O&O DiskImage 6

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Maximum data security!

Image and restore single drives, entire systems or individual files quickly and easily. O&O DiskImage offers reliable protection from unexpected data loss through regular data images. In the worst case, you will have access to your data very quickly - And thanks to the Bootmedium even if Windows is not able to boot anymore.

- Start O&O DiskImage over Windows **Start /All Programs/O&O Software/O&O DiskImage/O&O DiskImage**

Tip: This document only describes the main functions. An extensive description of the full scope of functions of O&O DiskImage is available in the **Handbook** or the **Program help**.

Image

Only regular images protect you against data loss. If you work a lot on your computer, data adds up every day. If an image has been created some time ago, your most recent files are not included in this last image.

The Monitoring function monitors the status of your images and warns you, if your image is older than 10 days, or if an image has not been created of the drive yet.

1. Click on **Image un-backuped drives** in the control center in the start page.
2. If you don't want to use the default target path shown in the following dialog, please enter a new target. We recommend an external disk, such as USB hard disk or network.
3. Click on **Start,** to initiate the imaging process.

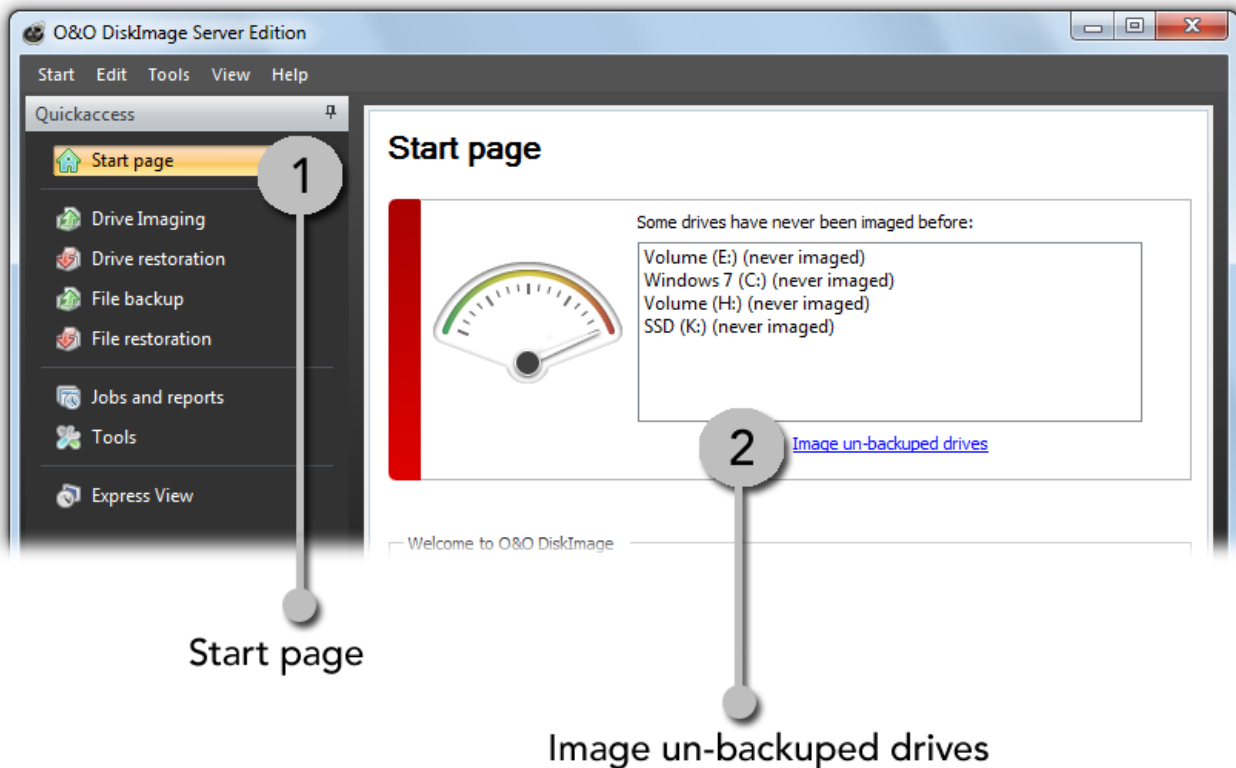Start page

Image un-backuped drives

Image entire computer

If you want to image your entire computer, One-click imaging is the fastest and easiest solution to protect yourself from data loss. One-click imaging is especially useful if you are using O&O DiskImage for the first time, or have not yet created an image of your computer.

1. Start O&O DiskImage and select **Drive imaging** on the Start page.
2. Now, click on the symbol **Create one-click image** in the activity bar.
3. If you don't want to use the default target path shown in the following dialog, please enter a new target. We recommend an external disk, such as USB hard disk or network.
4. Click on **Start,** to initiate the imaging process. The imaging process can take some time depending on the size of the hard disk(s).

An image file with the file extension OMG (*.omg) is created.

Tip: Use an external disk to store the image file(s), such as USB hard disks or an available drive in the network.
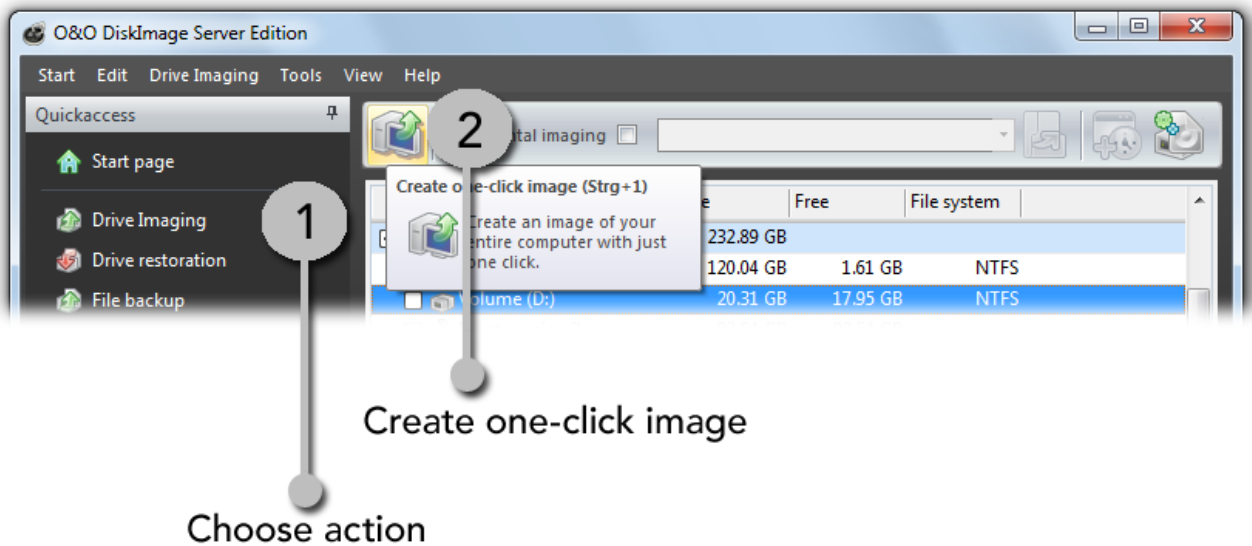
Create one-click image

Choose action

Image individual drives

You can image single drives (partitions/volumes) with O&O DiskImage. This enables you to image system and data drives separately from each other. In case of data loss, it then only becomes necessary to restore to data drive. You don't need to restore your entire computer.

To create an image of one or more drives, please follow the instructions below:

1. In the start page select **Drive imaging**.
2. Select one or more drives from the drive list. Enable the check next to the drive you want to select.
3. Select the symbol **Start drive imaging.**
4. If you don't want to use the default target path shown in the following dialog, please enter a new target.
5. Click on **Start** to initiate the imaging process.

The created file format of the drive image is OMG (*.omg).

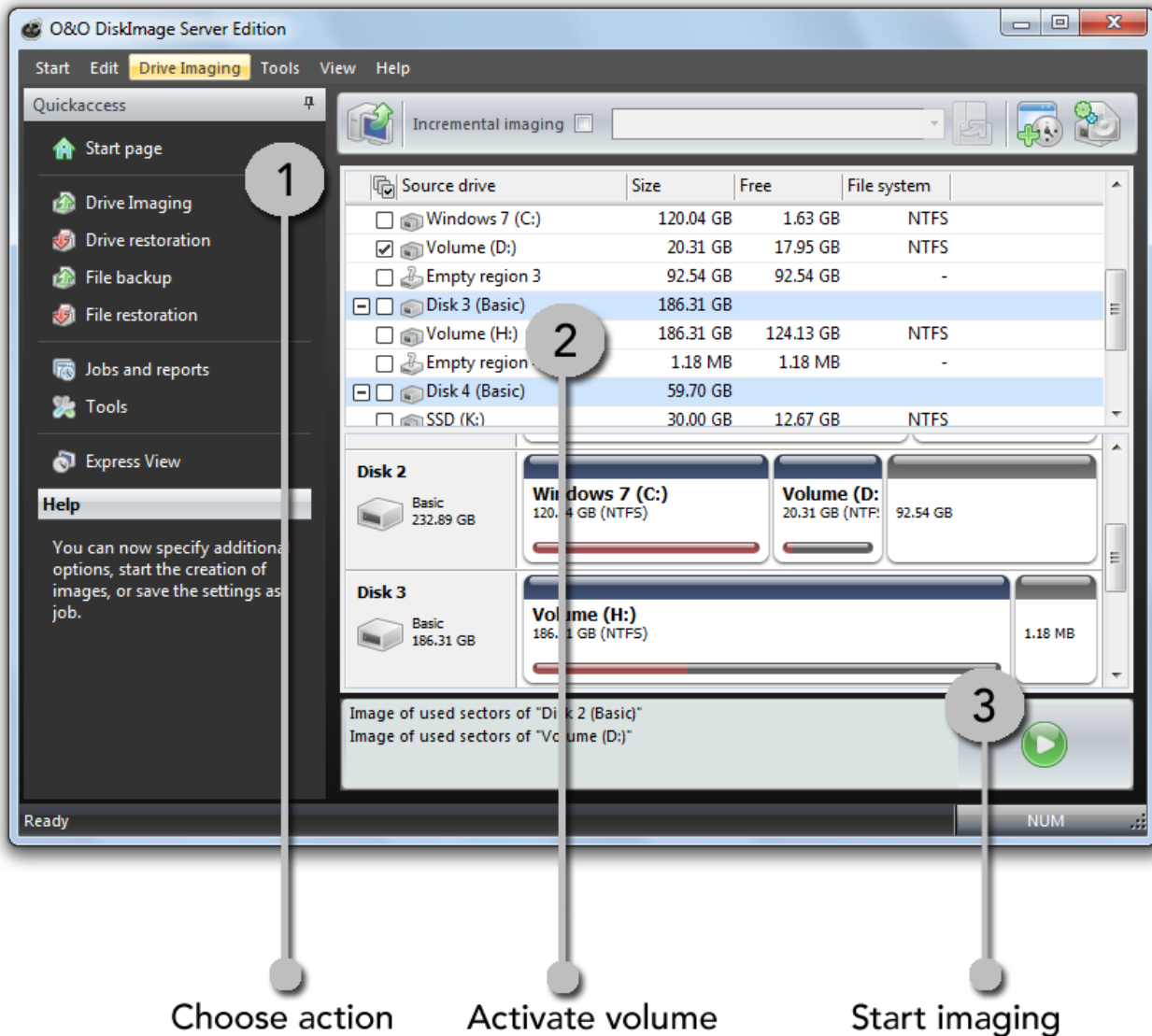Choose action   Activate volume   Start imaging

Image single files and folders

Do you want to backup individual folders or files instead of an entire volume? You can now do so with a file backup. The files are imaged directly in a file backup. Compared to the drive image, the file backup only includes the file information. No drive information is stored.

1. Click on the start page of O&O DiskImage on **File backup.**
2. Navigate to the folder, which you want to backup.
3. Check the box next to the folders you want to backup. Multiple selections are also possible. You can also select an entire drive. All files located on the drive will be imaged.
4. Then click on the symbol **Start file backup.**
5. If you don't want to use the default target path shown in the following dialog, please enter a new target.
6. Click on **Start** to continue with the file backup.

A compressed file will then be created with the file extension OBK (*.obk).

Image
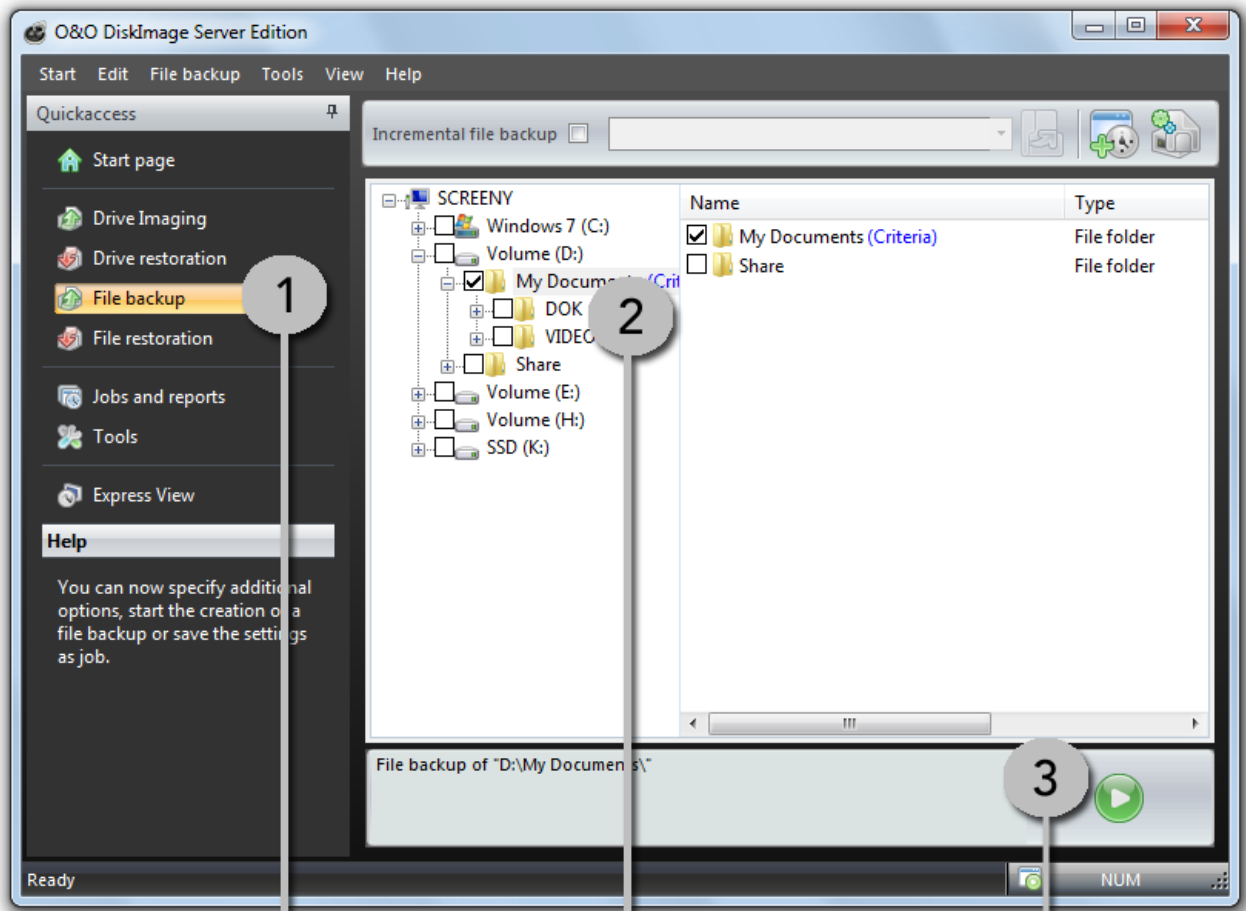
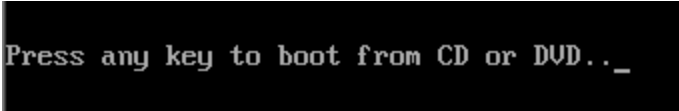Choose File backup   Select Files/Folder   Start File backup

Restoration

Restoring your data is as easy as creating an image. If you want to restore image drives, you only need to start O&O DiskImage under Windows.

For the restoration of your entire computer or the system partition, you will need to use the Bootmedium of O&O DiskImage.

Restore entire computer or system partition

To restore your entire computer or system partition, you need to run O&O DiskImage from the Bootmedium under Windows PE.
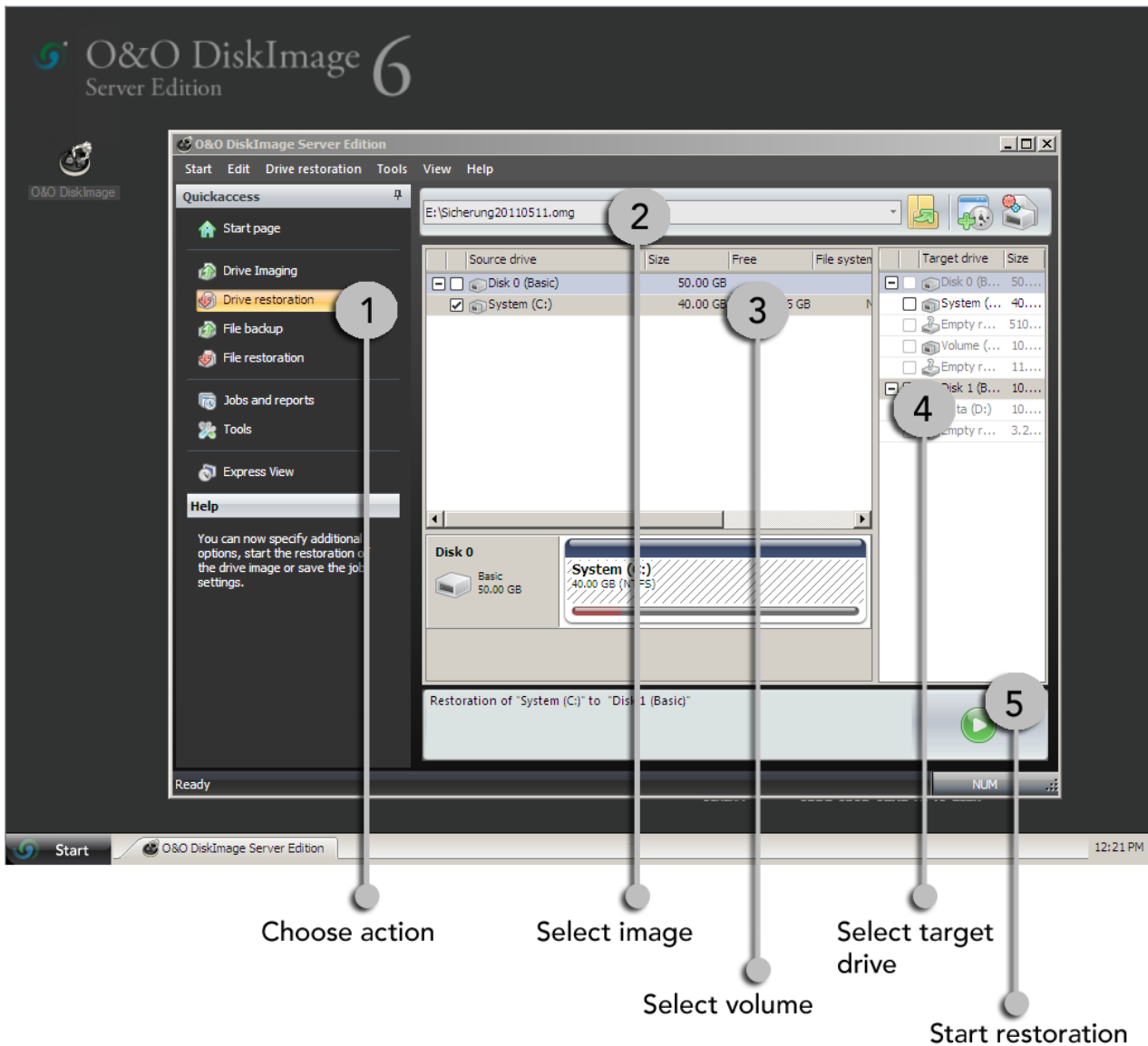
- Insert the O&O DiskImage Start CD in your optical drive and restart your computer. Instead you can also use a bootable USB-Stick.

Press any key to boot from CD or DVD.._

1. Select **Drive restoration** in the start page of O&O DiskImage.
2. Click on **Select image** in the form field or navigate to the storage location of the image in the browser button.
3. Select the image, which included the system partition i.e. all drives of your computer and click on **Open.**
4. All drives included in the image will be shown in the drive list.
5. Enable the check by the drive you want to restore. If you want to restore your entire computer, enable all drives.
6. Afterwards, select your target drive or your target disk, which will then be overwritten with the data of the image.
7. Click on the symbol Start drive restoration, to start the restoration process.
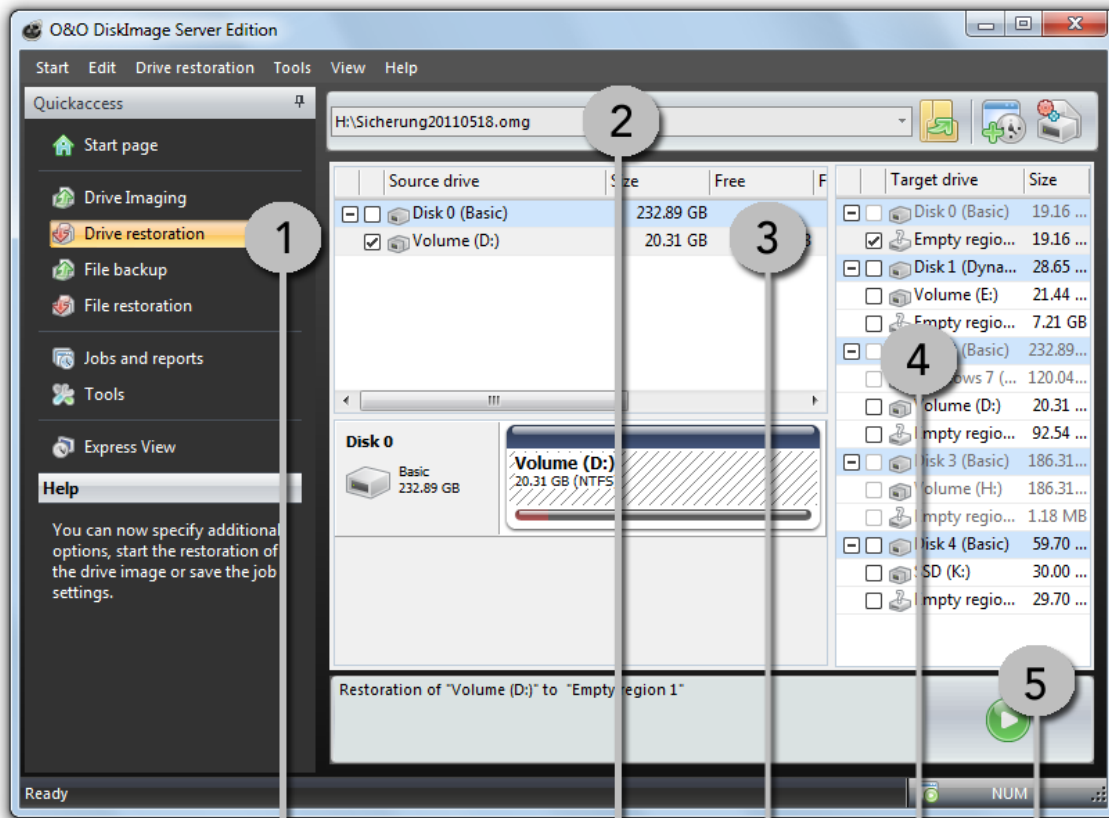8. After the successful restoration, you can restart your computer.

Tip: In order to restore an image on a computer with different hardware than on the source computer, the function M.I.R. needs to be enabled during the restoration process.

Choose action   Select image   Select target drive

Select volume

Start restoration

Restore single drives

To restore one or more drives from an image, proceed as follows:

1. Click on the start page of O&O DiskImage on **Drive restoration.**
2. Select the desired image file in the browser window and click on **Open**. All drives contained in the image will then be displayed.
3. Click the drive that you want to restore ("play back").
4. Then, select the target drive for the restoration by enabling a check next to the drive of your choice. You can either replace an existing drive or create a new one: for example, in an empty sector.
5. Whenever you have specified all settings, click on **Start drive restoration** to start the restoration.

Restore single files and folders

If you want to restore files or folders previously imaged proceed as follows. First, make sure that you are able to access the image (*.obk).

1. In the Quick Access bar click on **File restoration**.
2. Select the image you want to restore in the DropDown list of **Select image**. If the proposed images (*.obk) are not the ones you want to restore, check your drives and enter the path to the image file.
3. Now, click on the symbol **Select target folder**.
4. You are now able to restore the data from the image in a new folder, or replace the source data with the data in the image.
5. Following that, start the restoration.

Select image

File restoration

Open restoration dialog

File restoration - O&O DiskImage Server Edition		

Start Edit File restoration Tools View Help

Quickaccess

H:\Image2011...

2

3

Start page

Drive Imaging

Drive restoration

Clone drive

File backup

File restoration

Jobs and reports

Tools

Express View

Help

Please select the target folder for the restoration.

Image20110607.obk
My Documents

Name	Type
Foto	Folders
Office	Folders
	txt File
	txt File
	txt File
	txt File

Select restoration target

Please select, if the backuped files should be restored in a separate folder, or if the source files and folders should be overwritten with the content of the file backup.

○ Substitute original files

● Its own restoration folder

...t\ProgramData\OO Software\DiskImage\Images ...

1

4

OK   Cancel

File restoratio... of "H:\Image20110607.obk"

5

Ready

NUM

Specify restoration target

Start restoration

Support and Contact

For more information O&O DiskImage, please visit our website http://www.oo-software.com and get the latest information about product developments and support. Also included on our website are regularly updated FAQs and Knowledge Bases that address the most common issues regarding our products.

All registered customers receive installation support, free of charge, for the first 30 days after registration. When contacting our support team, please remember to have your registration code available.

In addition, it may be helpful to read the frequently asked questions (FAQ) section of the web site before contacting our Support Team. It's always possible that your specific question or problem has already been addressed.

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All O&O products are developed in Berlin, Germany. O&O is one of the few companies that offers its users phone support without a special rate number. At O&O Software GmbH, we pay very special attention to the concerns of our customers because we know just how important their data is for them. And what's more, we've been doing this for over ten years now!

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