

For Existing Clients still using CrypKey security:

CrypKey Software Security Upgrade, Transfer and Removal Guidelines

Description

In 2001, Fugro Pelagos, Inc. switched to **DESkey™ dongle** (hardware security key you attach to the computer's parallel printer port) as the primary licensing security system for our software programs. However, our software still supports the CrypKey security system for existing clients with Crypkey licenses. New clients will automatically receive the dongle security system. For those clients still using CrypKey security, the following instructions apply for upgrading, transferring and removing licenses.

NOTE: Site Key

Your site key represents your software license and should be treated accordingly. You should not access your site key unless:

- 1) You are transferring your site key,
- 2) You have purchased additional software modules and need a new site key with these modules enabled,
- 3) You are leasing software and need to remove the site key to stop charges, or
- 4) You are switching to **DESkey™ dongle** security.

If #2, #3 or #4 applies, when you remove or "kill" your site key, you MUST provide Fugro Pelagos with your site key kill code so we can verify the code. If the code is not verified, Fugro Pelagos WILL NOT issue a replacement site key, stop charges or provide a DESkey™ dongle as a replacement and you will lose your software license.

The following instructions apply to the WinFrog and WinFrog Remote software programs.

Upgrade

If you currently use a 3.2 or later version:

Install the upgrade version of the software. If you install the new version in the same directory as the existing version (note the default directories may be different for each), the new installation will install over the existing version and you have completed the installation. If you install the new version in a different directory than the existing one, you will have two copies of the software on your hard drive with the security key in the directory where the old version is located. In this case, you must transfer the key to the new directory.

To transfer CrypKey: use Windows Explorer™ to locate the file **Transfer.exe** in the directory containing the **previous version of the software**. Double-click to launch Transfer.exe then click the NETWORK TRANSFER Browse button. Locate the directory containing the **upgrade version of the software** and click OK.

Ensure that your shortcut points to the new version. After testing that the key has been transferred by running the software (check that the version is also correct), you may delete the old directory. **DO NOT** use the Windows uninstall utility.

If you currently use a version prior to 3.2:

DO NOT uninstall the old version. We recommend you install the new version in the default directory. When this is done you will need to transfer the security key from the directory where the old version is located to this new directory.

To transfer CrypKey: use Windows Explorer™ to locate the file **Transfer.exe** in the directory containing the **previous version of the software**. Double-click to launch Transfer.exe then click the NETWORK TRANSFER Browse button. Locate the directory containing the **upgrade version of the software** and click OK.

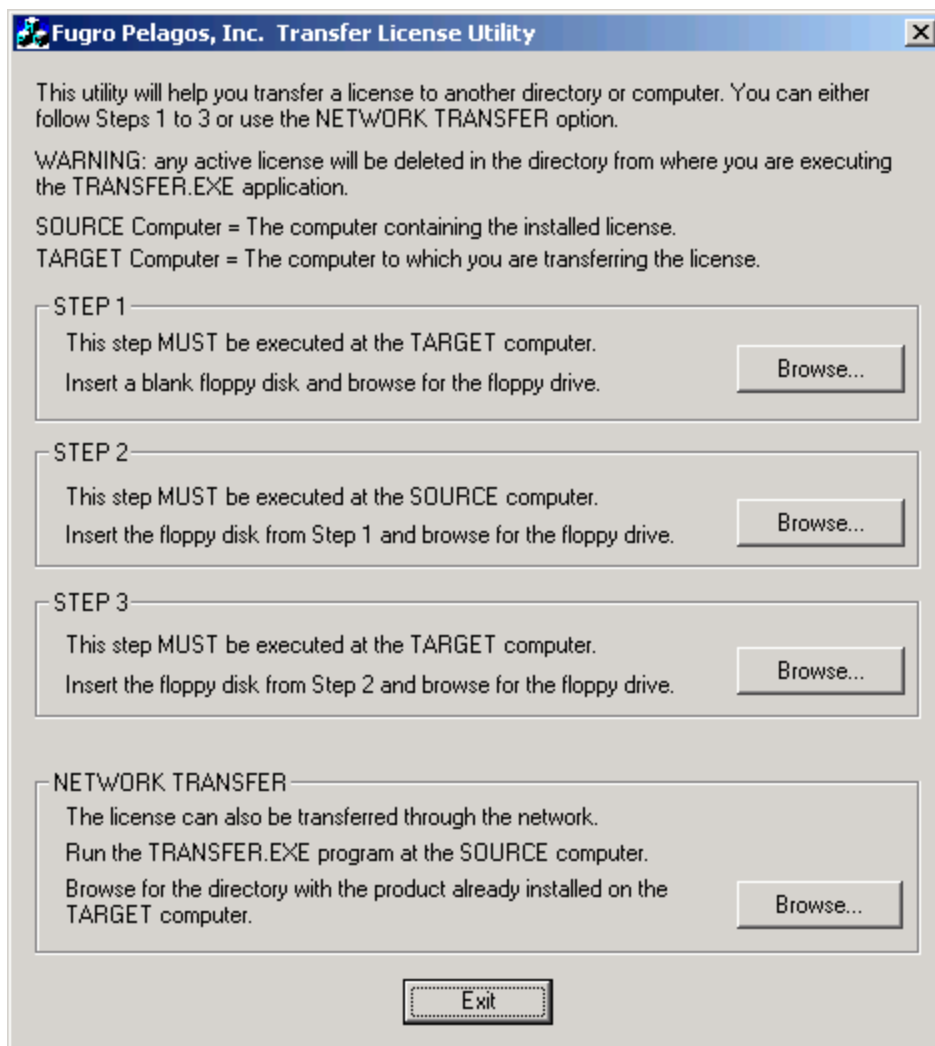
Ensure that your shortcut points to the new version. After testing that the key has been transferred by running the software (check that the version is also correct), you may delete the old directory. **DO NOT** use the Windows uninstall utility.

NOTES:

- 1) We recommend you delete the C:\winnt\Winfrog??.INI file and any WinFrog generated *.CFG files because, with new versions, the format of these files has changed and incorrect values can be read causing problems.
- 2) The WinFrog??.INI file may have different names depending upon how old the version is and which software program you are using. However, it will always begin with WinFrog and have an extension of INI.

Transfer Guidelines

CrypKey security comes with a **Transfer.exe** program located in the Software folder, which allows you to transfer the software license from one computer to another. This is the only way to transfer your software license from a “licensed” computer to an “unlicensed” computer; the concept is basically the same as moving a dongle from one computer to another. Before you can transfer the license, you must first install and run the software on the “unlicensed” computer. The following dialog box appears when running the **Transfer** program:



The transfer program must be running on both computers to complete the license transfer. Follow these steps to complete the transfer:

Transferring a license from computer to computer (not linked by a network):

Source: The computer containing the installed License.

Target: The computer to which you are transferring the License.

- 1) Install the program on the **Target** machine.
- 2) Restart the **Target** machine.
- 3) Run the program on the **Target** machine; when asked for the Site Key, click Demo then exit the program.
- 4) Insert a blank floppy into the **Target** machine.
- 5) Run Transfer.exe on the **Target** machine from the installation directory.
- 6) For 'Step 1', click <Browse> and locate the floppy drive; click OK.
- 7) Please wait for the following dialog to pop-up: "Completed Step 1". Click OK.
- 8) Remove the floppy from the **Target** machine and insert it into the **Source** machine.
- 9) Run Transfer.exe on the **Source** machine from the installation directory with the current license.
- 10) For 'Step 2', click <Browse> and locate the floppy drive; click OK.
- 11) Please wait for the following dialog to pop-up: "Completed Step 2". Click OK.
- 12) Remove the floppy from the **Source** machine and insert it into the **Target** machine.
- 13) For 'Step 3', click <Browse> and locate the floppy drive; click OK.
- 14) Please wait for the following dialog to pop-up: "Completed Step 3. Transfer Successful." Click OK.
- 15) Exit Transfer.exe.

Transferring a license within a computer or to a computer linked by a network:

- 1) Install the program on the **Target** machine.
- 2) Run Transfer.exe on the **Source** machine containing the licensed program.
- 3) For 'Network Transfer', click <Browse> and locate the folder containing the program that was just installed on the **Target** machine, click OK.
- 4) Please wait for the following dialog to pop-up: "License Transfer Successful." Click OK.

Removal of a Software License Using the “Kill” Feature

Under the **File** menu in the software there is an option entitled “License Information.” While running the software, *select* **File | License Information | Remove License**. The software will prompt the user to confirm that he/she does wish to destroy the license. Once confirmed, the software will issue a code to the user.

NOTE: If the user does not record the code, it will be stored in the audit file. The audit file can be found in the Filing directory (**File | Working Dirs**). This directory defaults to C:\NAVDATA but may be located elsewhere as it is user selectable. The file name is “julianday”-Audit.txt (i.e. 300-Audit.txt).

This code **MUST** be returned to Fugro Pelagos to confirm that the software license has been destroyed.