

 O&O DiskImage 7

Copyrights

Text, illustrations and examples have been produced with great care. The editor is neither legally nor in any other way liable for incorrect information given and its possible consequences.

This document is protected by copyright. All rights reserved. Without written approval no part of this document may be reproduced through photocopying, microfilming or any other procedure, nor may it be translated into a language used by machines, especially data-processing plants. Rights are likewise reserved for quotation in lectures, on radio and television.

Microsoft, Windows 2000, Windows XP, Windows Vista, Windows 7, Windows 8, Windows 2003, Windows 2008, Windows 2008 R2 and Windows Server 2012 are registered trademarks of the company Microsoft Corp., Redmond, WA, USA. O&O and the O&O-logo are registered trademarks of the O&O Software GmbH, Berlin.

Rev. 15.10.2012 18:04

©2005 - 2012 O&O Software GmbH • Am Borsigturm 48 • 13507 Berlin • Germany

<http://www.oo-software.com>

Maximum data security!

Maximum data security!

Image and restore single drives, entire systems, or individual files quickly and easily. By creating periodic images, O&O DiskImage offers reliable protection against unexpected data loss. In a worst case scenario, your important data can be quickly recovered: and thanks to a bootable medium, even when Windows is unable to start.

- 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 all O&O DiskImage functions is available in the **Handbook** or the **Program help**.

Image

Imaging on a regular basis is your best protection against data loss. If you work a lot on your computer, data adds up every day. An image created some time ago will not contain your most recent files.

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

1. Click on **Image un-imaged 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 **Start**, to begin the imaging.

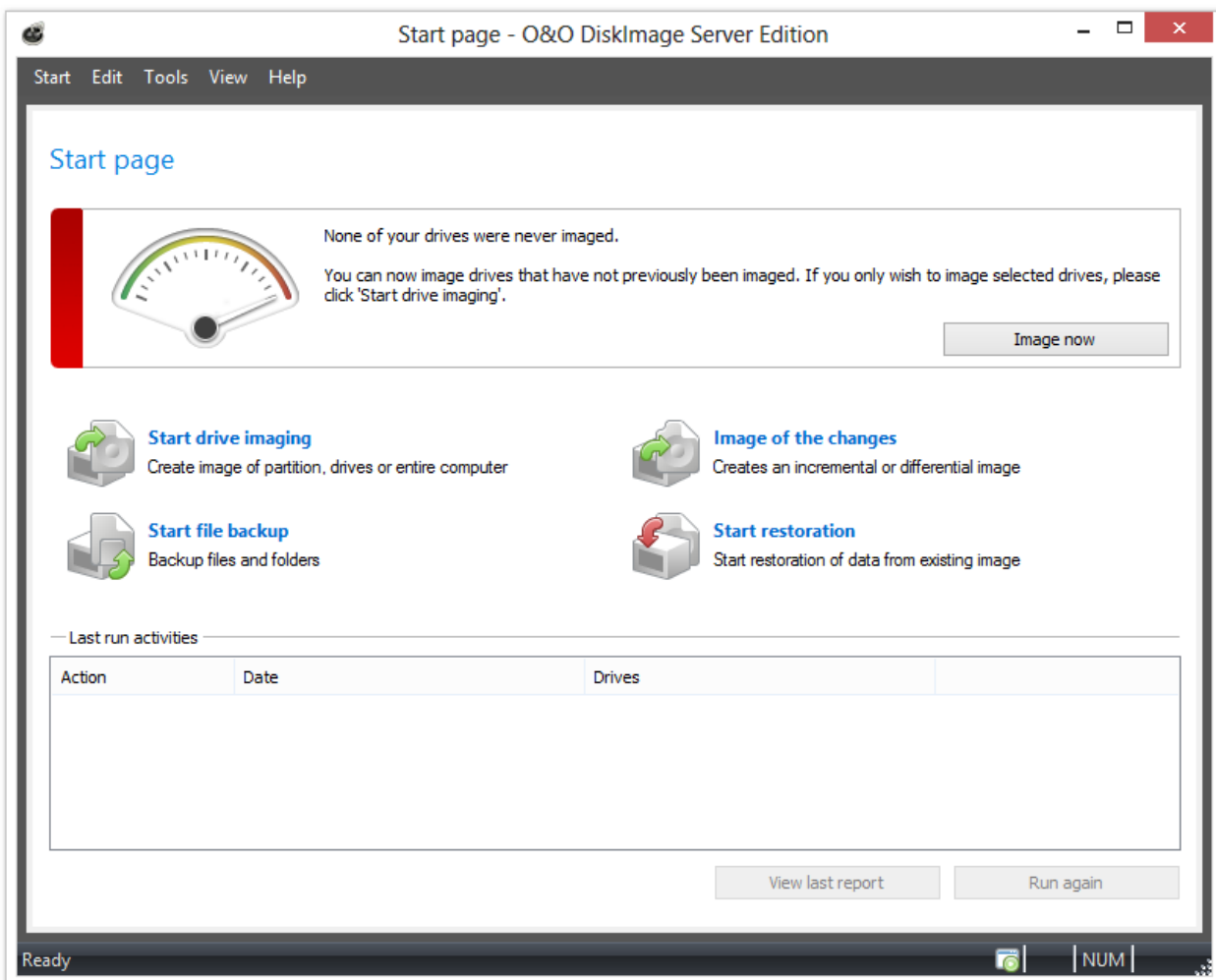


Image entire computer

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 the symbol **Create one-click imaging** in the activity bar.

Image

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 **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.

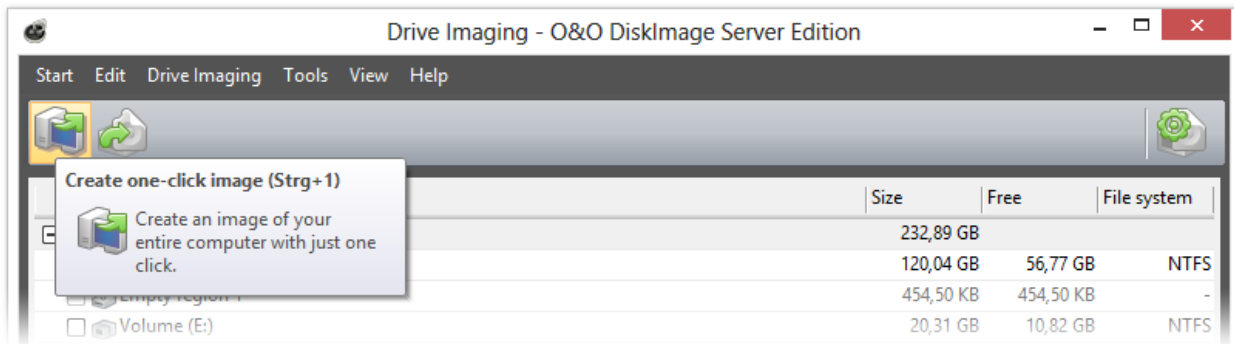


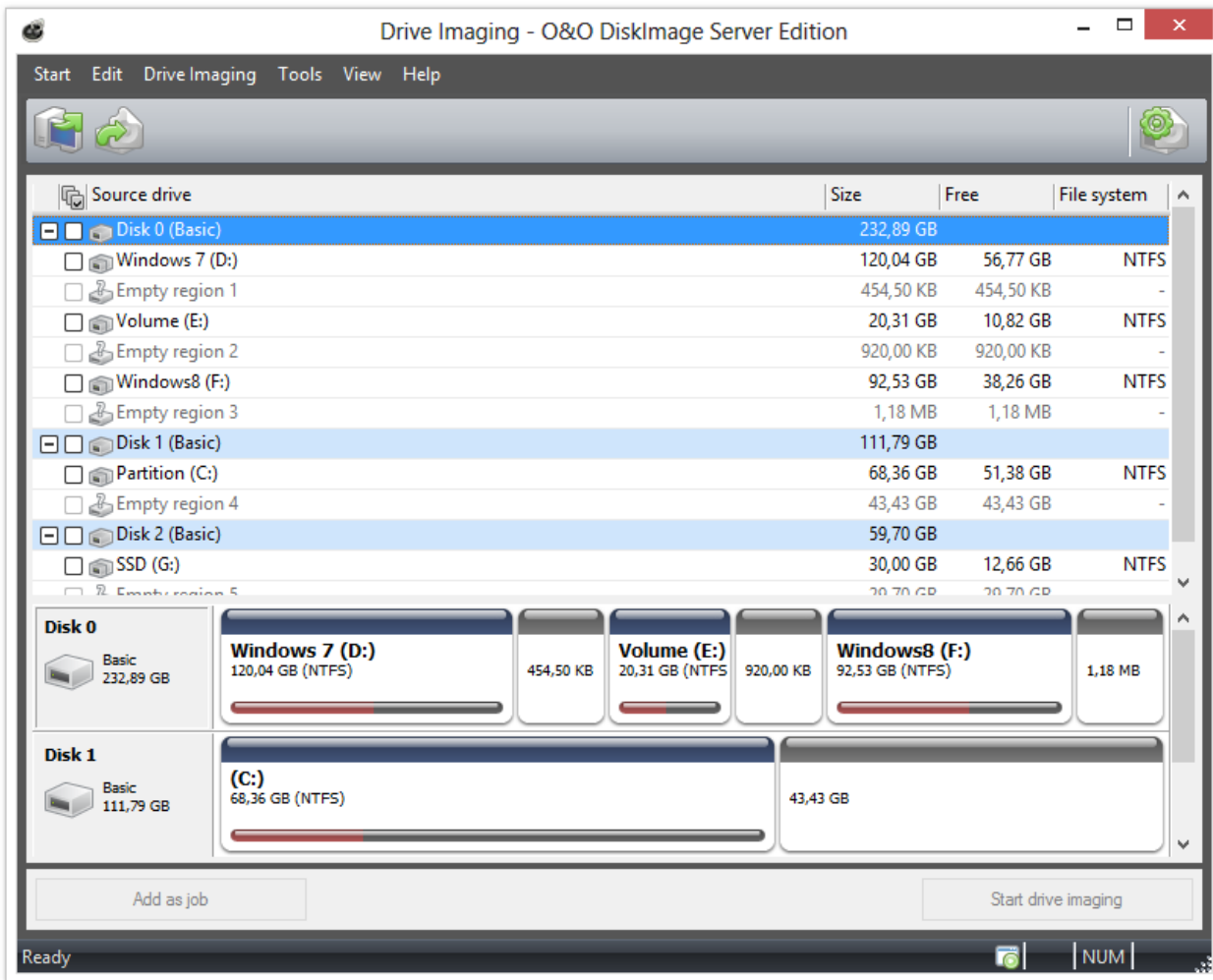
Image individual drives

O&O DiskImage will let you create images of individual drives (partitions/volumes). This enables you to image system and data drives separately from each other. In case of data loss, you'll only need to restore to data drive. Restoring the entire computer won't be necessary.

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

1. On 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 **Start** to initiate the imaging process.

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



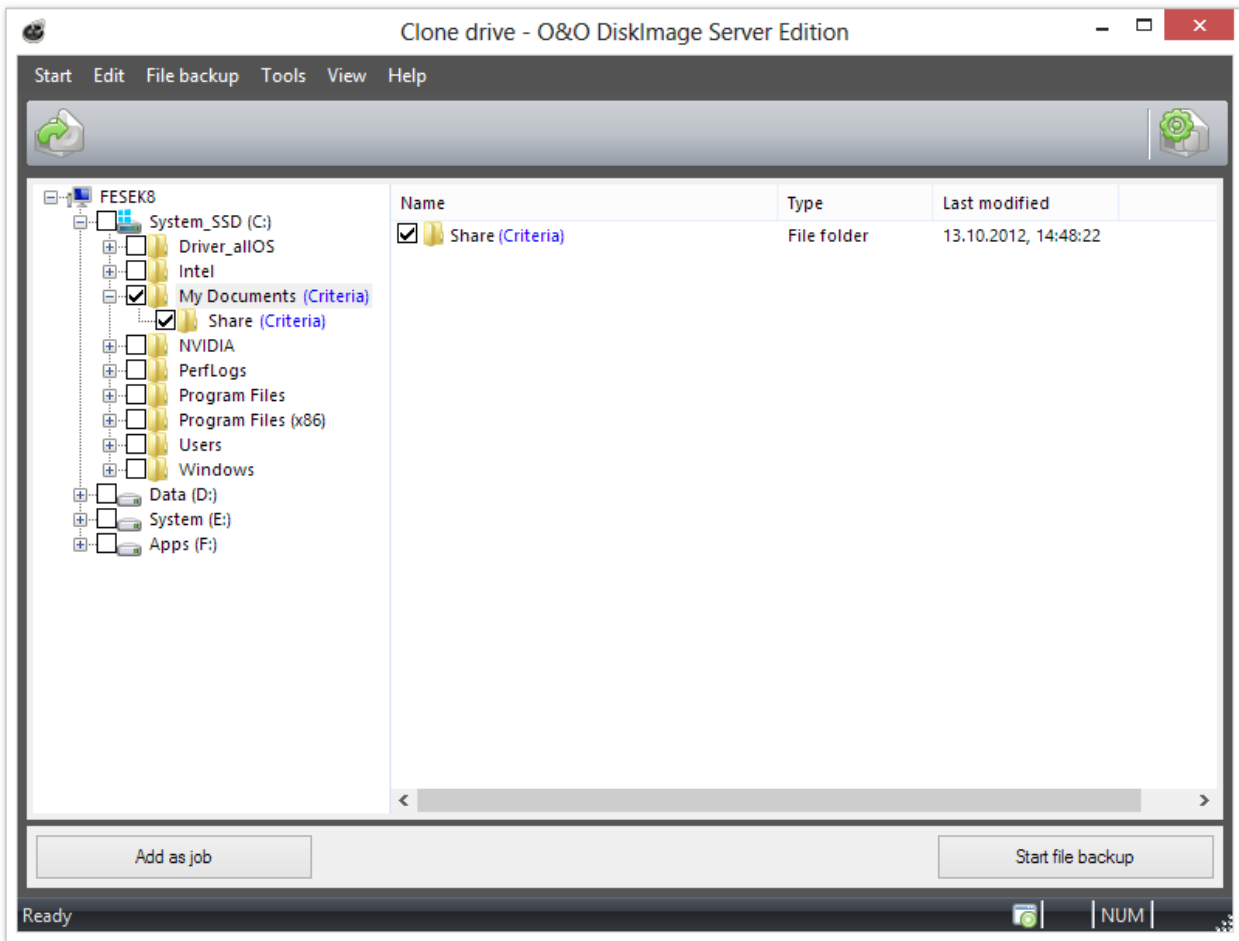
Backup individual files and folders

Do you want to backup individual folders or files instead of an entire drive? You can now do so with a file backup. Files are backed up directly during file backup. Compared to imaging a drive, file backup only includes the file information. No drive information is saved.

1. On the start page of O&O DiskImage click **File backup**.
2. Navigate to the folder you want to backup.
3. Check the box next to those 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 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 **Start** to continue with the file backup.

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

Image



Restoration

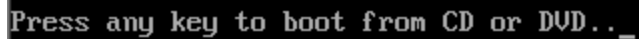
Restoring your data is as easy as creating an image. If you want to restore image drives, you only need to start O&O DiskImage under Windows.

You will need to use the O&O DiskImage bootable medium for restoring an entire computer or system partition.

Restore entire computer or system partition

IN order to restore your entire computer or a system partition, you'll need to start O&O DiskImage from a bootable medium (CD/DVD/USB Stick, etc.) under Windows PE.

- Insert or connect the O&O DiskImage bootable medium to your computer and restart.



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. Check the drive you want to restore. If you want to restore your entire computer, check 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 the symbol Start drive restoration to start the restoration process.
8. After successful restoration, you can restart your computer.

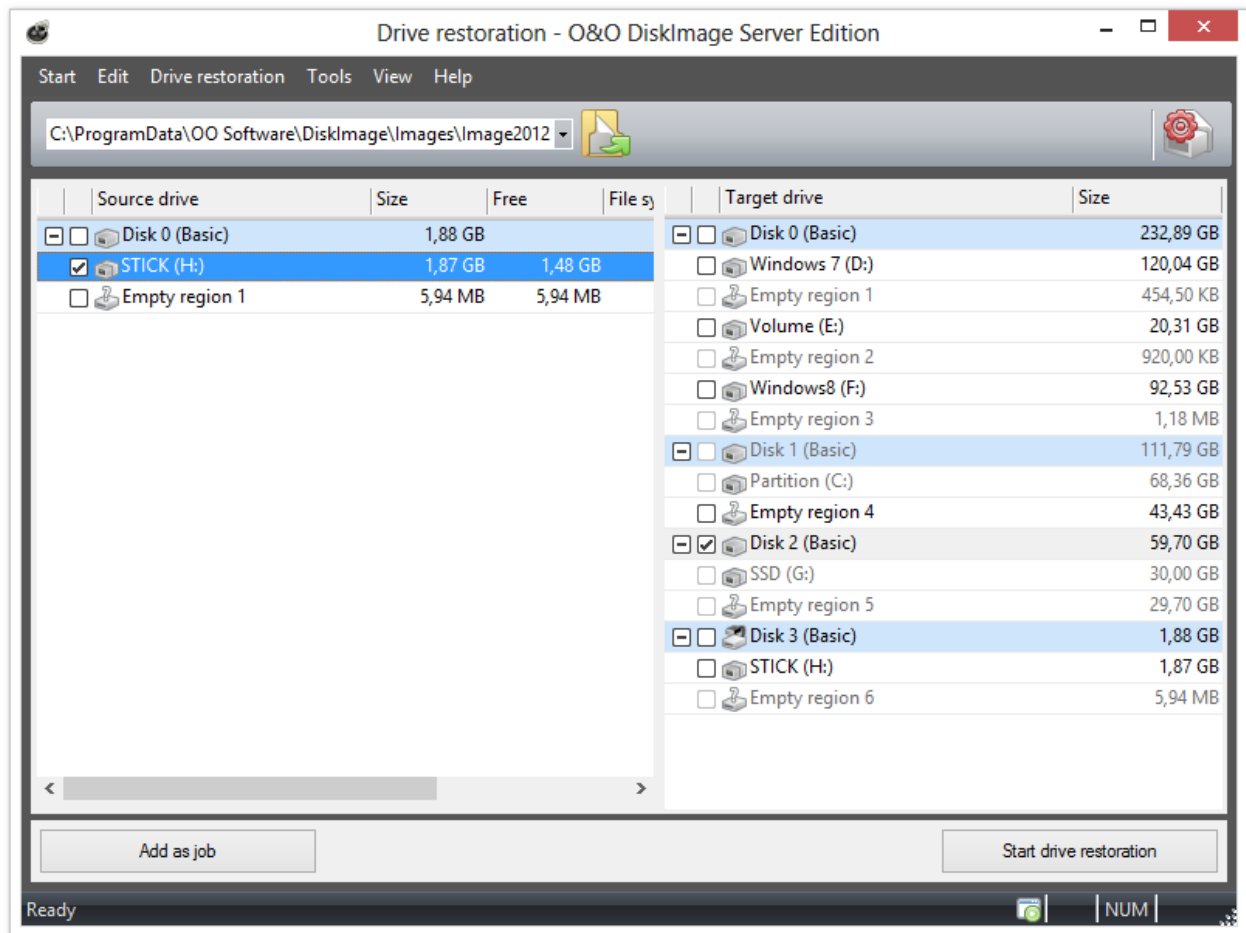
Tip: In order to restore an image on a computer with hardware different from the source computer, the M.I.R. function needs to be enabled while restoring.

Restore single drives

To restore one or more drives from an image, please do the following:

1. On the O&O DiskImage start page, click **Drive restoration**.
2. Select the desired image file in the browser window and click **Open**. All drives contained in the image will then be displayed.
3. Click the drive you want to restore.
4. Then select the target drive for 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 **Start drive restoration** to start the restoration.

Restoration

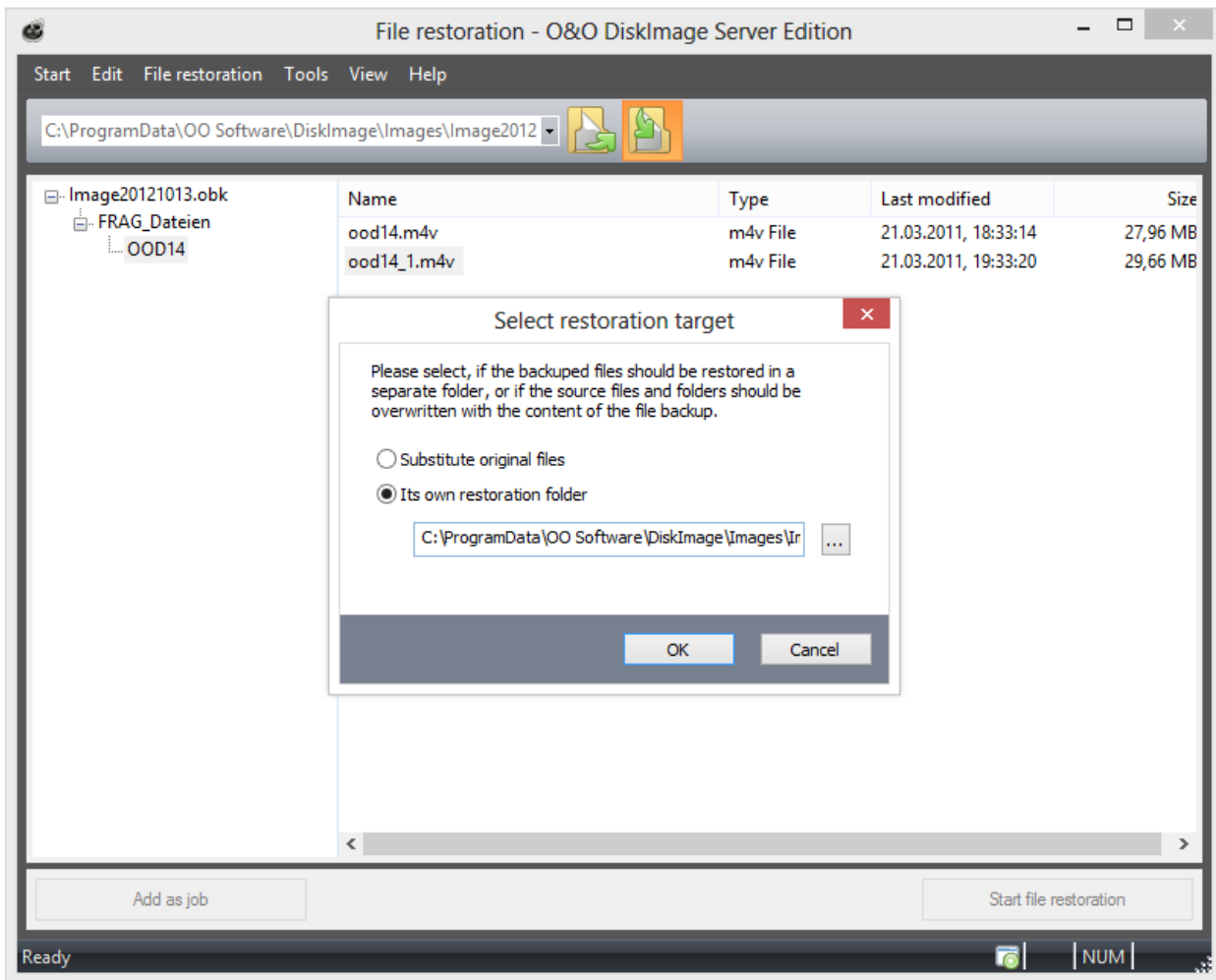


Restore single files and folders

If you want to restore existing images of files or folders, please do the following: First, make sure that you are able to access the image (*.obk).

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

Restoration



Support and Contact

To receive more information about 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 website before contacting our Support Team. It's always possible that your specific question or problem has already been addressed.

O&O Software

Address: Am Borsigturm 48
13507 Berlin
Germany

Telephone: +49(0)30 991 9162-00

Fax: +49(0)30 991 9162-99

Web: <http://www.oo-software.com>

e-mail support@oo-software.com

sales@oo-software.com