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## Overview



### **FoSi++**

is a tool designed to visualize the folder size on your hard disk with the purpose to gain additional space.

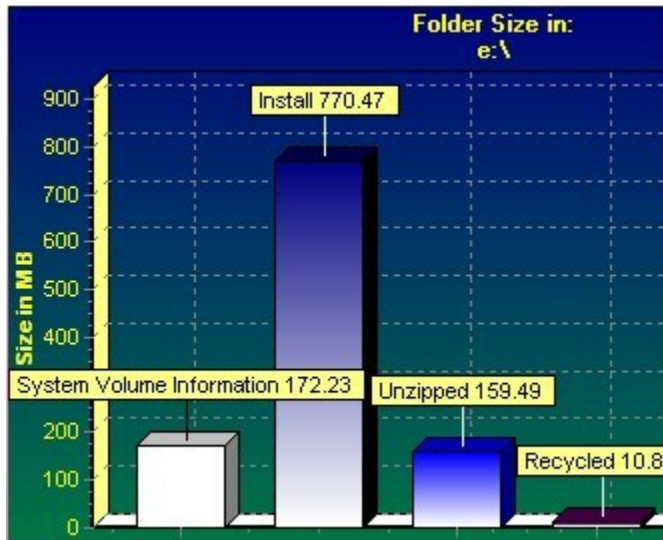
FoSi++ is able to display the size of folders including their subfolders in chart or list form. You can simply browse through those folders by clicking on the chart bars or pies or by using keyboard shortcuts.

The usage is easy and intuitive. Simply start by clicking run. If you don't know a function of a button, you may hover over it with the mouse for a second or so, then a tool tips appears. In the most cases this should be enough to get things moving. If you need more information press F1 to open this help file.

### **How does it work?**

By clicking on a folder or an element in a chart **FoSi++** calculates the size of all directories including subdirectories. After this analysis you can swiftly browse through the folders and subfolders via Folder List, Pie Chart or Bar Chart. Anytime you can open the current folder with the explorer (right mouse button), zoom into the charts, delete or move folders. You also can list the containing files, based on filters in a list, in order to delete those which you identify as unnecessary.

**FoSi++** should help to navigate fast and convenient to your HD by looking at the size of your folders from a different angle.



**Fosi++** comes in 2 flavours within one program. As inherited from Fosi, the unregistered version of **Fosi++** contains all functions of the former published **Fosi** plus several new functions.

You can use this version of FoSi++ without registration as long you like, but to enable the additional functions, you must register. By registering **Fosi++** enables many more functions as they are: Save/Load, Export, Print, Zooming and Panning and many File functions. (pls. see below).

If you like FoSi++, I would appreciate if you help me making FoSi++ more known to others. For example, you could go to the download site where you found it and provide a suitable rating, or even suggest it to another download site which you may like. I've got so many good comments on FoSi, but seldom I see somebody has put a rating at a download site.

Anyway, **suggestions** which help to improve FoSi++ further are very welcome!

### **Functions available before registration:**

[Explorer Style Directory List with Folder Sizes](#)

[Browsable directory size chart in Bar view](#)

[Browsable directory size chart in Pie view](#)

[Export Chart as BMP file](#)

[Browse Dialog](#)

[Save Fosi results](#)

[Sorting Folder List](#)

[Customizable colors and design of the program/charts/buttons](#)

[Toggle Legend, Labels, Hints, 3D View](#)

[Rotate Pie](#)

[Keyboard Shortcuts](#)  
[Customize Toolbar Icons](#)  
[Print List/Bar/Pie](#)

**Additional functions available after [registration](#):**

**Folder Functions:**

[Enhanced Print functions for List, Print /Bar/Pie](#)  
[Save/Load Fosi results](#)  
[Very customizable Export as Excel, Text and CSV file](#)  
[Generate HTML File with folder and chart links](#)  
[Zooming and Panning in the Bar Chart](#)  
[Sorting Folder-, FileList and Charts](#)  
[Print Preview](#)  
[Print List with options](#)  
[Delete/Move Folder](#)  
[Move to Archive](#)  
[Export Chart as BMP,](#)  
[WMF, JPG, BMP and EMF file](#)

**File Functions:**

[List all files](#)  
[Filter based on extension and file size](#)  
[Delete / Move / copy selected files](#)  
[Show file types](#)  
[Empty recycle bin](#)  
[Delete temporary internet files](#)  
[Find Duplicates](#)  
[Find File](#)  
[Move to Archive](#)


## Getting Started



First select the folder or drive you like to calculate by using the drive combo, directory browse dialog or the explorer window.

Then press run (1)  calculate the size of a folder within its subfolders,

The results are displayed in a Folder List or in Chart views where they can even be animated.

Once the size of all directories has been calculated, you can simply click on the entry in the Listview or a bar in the Bar Chart or on a pie in the Pie Chart, to navigate into nested directories. Navigate back with the "Up one Dir (1)"  button.

You also can open the relevant directory with the explorer to view its contents.

FoSi contains also a file list, which is designed to work on file level, like the folder list does on folder level. FoSi can list all files in the directory tree based on several filter settings. From here you can select/check files and perform file operations.

To accelerate the usage of Fosi, plenty of **keyboard shortcuts** are available. They are visible after opening the menu. The most important ones are:

Run F9

Up one dir F10

Toggle Explorer View F3

Print Ctrl+P

## Contacts

### Home page

You don't know the home of FoSi++ yet. Surely you will find some more useful programs or Desktop Themes or links on [www.hushpage.net](http://www.hushpage.net).

[www.hushpage.net/](http://www.hushpage.net/)

### E-mail

[hush2@web.de](mailto:hush2@web.de)

Suggestions or any input for improving **FoSi++** in order to make it even more handy for you are very welcome.

Please read this help file carefully before mailing me questions. If you want to report a problem read [this page](#) first.

## About

### Credits

#### FoSi++

Inspired from Disk Visor ( from (C) 1999 Luis Cruz Reverte) I created FoSi in 2002. From here I developed FoSi++. Both versions are using my own classes and components to analyze the files on a hard disk.

Fosi has been created with Delphi, in my opinion the worlds best RAD tool. The usage of Delphi is almost as easy as VB and the compiled programs are as fast as those, created with VC++.

**Fosi** is using some 3rd party components. Without them, **FoSi** could not have been assembled from a single person whithin a considerable time frame.

First of all there is TChart, a part of the Delphi environment.  
Other included components are:

- ▶ GXExplorer Components
- ▶ TSystemImage Component
- ▶ TPreview Component and
- ▶ TPathDialog from Florian Bome

### Help File

Creating a help file is another cumbersome task. I personally never read a help file, because I still think the usage of a good program should be intuitive and simple. Then help can be provided via tool tips. However I created a help file because such a thing is expected nowadays, even when it blow the program size with another MB.

I found a help authoring tool which made this job much more easy. Shalom Help Maker is a freeware tool which provide all features I expect from a help editor. It eve n comes with an easy and intuitive user interface.

Why a standard help file while the new MS standard is HTML help?



The HTML help file produced with the MS help workshop, can only be read using Internet Explorer. Even so the IExplorer is installed on most WiinPC's i prefer a more universal product. The conventional help file on the other hand is a standalone product, running on every Windows PC.

## **Disclaimer**

Before you begin using this software, carefully read the terms and conditions of this agreement. IF YOU DO NOT AGREE TO ALL OF THE TERMS OF THIS AGREEMENT YOU MUST NOT USE THIS SOFTWARE.

This software is released as FREE-SHAREWARE depending on the enabled functions. That means you can use the FoSi in the "function limited status" for free in any number of computers and without any time limitation. You are even expressionally encouraged to distribute this software as long as you ask not to be paid for it, and the compressed file containing it will be distributed entirely, including this license agreement. The software, however is limited in the functionality.

By registering you enable the full access to all functions of this software.

The registration entitles you as a private user to use this software on all of your own computers. In a comercial environment any registration entitles for one version only.

This software is copyrighted. You must not alter any of the programs or accompanying files.

THIS PROGRAM IS PROVIDED "AS-IS". NO WARRANTIES OF ANY KIND, EXPRESSED OR IMPLIED, ARE MADE AS TO IT OR ANY MEDIUM IT MAY BE ON. NO REMEDY WILL BE PROVIDED FOR INDIRECT, CONSEQUENTIAL, PUNITIVE OR INCIDENTAL DAMAGES ARISING FROM IT, INCLUDING SUCH FROM NEGLIGENCE, STRICT LIABILITY, OR BREACH OF WARRANTY OR CONTRACT, EVEN AFTER NOTICE OF THE POSSIBILITY OF SUCH DAMAGES.

## Run



**FoSi++** computes the size of all folders in the selected directory. Depending on the speed of your computer, the number of files in those directories this operation can take a while. The gauge shows a indication of the progress. The total disk size (result) is displayed in the Status Bar.

Once the calculation has been performed, you can browse through all subfolders quickly by clicking on the:

» Folder in the Folder List or

» Bar of the Folder in the Bar chart or

» Pie of the Folder in the Pie chart.

Going back with F10 or by pressing Up one dir.

## Up one dir



Press the button or use F10, to get into the next lower directory level until you reaches the root path



e.g. "C:\\"

Everytime you reach another level, the directory size will be calculated again. So if you move backwards into a directory with many files it could take some time to process the next complete calculation.

## Print

When using the print option from the file menu, **Fosi++** prints the contents of the active Tab sheet.

E.g. If visible component is the Folder List, **Fosi++** will print this List in a plain print. If the visible component is the bar chart a plain picture of the chart will be sent to the active printer.

Note: There are no additional options allowed through this print. To apply print options (Header, Summary Row, Date, Preview etc. go to Print/Export in the Tools Menu.

## Save as **FoSi** file



You want to know how your drive has looked one month ago?  
With **FoSi++** you can save the results of a hard disk scan for later usage.

The file will be saved with the extension FSI, registered during the installation  
as a **Fosi++** file.

## Open Fosi File



Click open to load a \*.FSI file into **Fosi++**. Here you can display the results of the last hard disk space check. (function available in registered version)

*Note: You can not browse through the folders when you work with a saved file!*

*In the current version, the content of the folders itself (files) are not saved. Hence you can not fill the file list. If desired this function can be realized in a next release.*

## Drive



If your drives are not too big, there is no need to look for single folders.  
Select the drive with the drive combo and press run to go for a complete hard disk space check.

## Explorer Tree



Another way to browse through the contents of the directory, can be used via dir tree. With the explorer tree you can select a folder without calculating the size.

Open directory tree by clicking on the left vertical panel or on the relevant button at the toolbar.

The advantage of using the Directory Tree is that you can browse into nested directories without calculating the entire drive. With single clicks you may browse through the directories. By doubleclicking on a folder **Fosi++** will calculate the dir size. The explorer tree always starts with the current folder.





## Browse Directory Dialog



You can choose a folder for analyzing also with an Browse Dialog. The Browse dialog allways starts with the current directory.

Because there is never enough room on your desktop to display the chart as big as you like, the browse dialog let you select a dir without opening the Explorer View.

## Folder List



The most detailed way to view the results of a size check is presented with a Folder List. The folder list is divided up into 4 Columns for Folder name, Size in KB, Size in MB and Folder path. In the Status Bar you will see the total used file space, calculated by summarizing the folder size of the Folder List.

In the folder list, you may sort results by clicking on the column header.

From here you can browse into the next deeper folder by clicking on a Folder Icon. Going back like usually with Up one Dir

With a right click a menu will be displayed:  
From here you can chose whether you want to



open the relevant folder with the Explorer.



delete a folder including subfolders into recycle bin or



move a folder including subfolders to another location.

Disclaimer:

The author takes no responsibility if you delete a folder "unintendently".

Be carefull using this function. Check first in the explorer view the content of the folder.

From there you can delete anyway.

Even if normaly the file will be moved to the recycle bin, in case it is too big for the selected size Windows will delete it permanently!

## Move / Delete Folder

If you find folders, whose size has grown too big over the time, you may delete them (to the recycle bin) directly out of the FoSi++ Folder List. However it is recommended to view the content of the folders first. (function is available in the registered version)

## Bar Chart



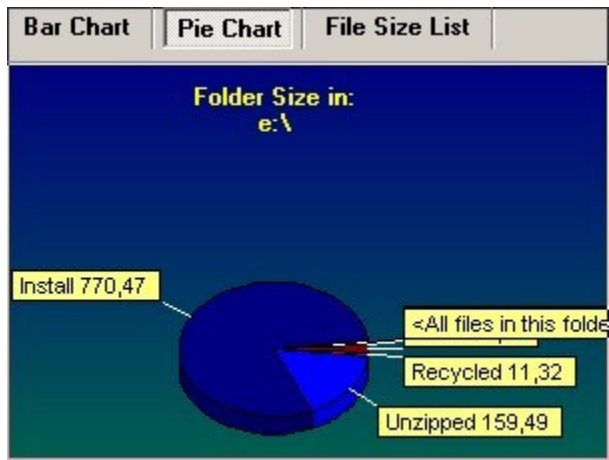
The bar chart is the most appropriate tool to view the size of a folder. By clicking on a folder-bar you will open up this directory and recalculate the size. This process is very fast, because the size has been calculated for the root folder already.

If you need to know the contents of a folder, just click with the right mouse button on a folder-bar to open this folder with the explorer.

If the bar chart becomes too crowded you can actually change some settings (Switch of the Legend or the Labels), or even zoom (r) and pan (r) that the view becomes more transparent.

(r)=(registered version only)

## Pie Chart



The pie chart visualizes the difference in size between folders better than in the bar chart. From here you can move into the next folder by clicking on the relevant pie. Then **Fosi** will recalculate the sizes of this folder. This process is very fast, because the size has been calculated for the root folder already.

If you need to know the contents of a folder, just click with the right mouse button on a folder-pie to open this folder with the explorer.

Features off the pie chart are rotate and explode biggest.

## Process indicator



The process indicator or gauge provides an indication of the calculating status. However, the **gauge** does look only for the number of root folders which have been calculated so far.

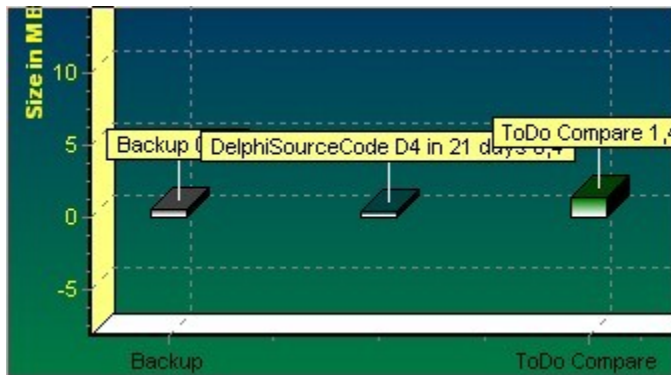
Hence, if the progress indicator doesn't move for a while, **FoSi++** is busy in some of the subfolders.

After calculating the folder sizes, the gauge indicates the process of filling the file list.

## Zooming and panning

A very convenient feature of the bar chart is zooming and panning. (function available in registered version)

By clicking and holding the left mouse button and dragging left (zoom out) or right (zoom in). (function available in registered version)



While clicking and holding with the right mouse button you can drag (pan) the entire chart left or right.

## Rotate Pie



The Pie chart can be animated by pressing the rotate button.

The button is enabled only when the Pie chart is visible page on the tab sheet.



## Explode Biggest



To find the biggest folder in the pie chart, just click on "explode biggest". The biggest pie will then be cut of the pie.

The button is enabled only when the Pie chart is is visible page on the tab sheet.

## Toggle 3D View



By clicking on this button you can display the charts in a 2D/3D view, to increase the transparency.

## Show Hints



The best way to learn the features of **FoSi++** is by watching the hints by moving the mouse over a control. A few moments after the mouse pointer touches a control a hint window appears which describe the function of this control.

When you know how to use FoSi++ it is probably a good idea to switch of the hint box, appearing when you move your mouse over a control.

## Show Labels









Every pie or bar in the chart has a containing label, which contains the name and the size (in Mb) of a folder. You can switch off/on the labels of the charts for a better transparency.

## Show Legend



The legend contains the colors, folder name and folder size of all folders displayed in a chart. If the legend becomes too big, the pie may be not visible anymore. Switch of the Legend for a better visibility.

	System Volume Information 24,98
	Install 773,67
	Unzipped 167,44
	Recycled 5,85
	Tools 31,35
	<All files in this folder> 0,35

## Show File Types

Check selected

Uncheck selected

---

Delete File

Move checked

Copy checked

Delete checked

---

Show file type

By clicking with the right mouse button on ONE single file in the file list, you can display "show file type" Message Box, where you see the attributes and the application registered to the file type.

## Elypse

Usually a pie chart is displayed as a circle. By right in a 3d view it supposed to be shown as an elypse. This view will be set when selecting "Show Elypse".

## Include Free Space



Includes the value for **<free space>** in the bar or pie chart.

The free space can be displayed only in the root drive. By browsing deeper into the directory structure this function does not apply.



## History

Everytime you run a disk analysis, the actual folder will be saved in the History List. To recall a directory from the History List, select the relevant item. This directory now becomes the actual directory. To analyze press run. The size of the history can be adjusted in Settings/Menu Settings.

## Export Chart Image



You can save the picture of the visible chart as image file. By pressing the button a save dialog appears. Choose a location and file name to save the file.

By selecting the extension, you choose the desired image type. It is not required to write the extension (e.g. Chart.jpg) because it will be added automatically.

Pressing Save will convert and save the image to the file.

### Example Image

Remark: In the Freeware version of **Fosi++**, you can save the chart image only as BMP. Upon registration you can save in WMF, EMF, JPG and BMP.

## Print / Export Settings



In Tools menu click on the export button to choose among several export and print options (r).

[Export Settings](#)

[Print Settings](#)

[HTML Settings](#)

## File Export

In the "Include" section you can choose whether or not your output file should have

 Header

 Date/Folder

 Column Header

 Summary Header

Enter the desired Header in the Edit Box.

The settings in this section apply for all file export, print, preview and HTML options.

In the "Save As" section you can chose the desired file type.

The options are

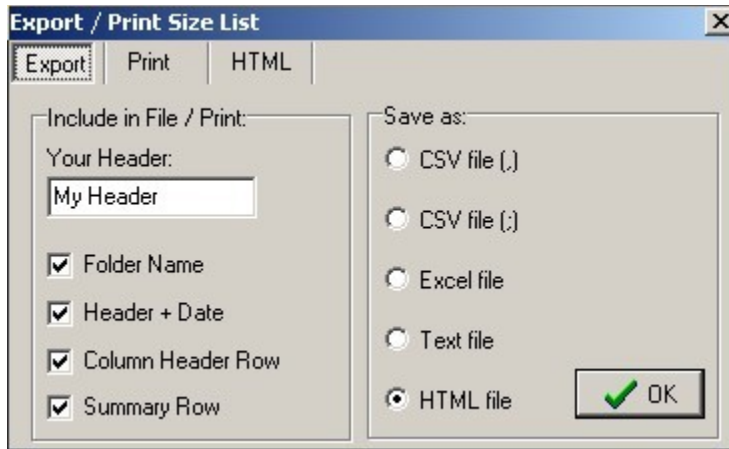
 CSV

 CSV (;)

 XLS

 TXT

 HTML



Where by there are two types of CSV files. One version separates by using a colon (,) and the other by using a semicolon (;). Excel sometimes(!) does read a semicolon CSV file only. The CSV file can be read by any spreadsheet tool.

#### Example csv (;) file

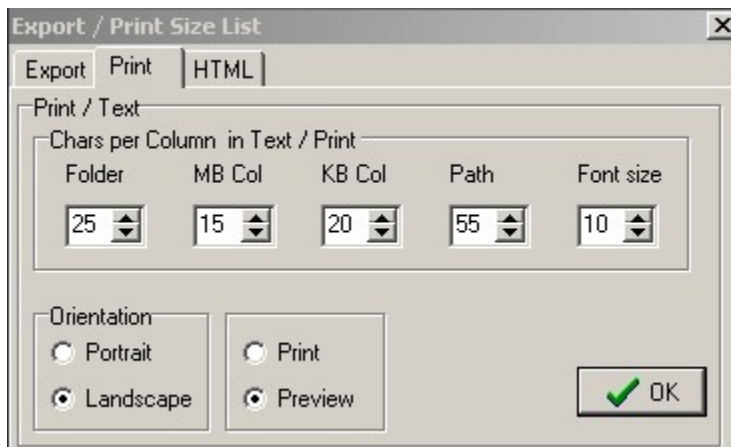
If you have Excel on your computer, you can directly export the fosi folder / file list into a excel spreadsheet, readable by any Excel version.

For exporting into a text file, pls. refer also to the print settings.

For exporting into a HTML file, pls. refer additionally to the HTML settings.

## Print / Preview

For printing FoSi++ has to arrange the text like in a text file. Hence the settings for a text file and a print are similar. Additional to the include options from the [Export/Include tab](#) you can adjust the design of the text file. With the 4 spin buttons, you can adjust the width of the columns for Text, Size in MB, Size in KB and Folder Path depending on:



Printer Orientation  
Font Size and  
Folder Names/Path depth

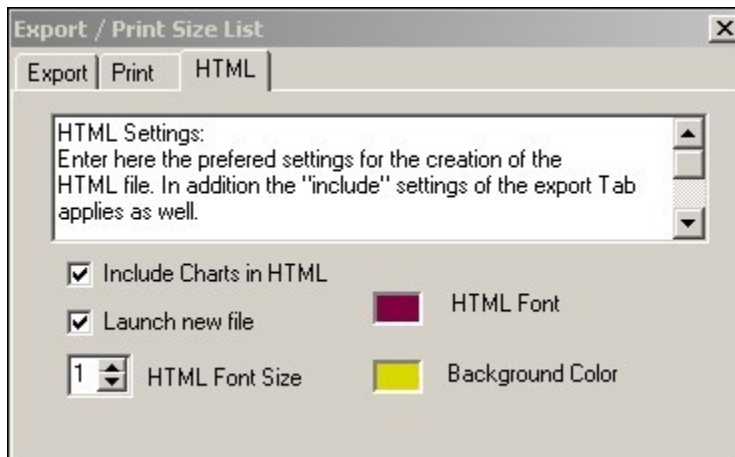
The font name is fixed to Courier New, because this font is proportional (All letters occupie the same space). Use preview to control the output.

 [View a text example](#)

## HTML File

Based on the Settings in the Include Group of the Export tab, here you can chose additional settings for the HTML file.

When checking "Include charts in html file" a folder named HTMLname\_Images will be created with the HTML file. That folder contains the chart images. In the HTML file you will see a thumbnail of the chart, allowing to view it with a double click on that image.



The color buttons keep the color for the text and background color of the HTML file. The font size can be in- or decreased relatively. However the header in the HTML file will remain bigger then the rest of the text.

When checking "Launch new file" **every new file created** (CSV, Txt, Xls and HTML) will be executed imediately. Windows will display them with the associated program.

 [Show html file example](#)

## Settings



**Fosi++** store the actual settings in an ini file (Fosi.ini), to make the usage more convenient.

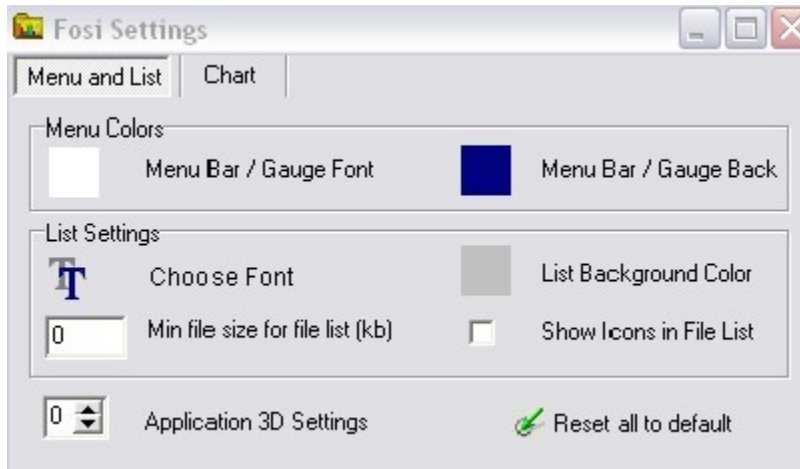
Additional settings can be accessed due to the Settings Dialog. There are two groups available (R), which are

 Menu/Mainform settings and

 Chart settings.



## Menu / Main Settings



In the group "**Menu Colors**" you can select the colors (Text\_Foreground/Background) for the Menu bar and the Process indicator

With the **3D settings spin button** you can change the view of **Fosi++** to a flat/3D design in 3 steps (3D, mostly flat, flat).

In the group "**List Settings**" you can select the Font and the background color of the Folder and the File List.

The minimum file size in (KB) is used when calculating the file sizes. This function is important to maximize the speed of calculating the disk sizes. Only files  $\geq$  minimum file size will be listed into the buffer which is used to fill the File List. If you put a high number here, only a small amount of files may be listed into a buffer. The process becomes faster. But then you can only list those files into the file list, which are already in this buffer.

A 0 means that all files will be listed into the buffer. If you leave the fields empty the minimum no. of bytes will be assumed as 1k. The buffer will be renewed everytime you do a disk size calculation.

From here you still can decide what files you want to load in the File List by the usage of filters.

Also here you may disable the Icon Images in the File List. **Displaying the appropriate sytem icons in the file list, will slow down the process of filling the File List.** If you expect loading a few hundered files into the File List, it is a good idea to switch of the system icons!

In the History Combo you can adjust the maximum size of the entries in the history combo box. Maximum value is 50.

With the reset button you can switch back to "factory" settings!

## Chart Settings



This section keep the settings for the charts.

You can chose the **gradient background colors** for the chart and legend, as well as the font for Legend and Head.

Here you can select whether or not you want to allow zooming and panning. Indipendent of this setting this function is available only upon registration.

## Fill file list

File Names	Size (MB)	Size (KB)
<input type="checkbox"/> Tools\Delphi Tools\XSou...	0,41	420,64
<input type="checkbox"/> Tools\Delphi Tools\SrcCo...	0,32	328,5
<input type="checkbox"/> Tools\Delphi Tools\SrcCo...	0,34	346,44

The **file list** is a tool which helps to find crab in the folders you have analysed. Just run FoSi++, fill the file list and apply an extension filter, to see all those .tmp or .001 files. Once those files are listed, you can select and delete them to recover your space.

The **file list** contains every file of an analyzed folder (in accordance of the filter settings) organized in five Columns:

 File Name

 File Size in KB

 File Size in MB

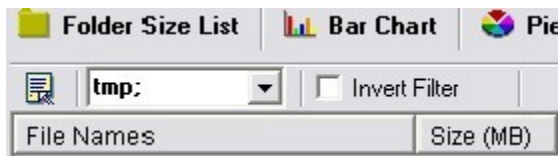
 File Extension

 File Path

## Filter

While calculating the size is relativ fast, filling the file list is a time consuming process because of the graphical features (icons, columns) in a file list.

Hence filling the file list is not performed together with the calculation of the disk size, rather then by clicking on the "Fill File List" button.



Important: Only files, passed through the **(Extension) Filter AND** the will be listed in the File List.

In the fosi settings you can specify a minimum file size for the files included in the internal file list.

This setting speeds up the time consuming process of listing many small files into the File List (the bulk of files is smaller then 1k ).

The files bigger then the minimum file size then can be filtered based on their extension. You may define a set of extensions seperated by a semicolon. E.g.: exe;txt;tmp; in the Extension Combo. The combo "learns" the extensions and save them to the settings file of **FoSi++**.

With checking the "**invert Filter**" checkbox, you can reverse the filter selection. Then only those files will be listed who does not match the extension.

With this feature you can for example simply delete all unnecessary files types of your Delphi program directory!

## Move /Copy / Delete (selected) files or folders



First the files you want to copy etc. needs to be checked (file list).

To check / uncheck all files click the appropriate button on the toolbar, or select the files in the file list and use the option in the menu wich pops up after clicking the right mouse button. (Shift + left mouse click to select multiple items.)



Only the checked files will be moved or deleted to the recycle bin.

Using Move/Copy/Delete from the folder list will apply this task on the entire folder.

*Note: FoSi++ lists all files on your Hard Disk. Also System files, which are not visible from the explorer. Some of them can be deleted (e.g. .001 scandisk files) but generally it is recommended to delete files only to the recycle bin, when you are not sure about the file content.*

## Sorting List / Sorting Charts

By clicking on the Column Header in the Folder or File List, **Fosi++** sorts the relevant list accordingly.

At the same time the charts will be sorted according to the given criterias.



Additionally **Fosi++** sorts the bar/pie chart based on folder size by clicking on the sort button (Chart sorting in registered Version only). .

## Empty Recycle Bin



By pressing this button you can empty the Recycle Bin with the standard Windows procedure.



## Windows System Functions

You can access certain system functions with FoSi which are:



open the add remove program dialog



starts Disk Cleanup



delete the temporary internet files from the explorer cache



clear Explorer History



clears recent document list

In case you use a different icon set, you may not recognize the button images. In this case please refer to the tool button help.

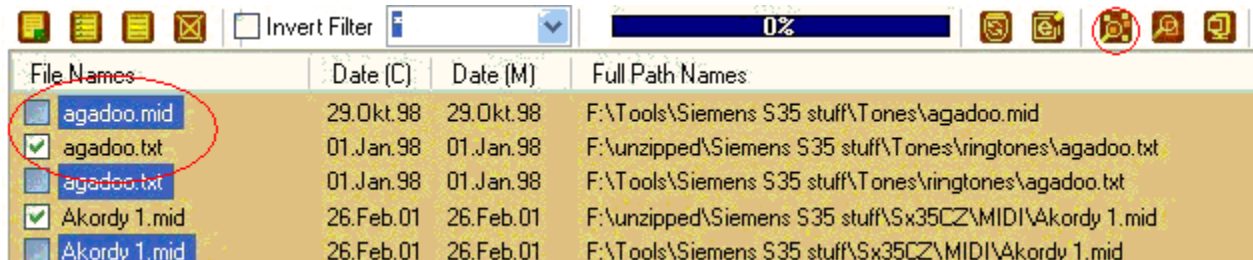
## Run windows defrag



This button just open Windows Scandisk from the **Fosi++** interface.

## Find Duplicates

When you list the filtered contents of a folder incl. subfolder, it is sometimes helpful to find all duplicated files. FoSi++ can find and mark all duplicated files. The first file of a pair is checked automatically, the second file selected. From here you could delete/move/zip the selected files at once. It is also possible to swap the selected/checked files in order to manipulate the second file of the pair via pop up menu.



File Names	Date (C)	Date (M)	Full Path Names
<input type="checkbox"/> agadoo.mid	29.Okt.98	29.Okt.98	F:\Tools\Siemens S35 stuff\Tones\agadoo.mid
<input checked="" type="checkbox"/> agadoo.txt	01.Jan.98	01.Jan.98	F:\unzipped\Siemens S35 stuff\Tones\ringtones\agadoo.txt
<input type="checkbox"/> agadoo.txt	01.Jan.98	01.Jan.98	F:\Tools\Siemens S35 stuff\Tones\ringtones\agadoo.txt
<input checked="" type="checkbox"/> Akordy 1.mid	26.Feb.01	26.Feb.01	F:\unzipped\Siemens S35 stuff\Sx35CZ\MIDI\Akordy 1.mid
<input type="checkbox"/> Akordy 1.mid	26.Feb.01	26.Feb.01	F:\Tools\Siemens S35 stuff\Sx35CZ\MIDI\Akordy 1.mid

## Find File



With find file you can search for a string in the file path or file name column. If matched, the list item will be marked. The search starts with the selected list item. By pressing enter when the file list is focused, the next item will be selected also. When exeding the last list item, the search will start from the beginning.

## Move to Archive

When a archive folder appears to be to huge, it is helpfull to pack the contents of the folder in a zip archive. FoSi++ can perform this task with checked files in the file list or folder list. All checked files (file list) or the entire folder (containing the files > size filter) will then be moved into an Archive named : Archived\_Files\_DRIVE\_NUM.zip. The following options are considered by packing:

 MOVE

 FULL\_PATH

 RECURSE

The zip file contains the file path, but not the drive. Hence the drive is stored in the file name. On this way the contents can be restored with any zip utility. While moving the files will be deleted after they have been successfull packed in the archive. Remaining files will not be deleted when:

 they are currently in use

 there are write protected

However, also in this cases the files usually are in the archive.

The current version of FoSi++ does not restore the archive. This option, and also additional zipping options will be provided in the next release.

## Show file type

Shows

 File Name,

 Associated program,

 Attributes and

 Exe - information

of a file

## Check / uncheck files

Operations in the file list applies only on the checked files.

To check a file

 click on the check box

 select several list entries and chose check selected items via pop up menu

 Use check / uncheck all button

 Swap checked / selected files (Find duplicates)

## **FoSi Explorer**

In this view FoSi enables two explorer windows in the registered modus. Those Explorers uses shell extensions, hence you can use it like the normal Windows Explorer. The advantage of this view is the ability to copy or move files simply by drag and drop from one window to the other.



## Customize Toolbar Images

You can change the toolbar images of **FoSi++** at run time. The image lists are in located in the directory "iconlists" above of the application directory. If you load a toolbar image from here, **FoSi++** will load this image list automatically next time you start **FoSi++**.

You can create your own Toolbar Icons for **Fosi++** which you may share with the world.

The current toolbar image list contains 36 icons with the size 16\*16. The icons are contained in a bitmap image with the size of 576 \* 16 pixel and usually in a color depth of 256 colors.

There are two image lists, one for the foreground icon, and another one for the icon which appears while hovering with the mouse over the button.

The image lists have name conventions. The file name has to end with a 1 and 2, the suffix must be bmp.

Example:

ExampleList1.bmp (Which contains the "highlighted" images, visible while hoovering)



ExampleList2.bmp (Which contains the normal icons, visible while not touching the controls)



To make an icon appears in several shapes, the image has to be masked. The mask for the icon list is defined by the color in the first(0,0) pixel of that bitmap. This means, when the first pixel is yellow, all yellow spots on the image list will not be visible on the toolbar.

I would be glad for any icon list which may be created by users of FoSi, and will have been sent to me. **FoSi++** ships with two icon lists. Additional icons will be published on my homepage.

If there will be no icon list available on Hushpage, it means nobody has sent his creation yet!

Error, can not open or find the file !



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Bonn, Germany.

This help file was made with the freeware  
Shalom Help Maker. Get it here:

[www.danish-shareware.dk/soft/shelpm/](http://www.danish-shareware.dk/soft/shelpm/)

## Registration

Please read first: [Disclaimer](#)

### Why register

First of all because you will get this warm and fuzzy feeling cause you hav done the right thing.

Please keep in mind that the required development time to spend for this program exceed easily the office-working-time of 2 months. As of now FoSi has many downloads, but only a few registrations. So I hope you will be one of those who change this.

And after all please keep in mind how much disk space you have freed up with FoSi already? Isn't this alone not worth to register? And you can do more. The full version of FoSi++ offers a bunch of file functions, to ease the clean up of your hard disk without leaving the shell of FoSi+.

Registration entitles you for free technical support and free upgrades and all features of the software.

Finally, by registering the software, you support the shareware concept and the developers (in this case me) with the resources and incentive to support the software with updates and to develop additional quality shareware products in the future.

### How much?

15\$ US only!

### How to Register?

The registration process supposed to be as simple and fast as possible. Hence I subscribed to Regsoft.com, one of the worlds biggest shareware registration sites. You just need to click on the link in FoSi++ to reach the page of RegSoft.

[Visit the Fosi page in Regsoft for registratioin](#)

Here you need to enter your personal data, card number and the desired user name. Based on this information RegSoft will imediately send you the key which you need to enter in the Registration Form in Fosi.

### How to register?

For the convenience of the user the registration will be processed with RegSoft, one of the worlds biggest Shareware registration sites.

By clicking on the link, you'll arrive to the registration page. Here you need to register by submitting your data, card number and User Name. The registration fee is 10\$.

Based on the User Name RegSoft will send you the registration code per email. You just need to drop the code into this form. As a registered user you can get any further update of FoSi++ w.o. additional fees. You can use you version of FoSi++ on all of your personal computers.

[Visit Regsoft for registration code](#)

Enter the User Name from your registration. (Case sensitive!)

UNREGISTERED|

Put here the registration key from RegSoft (Case sensitive!)

#FFFFFFF

[Process Registration](#)



Then enter the user name and the registration code into the registration card fo Fosi++. Click on the "Process registration" link and enjoy the additional functions.



