

OS Recovery / Provisioning Software

MasterScope DeploymentManager

MasterScope DeploymentManager collectively backs up and restores the entire system area, performs system imaging and deployment, and installs patches and applications across network.

Faster Recovery in case of Failure

The system can be quickly recovered in the case of failure by restoring the previously backed up image. Time-consuming reinstallation work is also a thing of the past.

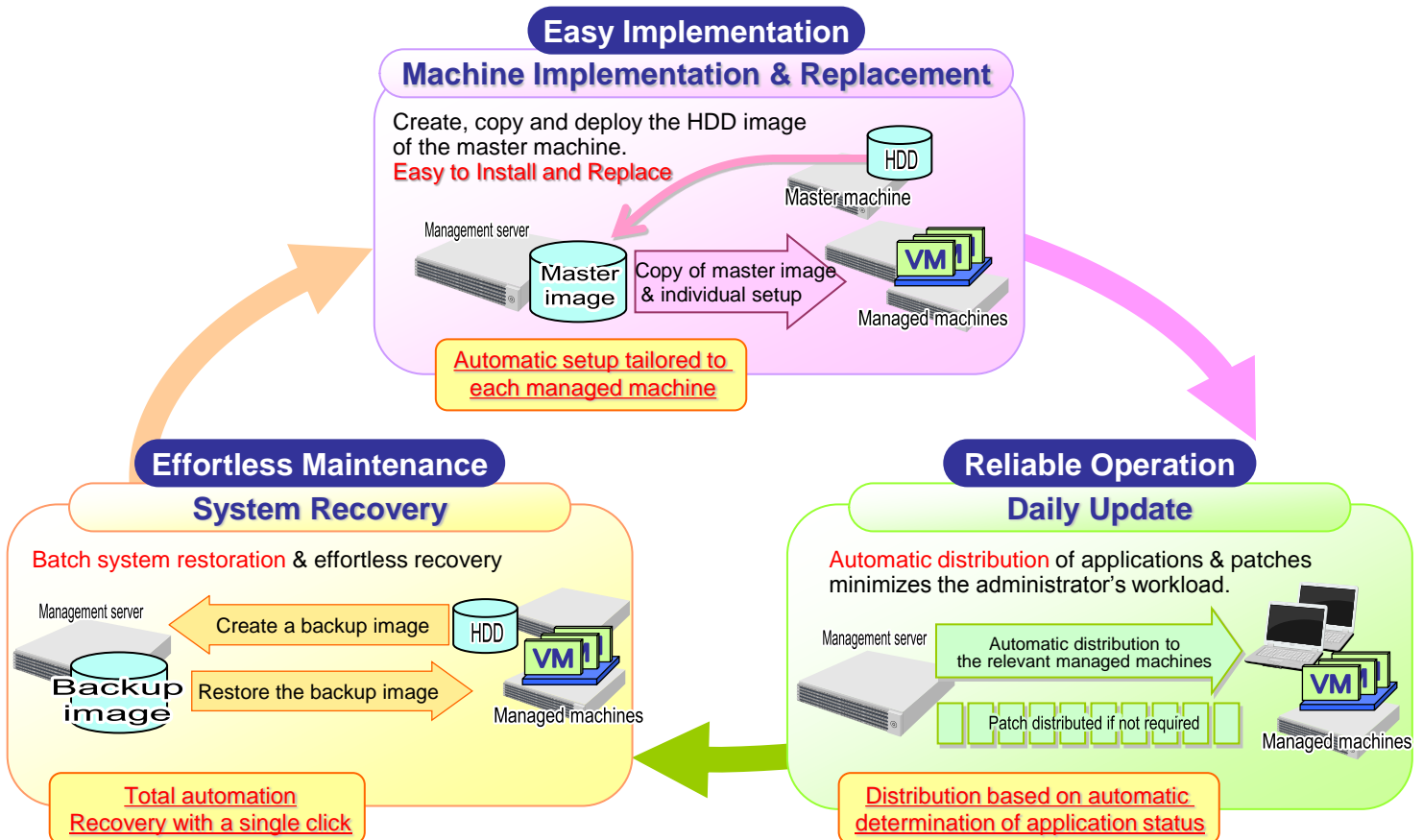
Easy Machine Implementation & Replacement

The disk image backed up from a single machine can be deployed to other machines with the same configuration. There is no need to set up each machine separately because all settings are automatically specified.

Reduction in Operating Costs of Daily Patch Application

Patches selected by the administrator are forcibly applied to the managed machines. Automatic selection and application of patches are also possible. This makes it possible to maintain a high level of security throughout the system.

Operation Image



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Features & Functionality

Thorough management of all aspects of machine lifecycle

Maintenance	Backup & restoration
Implementation	OS Installation by disk duplication OS Clear Installation
Operation	Application of security patches Installation of applications Update of BIOS and firmware

Optimized for failure recovery

The HDD of the target machine is backed up unchanged as an image file. Since the backed up image file is restored as is during recovery, the OS, patch, application and other settings are restored collectively. Data can also be periodically backed up and managed in generations. Hardware RAID is also supported.

Batch OS deployment to many machines

The disk image captured from a single machine can be deployed to other machines at the same time. No operations are needed during deployment as the IP address and host name information is automatically set up in each machine.

Reliable implementation of various update processes

All the administrator has to do is upload the update image to the package Web server. Patches not yet applied are then automatically distributed according to the patch application status of each machine. Patch application can be specified to be performed when the OS starts or another patch application schedule can be selected. The administrator can also select and manually distribute patches.

Remote power on or off function

The target machine can be remotely turned on or shut down. Batch application of security patches, backup, and other operations can be performed during the night.

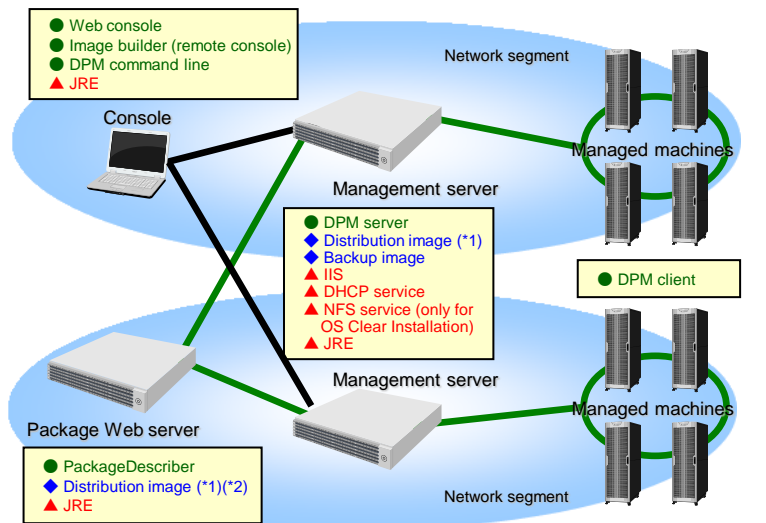
Web console

The management server can be operated from anywhere in the environment that can be connected to the Internet. Installation at a remote location can be performed by using a single console.

Scheduling

The distribution time can be preset. Daily, weekly, and monthly distribution can be also specified.

Configuration



- Components that can be realized only by using the DeploymentManager product media.
 - ◆ Images that are separately registered or created during operation.
 - ▲ Components that must be separately prepared.
- *1 Distribution images: Service pack, hotfix, Linux patch file, application
 *2 Distribution images are downloaded from the package Web server to the management server.

- The DHCP server must exist on the same network as the management server. The DHCP server may be eliminated by limiting the DeploymentManager functionality that you use. (The DHCP server is used to issue the IP address temporarily used during the processing in the Deployment Manager. A fixed IP can be used while the OS is running on each managed machine.)
 - The NFS server is required to execute OS clear installation of a Linux OS
 - The console terminal, package Web server, and management server can be also built as a single machine.
- * For more information, please visit the product website.

Product Lineup

Product name	Description
DeploymentManager (*1)	Main product. A target license that accords with each managed machine is required.
DeploymentManager Server Target License (*2)	License for managed machine (for server OS). One license is required for each managed machine. (Use this license for a Linux OS.)
DeploymentManager Client Target License (*2)	License for managed machine (for client OS). One license is required for each managed machine.

* The above price does not include the maintenance fee.
 * The above price does not include consumption tax.

*1 One product is required for each management server. The main product includes the product media.
 *2 One license is required for each managed machine that is registered with each management server. The license key is sent to the customer who purchased the license. Register it with the management server.

Contact Information

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