DIGITAL FLEXO SUITE 26.06

INSTALLATION

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System Requirements

The following minimum requirements must be met:

- Intel Dual Core 2 processor
- 8 GB RAM
- Network board
- screen resolution of 1,280 x 1,024 pixels
- Microsoft Windows 7 64bit
- disabled firewall
- disabled UAC (User Account Control)
- Grapholas 14 on the CDI
- Grapholas 20.1.4 for „PlateID“

The following configuration is recommended:

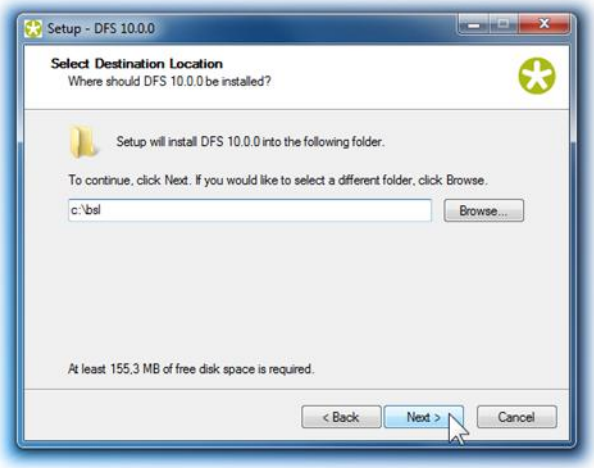
- Intel i9 processor
- 16 GB RAM
- Hard drives: 512 GB SSD
- 1 GB network board
- Microsoft Windows 11 64 bit
- disabled firewall and user account control (UAC)
- Grapholas 26.06 on the CDI

Installation

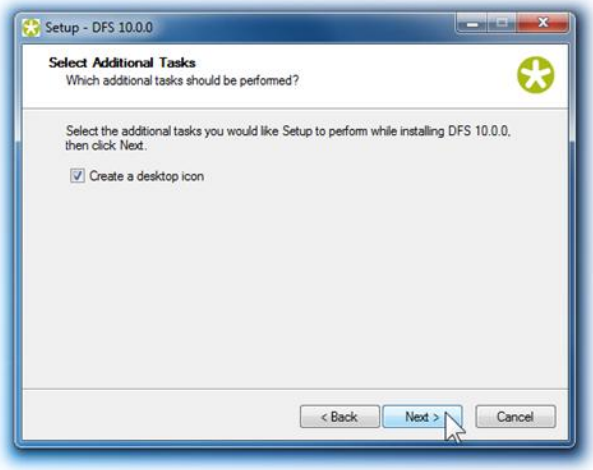
The installation must be carried out as administrator on the local computer (not domain). User rights are usually restricted when logged on to a domain.

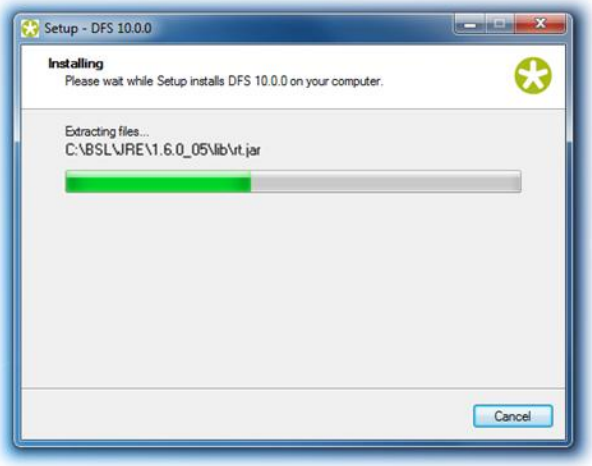
After inserting the CD, the start screen is automatically displayed. If the start screen is not displayed, then start the **"setup.exe"** file in the root directory of the CD.

The installation starts with a selection of the installation directory and the dialogue language which will also be used once the software has been installed:

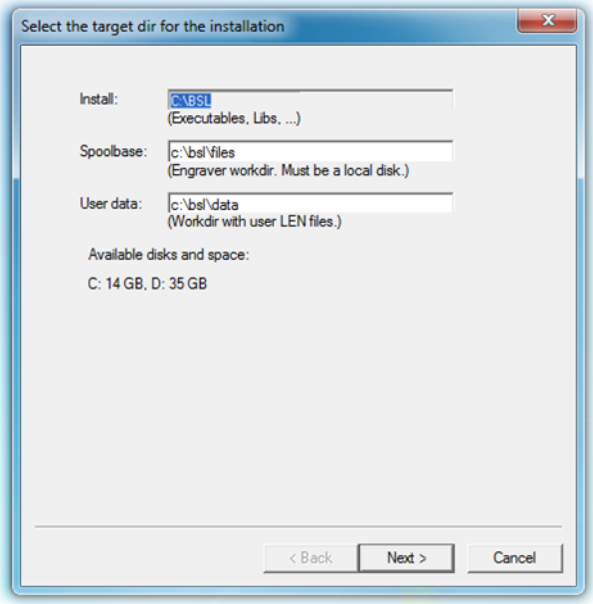


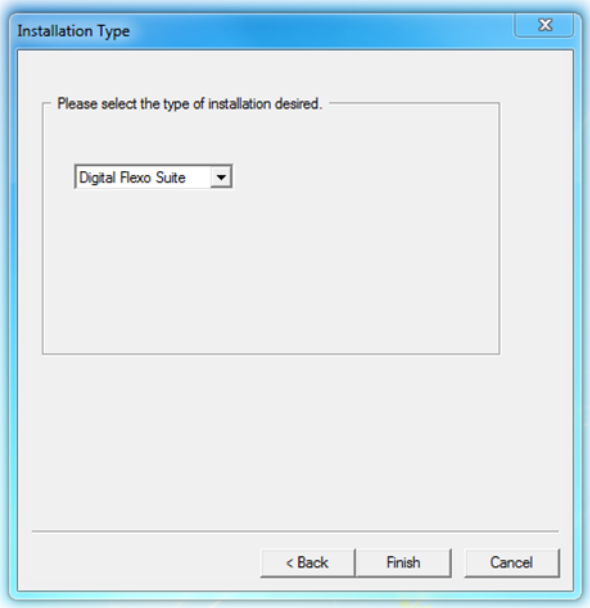
An icon is automatically installed on the user interface and the files are copied into the installation directory:





The LEN or TIF files are stored in the *"User data:"* directory:





The *"Digital Flexo Suite"* type must be selected for a standard installation.

Finally, the *"Station Information Service"* is installed automatically:

The *"Digital Flexo Suite"* requires the "DFS service" which is automatically started along with Windows. The software can be found in the program subfolder *"Esko - Digital Flexo Suites"*.

When an older software is updated, the computer must be restarted so that all programs can be updated.

Windows Service and Ports

The service for the *"Digital Flexo Suite"* is started automatically.

The following programs must be enabled:

- gravurd
- cmotsim
- cdid

The following services are installed:

- Esko DFS (cdisvc.exe)
- Esko HTTP (httpd.exe)
- ESKO HTTPS (https-server.exe)

The following ports are used for communication with the CDI:

- Port 5542: gravurd (TCP)
- Port 5543: cmot (TCP)
- Port 5544: cdid (TCP)
- Port 5544: cdid (UDP)
- Port 5580: http server (TCP)
- Port 5551: https-server (TCP)

In the firewall, these ports (in/out) must be released on the DFS as well as on the CDI.