

# Operational Readiness Virtualization



## Benefits

Complete Documentation of environment

Optimally configured environment

Backups can be restored on VMware ESX Server, GSX Server and Workstation systems

Enhanced Capabilities – Disaster Recovery & High Availability

## VMware™ Operational Readiness and Best Practices

Today's IT environment demands agility in responding to the latest business requirements and changes in technology landscape. What if you could snap your fingers and get the IT services you need right away? With CDI's VMware Operational Readiness solution, the right IT assets are readily at hand, improving business performance, increasing your competitive advantage.

Many enterprises have chosen VMware software to gain efficiency and operational flexibility but the policies and procedures that are currently in place are centered around physical servers or are not present at all. Commonly within most organizations, deployment is limited to isolated areas such as QA and Development only, due to the lack of knowledge of the environment as well as policies and procedures around the solution. To benefit from the capabilities that the virtual infrastructure offers, enterprises need clear guidance to assess their existing systems and applications, and then use that knowledge to plan, build and manage their infrastructure. CDI consultants design and deploy custom solutions for VMware which include:

- Server Provisioning
- Backup & Recovery
- Virtual Center Operations
- VMotion
- Management
- Best Practices
- Performance Tuning
- Maintenance and Upgrades

By working closely with our customer base, CDI consultants have both the expertise to identify the best solution for your environment and the experience needed to develop and implement it right the first time. The CDI Professional Services Team has developed the most comprehensive set of proven methodologies. We deliver an action plan to tell you how to get from where you are to where you need to be.

- Operational Readiness and documentation gap analysis
- Perform environment assessment
- Review Best Practices with customer
- Perform ESX Server optimization and tuning
- Perform upgrade/patch analysis of environment
- Development of complete Run Book documentation
- Server Provision
- Backup and Recovery
- Disaster Recovery
- Problem escalation/resolution
- Develop ITIL environment for ESX Servers for customers
- Perform capacity planning

We provide extensive knowledge transfer to your team throughout each project with the goal making your team fully self-sufficient in using and managing VMware virtual machine software and services. Protect your investment by fully utilizing the potential of your solution.

CDI is an IT infrastructure services company that lends knowledge, experience and credibility to helping companies facilitate communications and collaboration between employees, partners and customers around the world

