



VMware Server and Datacenter Virtualization Technology

Overview

Trusted by the most demanding datacenters in the world, VMware technology creates a virtualized environment with the performance and reliability needed to run all your business-critical applications. Transform your IT infrastructure into a private cloud—a collection of internal clouds federated on-demand to external clouds—delivering IT infrastructure as an easily accessible service.

Datacenter Virtualization

Increase hardware utilization, lower power consumption, and reduce your capital and operating costs through VMware virtualization.

- » Automate your datacenter with the industry's first cloud operating system, VMware vSphere built on the VMware ESX/VMware ESXi hypervisor.
- » Dynamically allocate and balance computing resources with VMware DRS
- » Automatically restart virtual machines in the case of OS failures with VMware High Availability
- » Move running virtual machines and virtual machine disks from one physical server to another with VMware VMotion and VMware Storage VMotion

Datacenter Virtualization Management

Proactively manage VMware vSphere with VMware vCenter and deploy solutions that automate key IT processes for more efficient, reliable, and available IT infrastructure operations.

- » Achieve the highest levels of efficiency, automation, simplicity and security in managing a virtualized IT environment with VMware vCenter Server.
- » VMware vCenter Site Recovery Manager makes the deployment of disaster recovery plans rapid, reliable and manageable.
- » Create an on-demand lab infrastructure with VMware vCenter Lab Manager
- » Optimize application service levels on VMware vSphere with VMware vCenter AppSpeed.

For more information about VMware Server and Datacenter Virtualization Technology, please contact your sales representative.



SMP is a certified Enterprise
Partner with VMware.

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