



Best Practices migrering Windows server 2008

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Tools

- MAP (Microsoft Assessment and Planning Solution Accelerator)
 - <http://go.microsoft.com/fwlink/?LinkId=111000>
 - Agentless tool to inventory and assess ability to run WS08
 - Includes assessment of device driver availability and recommendations for hardware upgrades that may be required
 - Also used for virtualization & consolidation assessments
 - Creates inventory of services such as DNS, WINS, DHCP, etc.

Best practices

- **Perform a clean installation if possible**
- **Ensure that your server is supported**
- **Verify upgrade of non-Windows-delivered software**
- **Test line-of-business (LOB) and non-Microsoft applications**
- **Back up your servers before upgrading.**

Migrate print servers

- Use the Printer Migration Wizard
- Use Print Management to **Export printers to a file**
- Then import them on another print server
- **Link <http://technet.microsoft.com/en-us/library/cc722360.aspx>**

Failover Cluster

- Create a separate failover cluster running Windows Server 2008 and then migrate settings
- Perform an in-place migration involving only two servers.
- Link: <http://technet.microsoft.com/en-us/library/cc754481.aspx>

Active Directory Rights Management Services

- Migrating RMS is the process of installing AD RMS on a new Windows Server® 2008-based server and then joining it to an existing RMS cluster
- Upgrading is the process of doing an in-place upgrade of an existing RMS server in the cluster to AD RMS
- Link: <http://technet.microsoft.com/en-us/library/cc754277.aspx>

Upgrading to IIS 7.0

- Upgrading is installing the Windows Server® 2008 operating system and IIS 7.0 on an existing server that is running the Windows Server 2003 operating system and IIS 6.0
- Migrating, on the other hand, is installing Windows Server 2008 and IIS 7.0 on a new server and then moving, or reinstalling, existing Web sites and applications on that server
- Link: <http://technet.microsoft.com/en-us/library/cc754138.aspx>

Want To Know More About Windows Server 2008?

Come to the TechNet and see more about the Microsoft Windows Server product family

- ▶ Product and Feature
- ▶ Inspiration
- ▶ Guid for upgrading and migration
- ▶ <http://technet.microsoft.com/en-us/library/dd349801.aspx>

www.microsoft.com/windowsserver2008



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