



BLUERANGE TECHNOLOGY AND VMWARE: VIRTUAL PERFECTION

At BlueRange Technology, we do more than provide cutting edge technology. We design and implement business solutions that are right for you. By offering the most up-to-date and scalable options on the market, we've become one of the top technology providers in North America, and a true partner to businesses of all sizes in all industry sectors.

As an IBM Premier Partner and a VMware Enterprise Partner, we have access to the highest quality products and services on the market. Moreover, we share with our OEM partners an appreciation for scalable technology that can work for any business of any size, solutions that are viable today and will grow as your business grows. Plus, we can help you build an entirely new infrastructure or fit new technology into the system you have.

Whether you need pre-sales support or installation, call on BlueRange Technology to deliver the best solution for your environment. Our skilled engineers and sales professionals offer sizing configurations, architect solution design or whatever guidance you need.

Our goal is to be a true business partner with our customers.

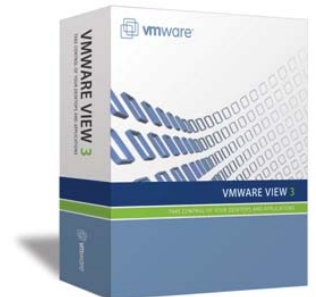
VMware Virtualization: What is it?

Virtualization solutions can drastically improve utilization and lower costs by consolidating multiple physical servers or desktops on a single server within the data center. VMware's virtualization solutions can meet all your needs and provide an optimized system that uses your hardware to its full potential by simplifying your infrastructure and lowering your total cost of ownership.

Optimized utilization isn't just for the largest and most complex systems. As a VMware Enterprise Partner, we've invested in the training and have the expertise to plan, design and implement an effective virtualization solution that's right for you. Any business can benefit from the streamlined approach of VMware virtualization.

Virtualization can help your IT budget by improving several facets of your IT infrastructure:

- Server and Desktop hardware
- Server and Desktop maintenance
- Data Security
- Power and cooling
- UPS capacity
- KVM port costs
- Fibre Channel port costs
- High speed network port costs
- Rack space
- Downtime





Virtually everything you need

WHY VMWARE?

VMware includes desktop and server solutions, entry level thru enterprise class features, and strong services and support from multiple companies. More than 3 million users have discovered its power, including 80% of the Fortune 1000 companies.

VMWARE VIRTUAL INFRASTRUCTURE 3

The de facto standard in virtualization on Intel and AMD Architecture servers is VMware's flagship product - VI3. Recently named InfoWorld 2007 technology of the year, VI3 has proven itself to be invaluable for more than 200,000 customers—entry-level to global enterprises. This is a suite version of virtualization software, which has been tested extensively to work with the widest range of machines, operating systems and software.

VMWARE VIEW 3

Built on the industry-leading virtualization platform, VMware View 3 is a Universal Client solution that lets you manage operating systems, hardware, applications and users independently of each other, wherever they may reside. VMware View streamlines desktop and application management, reduces costs and increases data security through centralization, resulting in greater end-user flexibility and IT control. VMware View enables customers to extend the value of VMware Infrastructure and virtual client desktop infrastructure (VDI) environments to encompass not only desktops in the datacenter but also applications and the delivery of these environments securely to remote clients, off or online.

VMWARE VIRTUAL SMP

With this software in place, a single virtual machine can see up to four physical processors simultaneously. Scaling is much easier when multiple processors can be accessed through a single virtual machine.

VMWARE HIGH AVAILABILITY (HA)

This program does just what it says—it delivers high availability across your entire virtualized system. There is no need for expensive and outdated clustering or stand-by hardware when you can protect your infrastructure with an application that monitors your virtual machines and automatically restarts affected machines.

VMWARE DRS

VMware's Distributed Resource Scheduler is dynamic and intelligent software. Once applied, it monitors utilization and allocates available resources accordingly. It's customizable to your needs.

VMWARE VMOTION & STORAGE VMOTION

For most systems, server migration means downtime. With VMotion, your virtual server is readily available while you migrate from one physical server to another without stopping the virtual machine or impacting access to the users, decreasing downtime and increasing productivity. Storage VMotion adds the opportunity to migrate storage disks with no downtime. The combination of these applications allows for more proactive IT management and greater transaction integrity while moving information from one disk to another.

VMWARE VMFS & VMWARE CONSOLIDATED BACKUP

VMware VMFS provides centralized storage for virtualized systems and is completely unique to VMware, allowing even the most complex systems to be managed with an uncomplicated and effective storage method. VMware Consolidated Backup performs centralized virtual machine back-ups at any time.

To learn more about how BlueRange Technology can help your organization improve efficiency, productivity and reliability, contact us at:

Canadian Head Office
2590 Sheridan Garden Drive
Oakville, ON Canada L6J 7R2
Phone: 905.829.5333



U.S. Head Office
9241 Globe Center Drive, Suite 100
Morrisville, North Carolina USA 27560
Phone: 919.544.9898