

Trilead® VM Explorer®

FACTSHEET



VIRTUALISATION BRINGS A LOT OF BENEFITS to your infrastructure. Until recently costs and efficiency were strongly related to each other. Now thanks to virtualization, it is possible to reduce costs and increase efficiency. An issue of virtual system is the backup application. As the infrastructure may have many changes over a short period of time, the backup application needs to be simple, reliable, flexible and scalable.

CAPABILITIES

Trilead® VM Explorer® offers a unique simple and flexible backup solution for your infrastructure. It is easy to configure and offers a lot of powerful functionality. Benefits are:

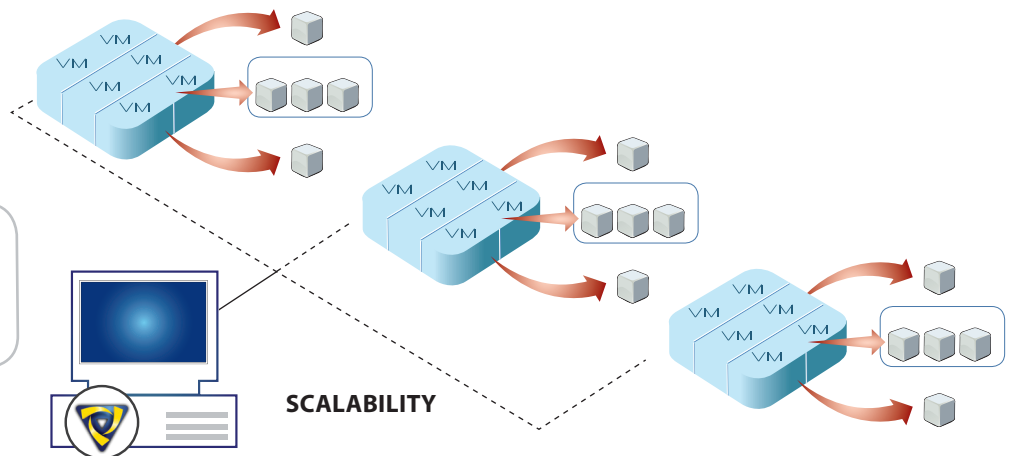
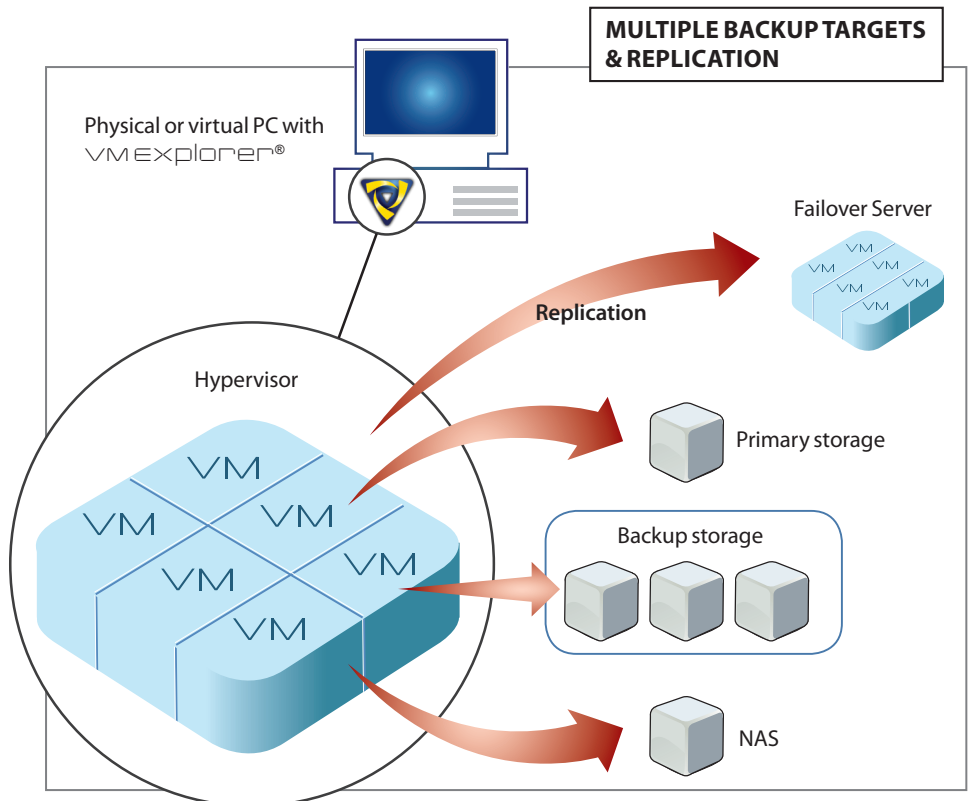
- Backup and restore for ESX/ESXi, ESXi free edition and Microsoft Hyper-V
- Incremental backup for ESX, ESXi* and Microsoft Hyper-V
- vCenter support
- Replication*
- Application consistent backup using VSS**
- File level restore (FAT, NTFS and EXT partition)
- Email notification
- Transparent and simple pricing model
- Free support

* Incremental backup and incremental replication are not available for ESXi free edition.
 ** For ESX/ESXi the VMware Tools (with VSS enabled) need to be installed on the guest OS

The software is licenced per installation and not per host or cores. In many cases, one licence is sufficient to backup your complete infrastructure. If you add a new ESX/Hyper-V host to your environment, VM Explorer® will not generate additional costs.

WHAT'S NEW IN VERSION 4.1

- File Level Restore through web browser
- Scheduler overview
- Support for ESXi/vSphere 5.1



“ Let me tell you I'm very happy to use this application, it's really helpful and definitely best value for money! ”

Jairo Montes, IPSOS

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Easy to install and use

■ **VM Explorer®** is easily installed and ready to use within a few minutes. The download size of the software is less than 20MB and installation is made with a few clicks only. There is no need to install any additional software or dedicated VM on your ESX or ESXi Servers.

No special hardware requirements

■ **VM Explorer®** requires no additional hardware, server or virtual machine. In order to install VM Explorer you just need a Microsoft operating system x32 or x64 which supports .NET Framework 4.0 such as Windows XP, Windows Vista, Windows 7 or Win Server 2008. It can be even installed on a VM.

Job Scheduler

■ The integrated job scheduler allows you to perform unattended, periodic backups of your virtual infrastructure. The scheduler now runs as a Windows Service. In addition, jobs can be started through the GUI or using the command line interface.

Replication

■ With point in time replication you can replicate any VM to another host which can then be used for disaster recovery. The VM is automatically registered to your backup server and ready to run. If change tracking is enabled, **VM Explorer®** will replicate only the changes to the new target host.

File level restore

■ Directly restore a single file from any backup (FAT, NTFS and EXT) without restoring the full backup. **VM Explorer®** provides an integrated file level restore function.

Flexible backup target configuration

■ Every customer has different requirements and environments for creating backups. **VM Explorer®** supports many different scenarios and backup targets. Examples are: ESX Servers, Windows, Linux, FreeBSD and SAN.

Multi Hypervisor support

■ **VM Explorer®** integrates VMware ESX/ESXi and Microsoft Hyper-V into the same software.

Complete overview

■ **VM Explorer®** keeps a simple overview containing all backups which can be filtered and sorted by your needs. Restoring your backups from this overview requires only a few clicks.

Detailed reporting

■ Email reporting about the status of your backups is very important. **VM Explorer®** supports a very detailed email report containing all relevant information about the occurred backup jobs. These reports can also be viewed anytime from the backup history.

Server to Server fast copy

■ **VM Explorer®** allows you to copy files and backups directly between ESX, ESXi, Hyper-V, Linux and FreeBSD servers at full speed. Throughput is only limited by the available network/storage system bandwidth.

Dynamic Compression

■ To improve data transfer of slow networks (e.g., for wide-area replication) or to save space on the target system, backups can be dynamically compressed.

Web interface

■ Restore files directly through your web-browser.

SYSTEM REQUIREMENTS

OS

- Windows XP
- Windows Vista
- Windows 7
- Windows Server 2003
- Windows Server 2008
- Windows Server 2008 R2
- Both x32 and x64 OS editions are supported

Minimal hardware requirements

- Pentium 1 GHz or higher, 512 MB RAM, 100 MB free disk space, network with 10 Mbit/s
- .NET Framework 4.0 is required.

SUPPORTED ENVIRONMENTS

- VMware vSphere 4.0 / 4.1 / 5.0 / 5.1
- VMware vCenter 4.0 / 5.0 / 5.1
- VMware ESXi (free) 3.5 / 4.0 / 4.1 / 5.0 / 5.1
- VMware ESX 3.0.X / 3.5 / 4.0 / 4.1
- Microsoft Hyper-V Server 2008 R2 (SP1)
- Microsoft Hyper-V Server 2012

SUPPORTED VIRTUAL MACHINES

- All guest operation system supported by the Hypervisor



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For general questions, inquiries and sales: sales@trilead.com

Our team is able to communicate with you in english, german and italian

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