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BackItUp & Burn



Tutorial

Online Backup and Restore with Nero BackItUp

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Online Backup and Restore with Nero BackItUp

In this tutorial you can follow the step by step procedure for creating and restoring backups with Nero BackItUp online. With Nero BackItUp you can set up and configure Autobackup to automatically back up files and folders online, using the Internet service Nero Online Backup as a backup location. Once it has been set up, Autobackup is available in the Windows notification area and backs up the folders that you specify in the background in the defined sequence.

Setting up Autobackup is particularly useful when you want to carry out regular backups for the same files and want to have a computer independent access to your data.

In order for Autobackup to be able to carry out the automatic backup process according to your preferences, configure which file types should be automatically backed up in which folders and define the backup target.



Nero Online Backup offers you an online data storage (which is subject to charge). We recommend a broadband Internet connection (e.g. DSL-1000 or faster) for uploading the files to be backed up. The costs for the Internet connection and the costs for using the Internet service Nero Online Backup are the user's responsibility.

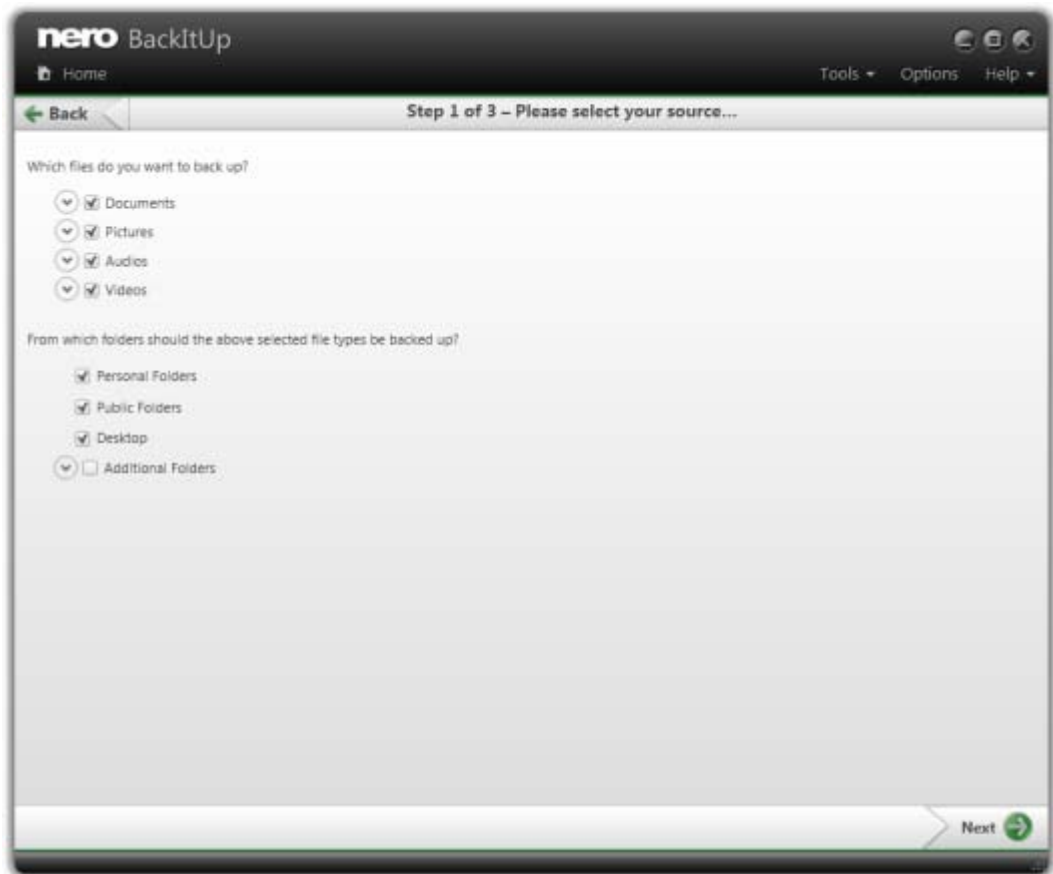


The update backup method is used for automatic backups made through Autobackup. In this process, the data from the previous backup is overwritten with the modified data. This means that there are no backup versions, i.e. accessing older backup versions is not possible.

Files that are deleted from a monitored folder are kept in the backup. If you want to delete these files from the backup as well, then use the delete feature, which can be accessed in the **Autobackup status** screen.




To set up Autobackup, proceed as follows:

1. Click the ▼ **Additional Tasks** button.
 - The **Additional Tasks** area is displayed.
2. Click the **Automated Online backup** entry link in the **Create a backup** area.
 - The **Step 1 of 3 – Please select your source** screen is displayed.




Online Autobackup - Source information

3. Specify which file type you want to backup:
 1. Click the ▼ button in front of the file type you want to configure.
 2. Select the check box in front of the file type you want to include in the backup.
 3. Clear the check box in front of the file type you want to exclude from the backup.
 4. Select the **Add file type** check box at the end of the file type list and enter the file type ending you want to add to the backup.
4. Specify which folders you want to monitor with Autobackup:
 1. Select the check box in front of the folder you want to include in the backup.
 2. Clear the check box in front of the folder you want to exclude from the backup.
 3. Select the **Additional Folders** check box and click the ▼ button to add your own folders to the monitoring list.
5. Click the → button.
 - If you have not yet subscribed to the Nero Online Backup service or if Autobackup is turned off, the **Step 2 of 3 - Please create a new account or use an existing login** screen is displayed. You can enter your account information here.

6. If you already have a login:
 1. Enter your **Subscription ID** and your **Password** in the input fields.
 2. To keep the login information, select the **Remember my password** check box.
7. If you have not yet subscribed to the Nero Online Backup service:
 1. Select the **I do not have a Nero Online Backup account and want to subscribe now** option button.
 2. Click the  button.
→ The **Nero Online Backup - Create new account** screen is displayed.
 3. Choose a backup storage and subscription duration.
 4. Choose a password for your account.
 5. Enter an e-mail address.
 6. Please read the terms and conditions agreement carefully by clicking the **Terms & Conditions** link. If you agree to the terms of the agreement, select the **I have read the Terms & Conditions** check box. A subscription is not possible without this agreement.
8. Click the  button.
→ The **Step 3 of 3 - Autobackup status** screen is displayed. You can view your backup status and your subscription information here and also delete files and folders from your storage at Nero Online Backup.
9. Click the  button.
→ The first full backup for the folders that you have specified is carried out. You can monitor the progress with the status information in the taskbar. The final screen is displayed. Autobackup has been set up and carries out the backup updates automatically due to the specified settings.



Turn off Autobackup

If you want to turn off Autobackup, just click the  button in the **Autobackup status** screen.



Change settings

If you want to change the settings, just click the **Manage and Restore > Manage backup or sync jobs** in the **Additional Tasks** area and **Edit** the Automated Backup.

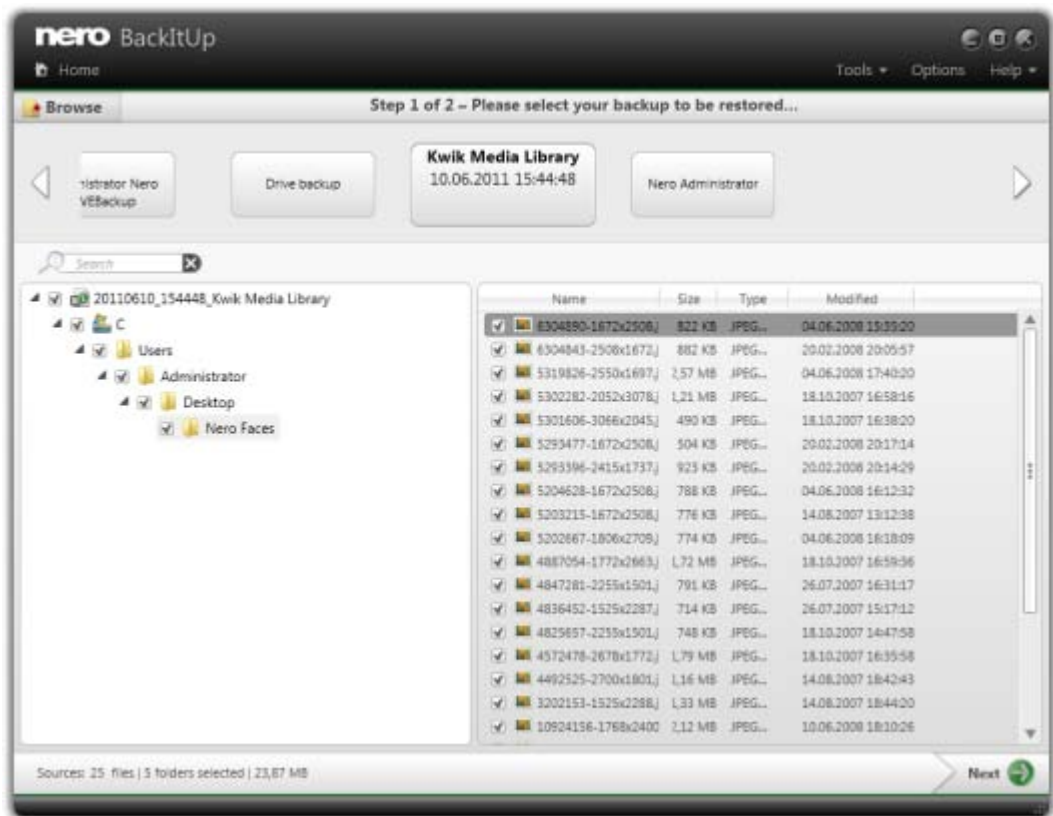
With Nero BackItUp you can restore file backups. The content of the file backup is restored during this process. You can exclude individual files from the restore process or select specific files to be restored.

The first step is to select the backup and maybe backup run. Then to select files and folders for restore.

The next step is to select a path where to restore the backup and to make settings according to your preferences.

To restore a file backup, proceed as follows:

1. Click the ▼ **Additional Tasks** button.
 - The **Additional Tasks** area is displayed.
2. Click the **Restore backups** entry link in the **Manage and Restore** area.
 - The **Step 1 of 2 – Please select your backup to be restored** screen is displayed. The executed backups are displayed in the general job navigation slider.



Select a backup

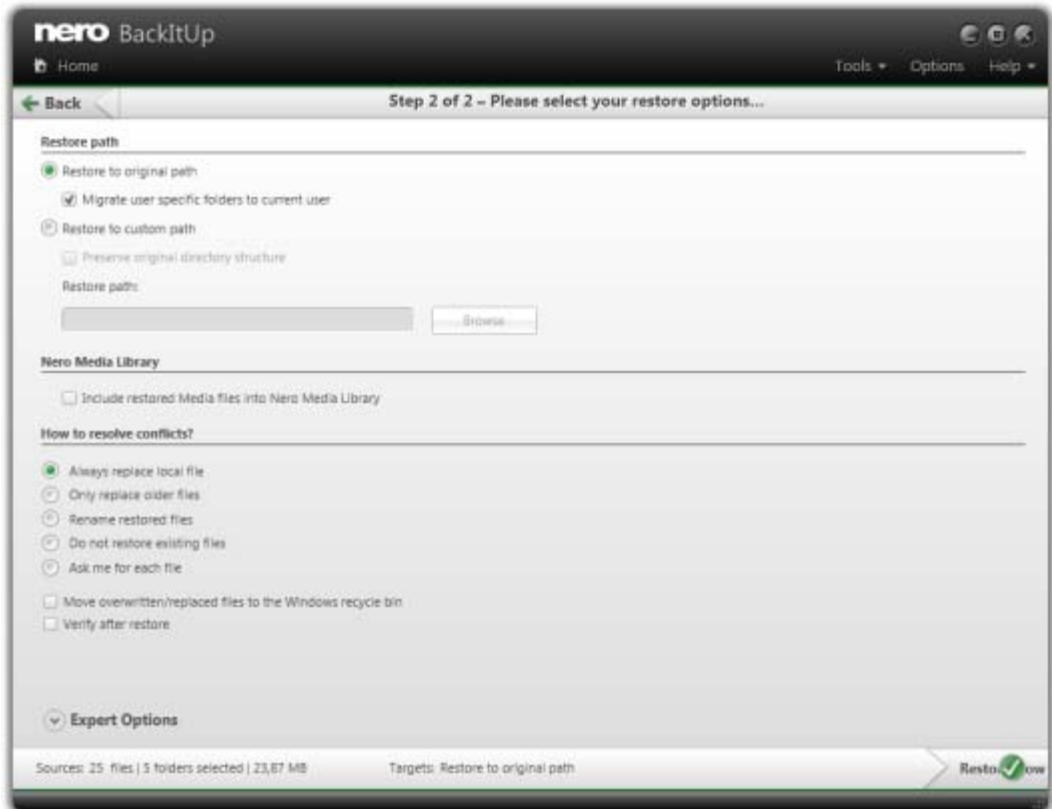
3. Make the backup available.
4. The backup was saved to the online storage Nero Online Backup with Autobackup. Click **Browse > From Online** and enter your Subscription ID and your Password.
5. If the backup is encrypted, enter the password in the input field provided.
6. Select the check box preceding the folder or the file that you want to restore. Select a folder in the left to show the contained files in the right.



Use the **search field** to search through the backup for specific files (for file name or meta data) so that they can be added to the restore.

7. Click the  button.

→ The **Step 2 of 2 - Please select your restore options** screen is displayed.



Restore options

8. If you want to restore the backup to the original path, select the **Restore to original path** option button.

9. If you want to migrate user specific folders, enable the **Migrate user specific folders to current user** check box.



Migrate user specific folders to current user refers to user-specific folders such as **My Documents** which will be restored to path of the user who is currently logged in. If you clear this check box then Nero BackItUp will restore the user-specific folders to the user path under which the backup was saved.

10. If you want to specify the path on which the backup will be restored yourself.

1. Select the **Restore to custom path** option button.


2. Click the **Browse** button.
 - The **Browse For Folder** window is opened.
3. Select the desired restore path and click the **OK** button.
 - The **Browse For Folder** window is closed and the selected path is transferred.
4. If you want to keep the original directory structure, enable the **Preserve original directory structure** check box.



Checkbox Include restored Media files into Nero Media Library

Allows to automatically add the target folder you had chosen for backup to the list of the be indexed folders. When media files are added to an indexed folder, you are gained instantly access to it from Nero MediaBrowser or Nero MediaHub.

Only available if Nero MediaHub is installed.

11. Use the **How to resolve conflicts** option buttons to choose the action to take when a file to be restored is already (or is still) on the computer
12. If necessary specify additional settings in the **Expert Options** area.
13. Click the  button.
 - The restore is carried out and the final screen is displayed. You can follow the process status in the task bar.
 - You have successfully created an online backup and restored your files.