec Backup Exec Agent for Virtual Infrastructure

What is VMware Consolidated Backup?

VMware® Consolidated Backup provides a centralized backup facility for virtual machines that works in conjunction with many leading backup software providers. It enables third party backup software to protect virtual machines and their contents through a centralized backup server rather than directly on an ESX Server. Consolidated Backup allows IT organizations to:

- Reduce the load on each ESX Server by allowing it to run more efficiently and run more virtual machines.
- Integrate with the existing backup tools and technologies already in place. This improves manageability of existing IT resources and eliminates the need to run a backup agents on every virtual machine.
- Eliminate backup traffic on the local area network

VMware Consolidated Backup is not intended to be used inclusively as a backup solution. VMware Consolidated Backup is designed to enable third party backup software to provide complete data protection for virtual environments. For more information on VMware Consolidated Backup, see the VMware Consolidated Backup datasheet at:

http://www.vmware.com/files/pdf/consolidated_backup_datasheet.pdf

What's in this Guide?

This guide will offer information on VMware Consolidated Backup integrations developed by VMware Technology Alliance Partners. The functionality described here is supported by the partner Support organization directly rather than by VMware Global Support Services.



The following represents a list of partner integrations with feature and download information.

CA – www.ca.com

Product Name – ArcServe

Version – r12

VCB Versions Supported – 1.x

For product information for this solution, visit the following link:

<http://ca.com/us/data-loss-prevention.aspx>

For additional feature information for this solution, visit the following link:

http://ca.com/files/DataSheets/arcserve_r12_fact_sheet.pdf

For deployment information for this solution, visit the following link:

http://ca.com/files/TechnicalDocuments/vmware_best_practice_guide.pdf

Commvault – www.commvault.com

Product Name – Simpana

Version – 7.0

VCB Versions Supported – 1.x

For product information for this solution, visit the following link:

http://www.commvault.com/products/data_protection.asp

For additional feature information for this solution, visit the following link:

http://www.commvault.com/pdf/CV_SolutionBrief_VMWare.pdf

For deployment information for this solution, visit the following link:

http://www.commvault.com/pdf/CommVault_BestPracticesforDR.pdf



HP - www.hp.com

Product Name – Data Protector

Version – 6.0

VCB Versions Supported – 1.x

For product information for this solution, visit the following link:

http://h18006.www1.hp.com/products/software/im/biz_continuity_avail/dp/index.html

For additional feature information for this solution, visit the following link:

http://h18006.www1.hp.com/products/software/im/biz_continuity_avail/dp/DataProtector_Datasheet.pdf

For deployment information for this solution, visit the following link:

N/A

IBM - www.ibm.com

Product Name – Tivoli Storage Manager

Version – 5.5

VCB Versions Supported – 1.x

For product information for this solution, visit the following link:

<http://www-306.ibm.com/software/tivoli/products/storage-mgr/>

For additional feature information for this solution, visit the following link:

<http://www-111.ibm.com/software/dre/hmc/compare.wss?HMC02=C136879G75391P17>

For deployment information for this solution, visit the following link:

<http://www.redbooks.ibm.com/redbooks/pdfs/sg247447.pdf>



Symantec – www.symantec.com

Product Name – Backup Exec Agent for VMware Virtual Infrastructure

Version – 12.5

VCB Versions Supported – 1.x

For product information for this solution, visit the following link:

<http://www.backupexec.com>

For additional feature information for this solution, visit the following link:

http://eval.symantec.com/mktginfo/enterprise/other_resources/b-solution_brief-bews12.5_agent_vmware_virtual_infrastructure_09-2008.en-us.pdf

For deployment information for this solution, visit the following link:

https://www4.symantec.com/Vrt/offer?a_id=68153

Product Name – NetBackup Enterprise Server

Version – 6.5

VCB Versions Supported – 1.x

For product information for this solution, visit the following link:

<http://www.symantec.com/business/products/family.jsp?familyid=netbackup>

For additional feature information for this solution, visit the following link:

http://eval.symantec.com/mktginfo/enterprise/other_resources/ent-netbackup_for_vmware_solutions_10-2007.en-us.pdf

For deployment information for this solution, visit the following link:

ftp://exftpp.symantec.com/pub/support/products/NetBackup_Enterprise_Server/293350.pdf

Vizioncore – www.vizioncore.com



Product Name – vRangerPro

Version – 3.2

VCB Versions Supported – 1.x

For product information for this solution, visit the following link:

<http://www.vizioncore.com/vRangerPro.html>

For additional feature information for this solution, visit the following link:

http://www.vizioncore.com/WhitePapers/FastestBackupsForVI3_WP_SFS.pdf

For deployment information for this solution, visit the following link:

http://www.vizioncore.com/Documentation/vRangerProUserManual_Eng.pdf

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