Supplementary Sheet for Upgrading ELOP II to V5.8

1   License information

License package: ELOP II upgrade to version 5.8
Hardlock serial number: xxxx
Hardlock OEM-UserNr: xxxx
Activation signature   xxxx

2   System Requirements

ELOP II V5.8 can be used for all the following operating system versions:
- BS41q/51q V7.0-8

ELOP II V5.8 can be used in PCs with the following operating system:
- Microsoft® Windows 10

The minimum requirements for the computer used to run ELOP II V5.8 are specified on the current HIMA DVD.
In particular with very large projects, old PCs may require long processing times and thus be inappropriate for this task.
Therefore, state-of-the-art computers should be used whenever possible. Enhanced hardware features, such as computing power and memory space, result in improved performance.

3   Starting the User Interface

Insert the HIMA DVD into the DVD drive. The DVD user interface starts automatically after a few seconds.
If certain parameters have been set (if the DVD drive's *Auto-Run* function is deactivated), the DVD user interface must be started manually. To do so, double-click the *index.htm* file in the DVD root directory.
- Select **German** as user interface language.
- Select **Document Type, Software Installation** from the Filter menu bar.
A list of software products appears. Select the ELOP II V5.8 ZIP file from the list and download it. After unpacking, the ELOP II V5.8 installation can be started.

4   Installation

ELOP II V5.8 uses a hardlock as licensing method. Install the hardlock driver and ELOP II V5.8 on the PC. Follow the setup instructions.

Installation notes for the hardlock driver:

1. Windows administrator rights on the PC are required to install the hardlock driver.

2. Ensure that the hardlock is not connected to the PC.
   If a USB hardlock is used and already plugged in, remove the hardlock and restart the PC.

3. Install the hardlock drive and connect the hardlock to the PC.
   The hardlock is recognized automatically. The LED on the USB hardlock is lit.

Installation notes for ELOP II V5.8:

1. Windows administrator rights on the PC are required to install ELOP II V5.8.
   Once the installation is complete, ELOP II V5.8 can be used with all Windows user accounts of the current workstation. User privileges of the "Users" group are sufficient to operate ELOP II V5.8.

2. Have you already installed a previous version of ELOP II?
   When installing ELOP II V5.8, do not use the same installation directory as the previous version, but create a new installation directory.

3. The installation language (e.g., German) is used as default language for ELOP II V5.8. Upon completion of the installation process, however, the language may be changed, e.g., to English using "Administration" in the Control Center.

4. The hardlock delivered with ELOP II V5.8 is already activated for this version. If a hardlock for a previous licence is in use, follow the instructions specified in Chapter 5 to activate it.

5   Upgrading from a Previous Version to ELOP II V5.8

Observe the following points:
- ELOP II versions as of V3.0 can be installed simultaneously and operated by the same Windows user.
  Separate installation paths must be specified to install different ELOP II versions.
  A new registration is required whenever switching between ELOP II versions. To do so, administrator rights are needed.
- Projects that were created with a version as of V5.1 need not be converted.
- Projects that were created with a version prior to V5.1 need be converted.
  Observe the conversion instructions provided in the *New Features ELOP II V5.1* manual (HI 800 185 E).

5.1   Activating ELOP II V5.8

An upgrade with a valid activation signature for ELOP II V5.8 is required for each hardlock licensed with a previous version. After activation, the hardlock can be used for ELOP II V5.8 and all previous versions.
New deliveries include a dongle with a license for the corresponding version that has already been activated by HIMA.

Enabling the Hardlock for ELOP II V5.8

1.   Install and start ELOP II V5.8.

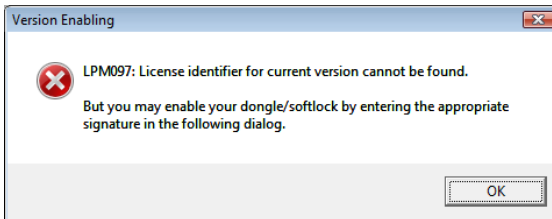   ☑   An error message indicates that the current version in the dongle has not been enabled.

Figure 1:   Unsuccessful Version Enabling

2.   Click OK to confirm.

   ☑   The *Enable Feature* dialog box for entering the activation signature appears.

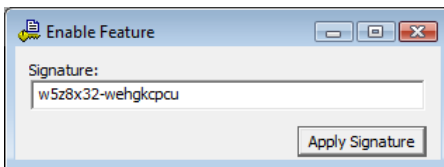3.   Enter the activation signature in the *Enable Feature* dialog box.

Figure 2:   Enable Feature Dialog Box

4.   Click **Apply Signature** to confirm the action.

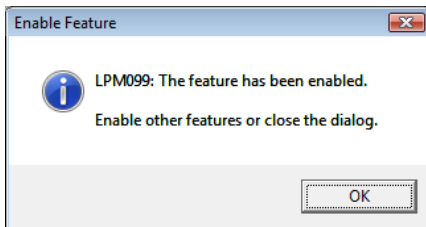   ☑   If the activation was successful, the following message appears:

Figure 3:   Signature Successfully Activated

    ☑   The hardlock activation was completed successfully. This hardlock can now be used to start ELOP II V5.8. Repeat the previous steps for each hardlock that should be activated for ELOP II V5.8.

5.   If the activation was not successful, the following error message appears:
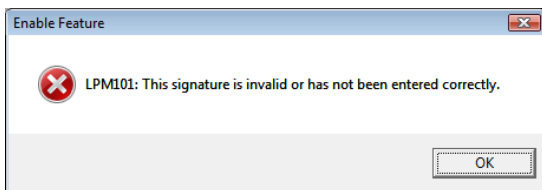

Figure 4:   Invalid Signature

Potential errors when entering the activation signature:
- Case sensitivity was ignored.
- O was used instead of 0 (zero), or vice versa.
- Blanks at the end of the signature.
- The entry has less than 15 characters.

6.   Click **OK** to confirm the error message and enter a new activation signature.

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i   If a new error message appears after properly entering the signature, the used activation signature is invalid or does not comply with the hardlock's serial number, see Chapter 6.

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7.   Close the *Enable Feature* dialog box and confirm the subsequent message.
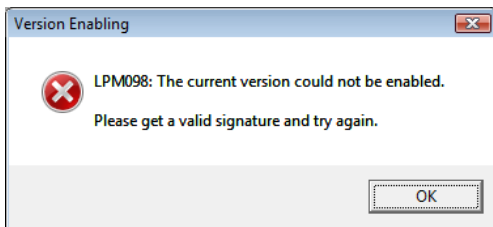

Figure 5:   Unsuccessful Version Enabling

5.1.1 Activating ELOP II V5.8 for Previous Hardlocks

In addition to the ELOP II V5.8 activation signature, a language activation is required for previous hardlocks (before mid-2006).

In the *ELOP II Command Prompt*, enter the following language activation signature, which applies to every hardlock:

```
HLSIGSET -SIGC:npqe85h-zs3oqw0
```

5.1.2 Activating XML

The XML Import and XML Export features must be activated individually and apply for all hardlocks.

```
XML Import: HLSIGSET -SIGC: n52aq8t-j9mzgml
XML Export: HLSIGSET -SIGC: n52aq8t-mlbmnf4
```

6 Using the ELOP II Control Center
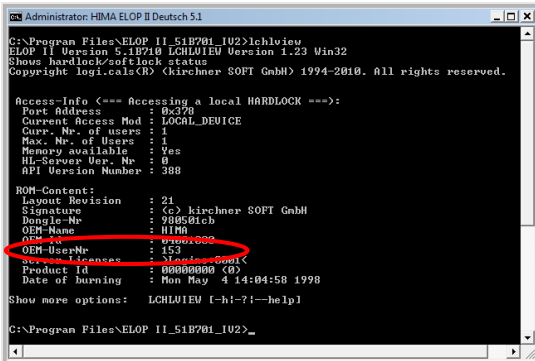
To perform the actions described in this chapter, the ELOP II command prompt is required and can be opened as follows:

- Open the ELOP II control center.
- Start the ELOP II command prompt

6.1 Reading out the Hardlock OEM-UserNr

The hardlock **OEM-UserNr** must be available to obtain a valid signature for the current ELOP II version from HIMA technical support centre:

- Enter `LCHLView` in the ELOP II command prompt.

- Read out the **OEM-UserNr**.

- Contact HIMA technical support and specify the **OEM-UserNr** (e.g., 153) to obtain a valid signature for the current ELOP II version.

7 Support

For problems during installation or license activation, please contact HIMA technical support.

Contact details:	
Safety Lifecycle Services	https://www.hima.com/en/about-hima/contacts-worldwide/
Technical support	https://www.hima.com/en/products-services/support/
Seminar program	https://www.hima.com/en/products-services/seminars/