1 Introduction

This memo describes the setup procedure for MorphAn 1.5. MorphAn setup always requires the installation file “MorphAn (1.5.*).msi”. There are also minimum requirements for the operating system (see section 2 for details). After MorphAn is installed (section 3), you can start the program from the Windows Start menu “MorphAn (1.5.*)”, or double-click the MorphAn icon (figure 1) on the Windows desktop.

![Figure 1: MorphAn icon](image)

2 System Requirements

For MorphAn to run without problems, it is preferable (or in some cases essential) to install the program on a computer that meets the following minimum requirements:

- Microsoft Windows 7 or higher
- Microsoft .NET Framework version 4.0 or later
- Intel Pentium III / 800 MHz processor (or equivalent)
- 4 GB of RAM (8 GB of RAM recommended)
- Display resolution of 1024x768 pixels or better
3 MorphAn installation and start-up

To start the setup program, double click the MorphAn installation file “MorphAn (1.5.*).msi”. In many cases, a security warning will appear; this is normal. When this happens, click e.g. Yes or Install (Figure 2) to confirm that you wish to continue the setup.

![Figure 2: Typical security warnings](image)

The setup wizard then appears (Figure 3).

![Figure 3: Setup program Welcome screen](image)

Click Next to continue.
In the next screen (Figure 4) check the box beside “I accept the terms in the License Agreement” to accept the conditions of use for the software.

![Figure 4: MorphAn End User License Agreement screen](image)

The buttons Advanced and Install will then be activated.

![Figure 5: License Agreement screen with standard or advanced installation buttons activated](image)

Click Install to continue with the standard setup; or click Advanced if you wish to change the installation folder or select additional components for your setup. Available plug-ins are “XBeach 1D”, “Scripting” or “Bank Analysis”.

After clicking Advanced, a screen similar to Figure 6 will appear. This screen allows you to choose the installation scope (range of users who may access the software).

![Figure 6: Installation Scope selection screen](image)

When you click Next, a window appears in which you can accept or change the destination folder for the software (Figure 7).

![Figure 7: Destination Folder selection screen](image)

Click Next to continue.
At this point you can select the product features (optional components) to be installed. Available plug-ins are “XBeach 1D”, “Scripting” and “Bank Analysis”.

Click **Install** to finalize the MorphAn setup. The screen shown in Figure 9 will appear when the setup is complete. Click **Finish** to exit the setup program.

A MorphAn shortcut is automatically added to your Windows desktop; another link is added to the Start menu under **Programs → Delft3D**. To start MorphAn, simply double-click the desktop shortcut (see Figure 1), or click the link in your Start menu.
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