

e-Design

User manual



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1. Overview

e-Design is the single point of access to ABB LP Design Software. It provides a quick and immediate interface to use Design software and support services.

As shown in Figure 1, e-Design offers a menu bar to quickly reach all the functionalities provided: *quick access, software, tools, upgrade, support, settings*. This bar is always visible and the active section is highlighted.

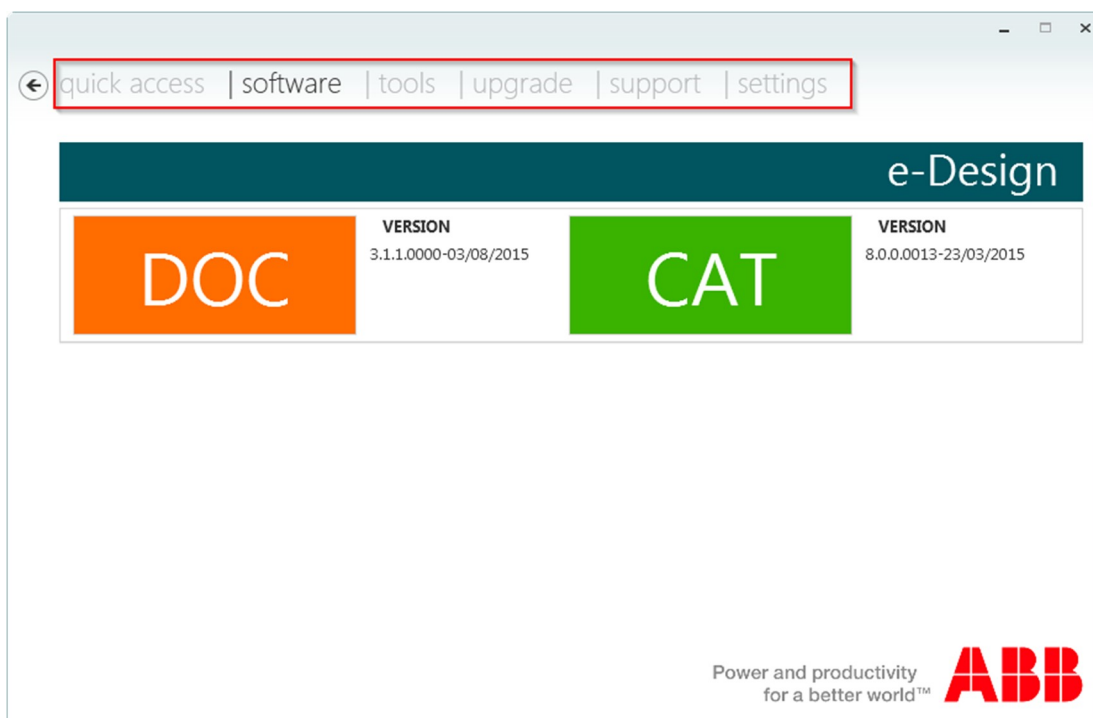


Figure 1 e-Design

2. Download and Install e-Design

e-Design can be downloaded from

<http://www.abb.com/edesign-software>.

Check out the [minimum requirements](#) before installing the software.

Installation steps:

- Download e-Design setup and save it anywhere on your computer
- Double click on e-Design setup to start the installation wizard (Figure 2).

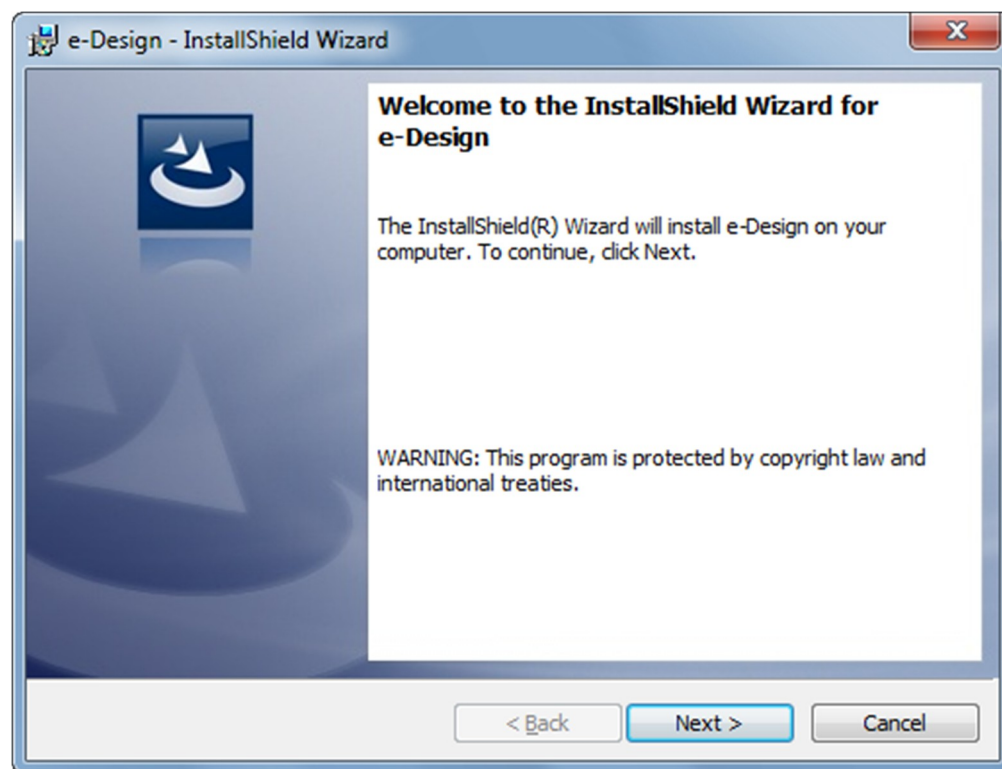


Figure 2 Installation wizard

- You are required to accept the End-User License Agreement (EULA) to proceed in the installation (Figure 3).

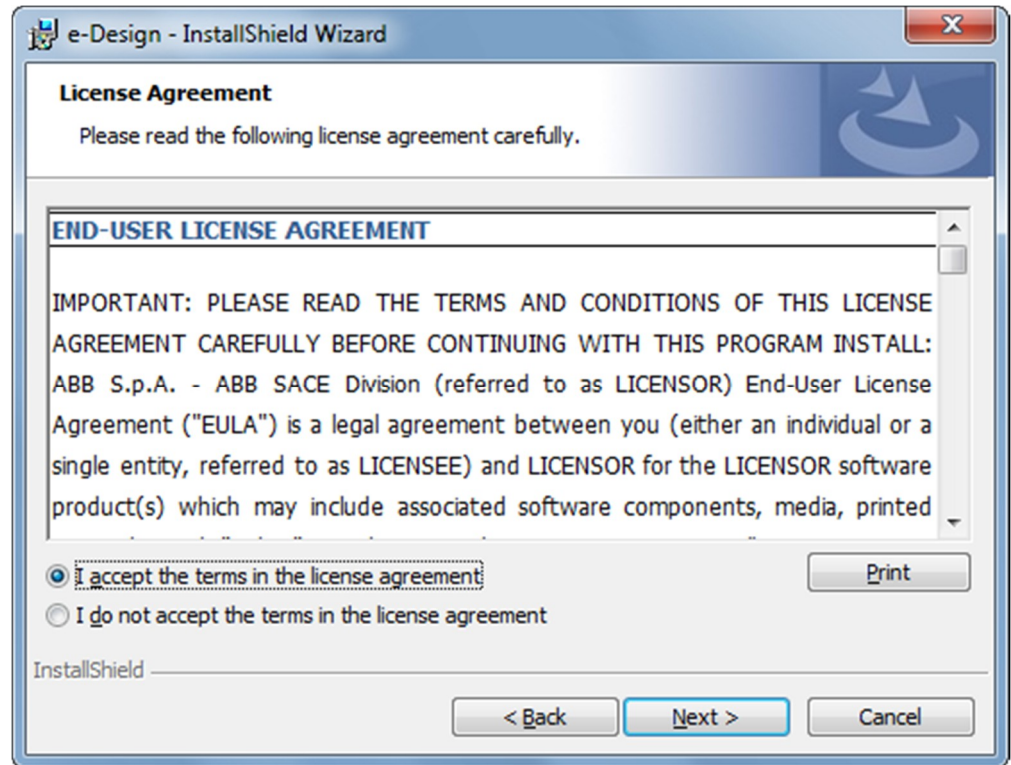


Figure 3 Installation wizard – End-User License Agreement (EULA)

- During the wizard, you can change the destination folder (Figure 4) or keep the proposed one.

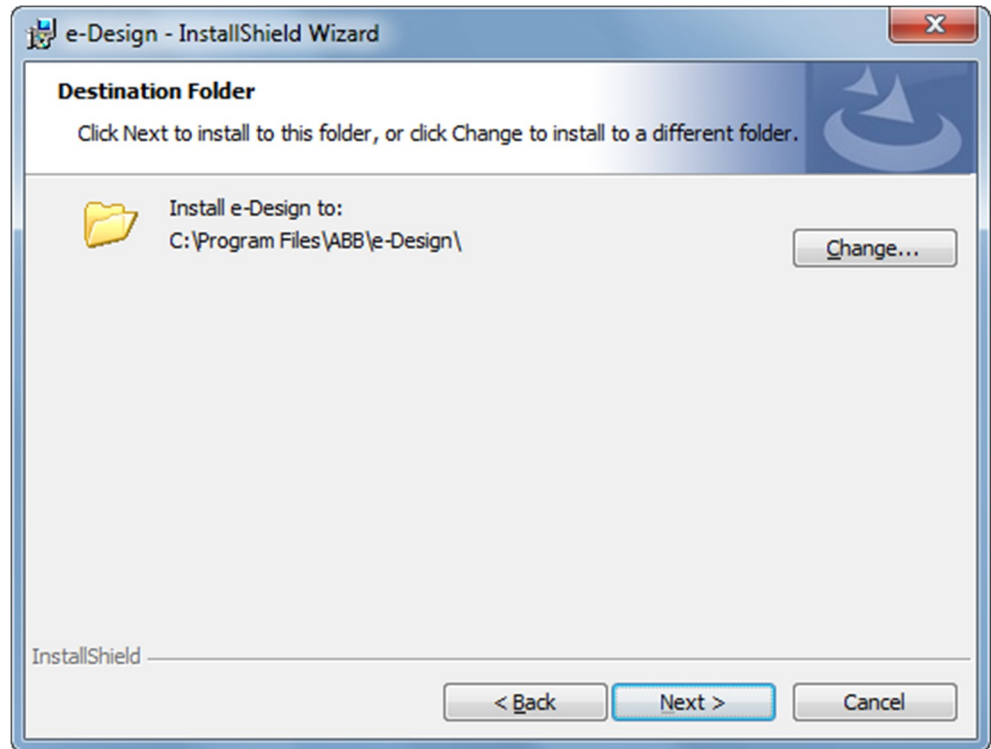


Figure 4 Installation wizard - Destination folder

- After collecting the required data, the installation begins.
- Complete the installation by clicking Finish.

3. First run

Start e-Design by double clicking on the Desktop icon.
On the very first run, you are prompted to choose your country (Figure 5).

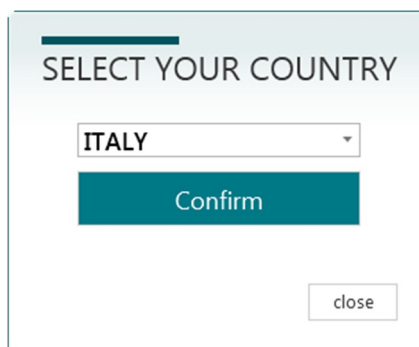


Figure 5 Country selection

Once the country is selected, you are redirected on the “software” section (Figure 6).

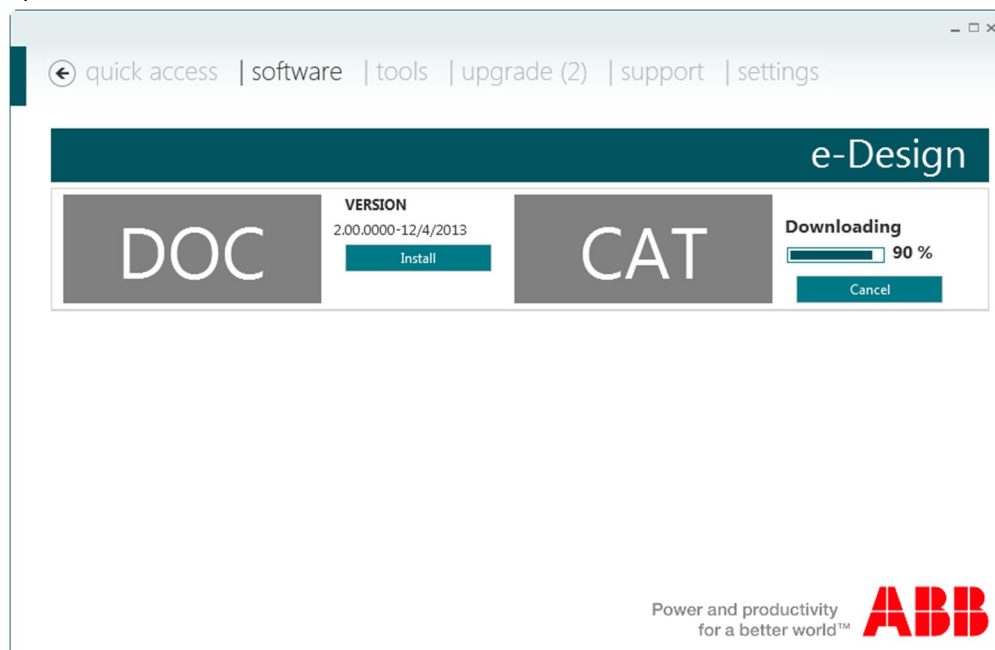


Figure 6 Software Section

This section provides all the available software for the chosen country. Choose *Install* to install a Design Software.

4. Sign Up / Sign In

In order to download and use a design software, you have to be registered and obtain an access code to activate your account. The “*sign up / sign in*” form appears the first time you try to install a software.

To *sign up* (Figure 7) you have to provide a few personal information and agree with the ABB Privacy Policy included in the EULA.

The access code needed to activate e-Design will be sent to the provided E-mail address.

← sign in | sign up

First name

Last name

Company

Phone number

E-mail address

I have read and agreed to EULA terms and conditions and to [ABB Privacy Policy](#)

I give my consent to process my data for ABB commercial activities

Sign Up Cancel

Figure 7 Sign Up form

In case you already have an access code you directly *sign in*. It is always possible to request your access code by using the “*Forgot your access code? Click here to get it back!*” button (Figure 8).

The Sign In phase is a “one time” login: you won’t be asked to reenter your credentials.

← sign in | sign up

E-Mail

Access Code

Don't have an account? [Sign up now.](#)

Forgot your access code? [Click here to get it back!](#)

Figure 8 Sign in form

To install a Design Software you have to follow these simple steps:

- click on "Install" button
- sign in (only the first time)
- the setup of the Design Software is downloaded
- when the setup download is completed, the setup wizard starts automatically
- complete the Design Software installation wizard

Administrator rights are required to perform the installation.

5. Starting a Design Software

Once the Design Software installation wizard is completed, you can run it simply by pressing the corresponding tile which gets colored after the installation (see Figure 9 Software section - A).

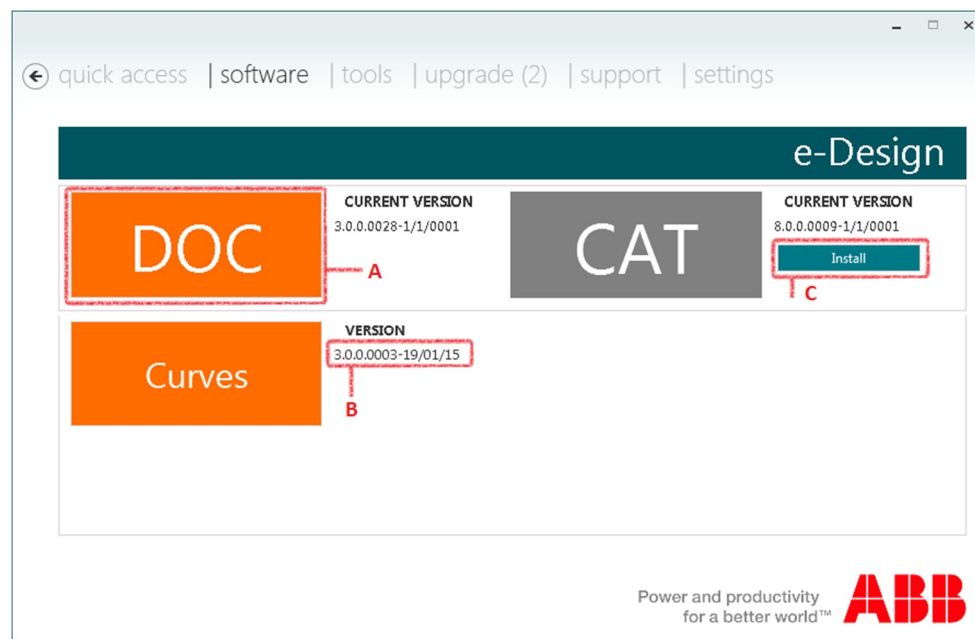


Figure 9 Software section

For each installed software, e-Design shows the current version and the release date (Figure 9 - B).

Follow the installation steps above to install another Design Software (Figure 9 – C).

6. Quick access

The “*quick access*” section provides shortcuts to the installed Design Software.

You can add a Design software to this section by following these steps (Figure 10):

1. Right click on the tile of the desired software
2. The tile gets a red mark on the top right corner
3. In case right click any other desired tile
4. Click on “*pin*” to confirm
5. The selected software are now available in the “*quick access*” section

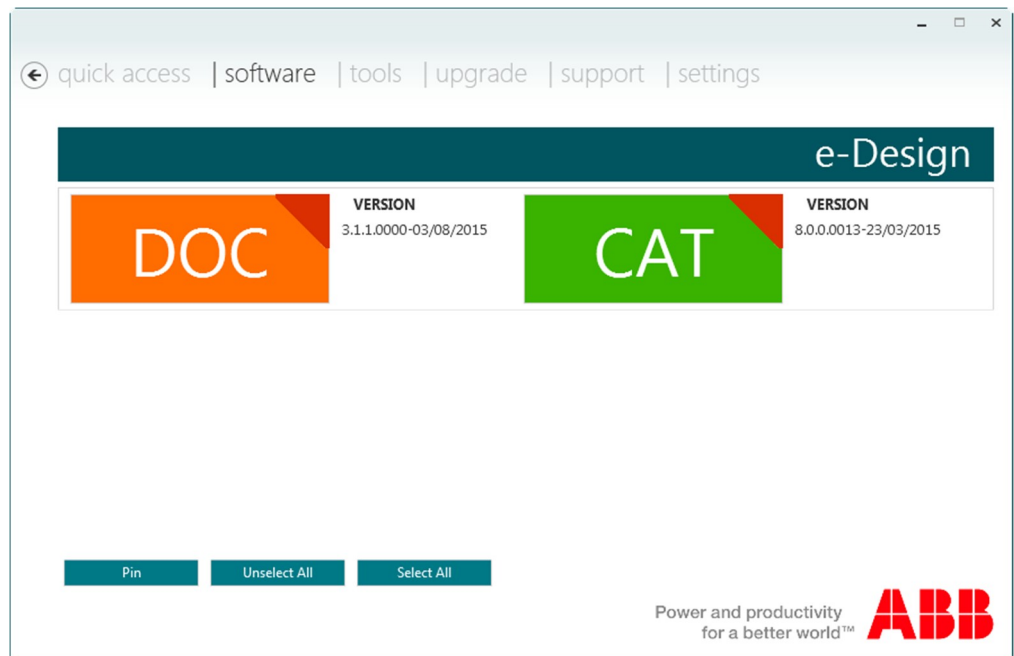


Figure 10 How to pin a software

You can unpin a software by right-clicking on its tile and then clicking on the “*Unpin*” button. The selected software have a mark on the top right corner of the tile (see Figure 11).

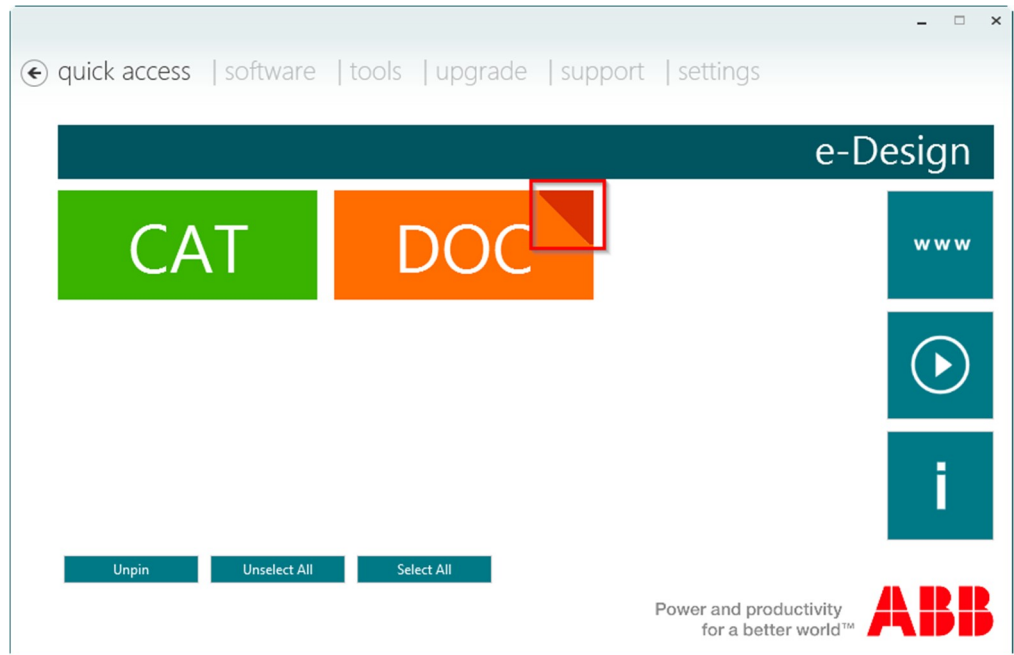


Figure 11 Quick access

In this section you can find three buttons:



Link to e-Design website



Link to ABB Youtube channel



Link to e-Design release notes

7. Upgrade

The “*upgrade*” section shows the available software upgrades. If one or more upgrades are available, a number is shown near the section name.

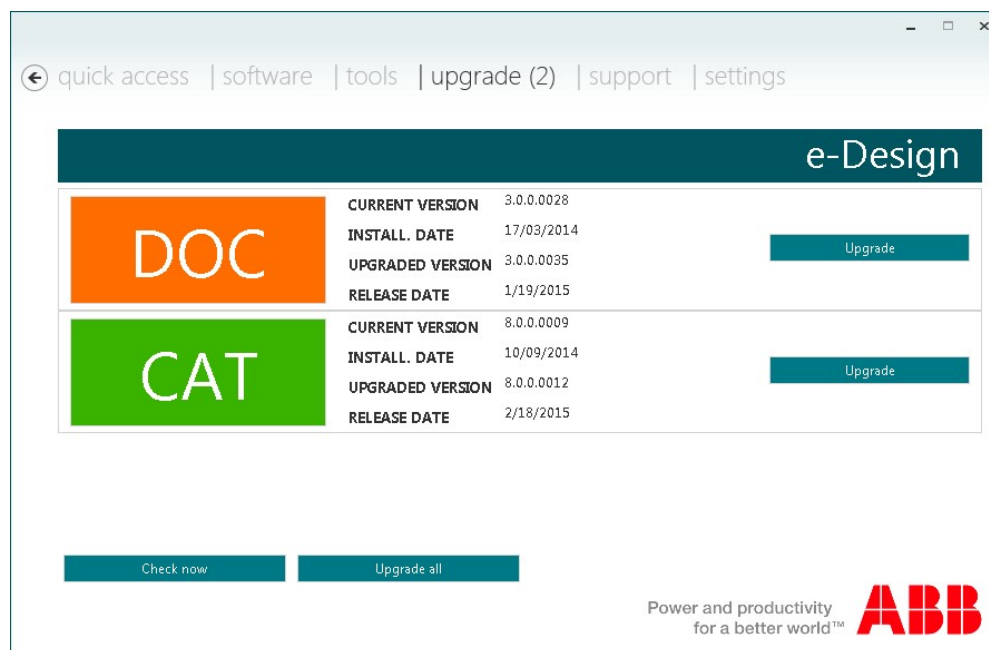


Figure 12 Upgrade section

The availability of upgrades is checked once per day. You can force the check through the “*Check now*” button.

For each available upgrade the following information is shown:

- **Current version:** version of installed available software
- **Install date:** installation date
- **Upgraded version:** newer version available online
- **Release date:** release date of the newer version

The software can be upgraded clicking on the “*Upgrade*” button. If more than one upgrade is available, the “*Upgrade all*” button allows upgrading all the software at once.

Administrator rights are required to perform the upgrade.

8. Support

The “support” section provides the available contacts to get support for all installed software. Each software has its dedicated support service.



Sends an e-mail to the support team



Opens the release notes of the software

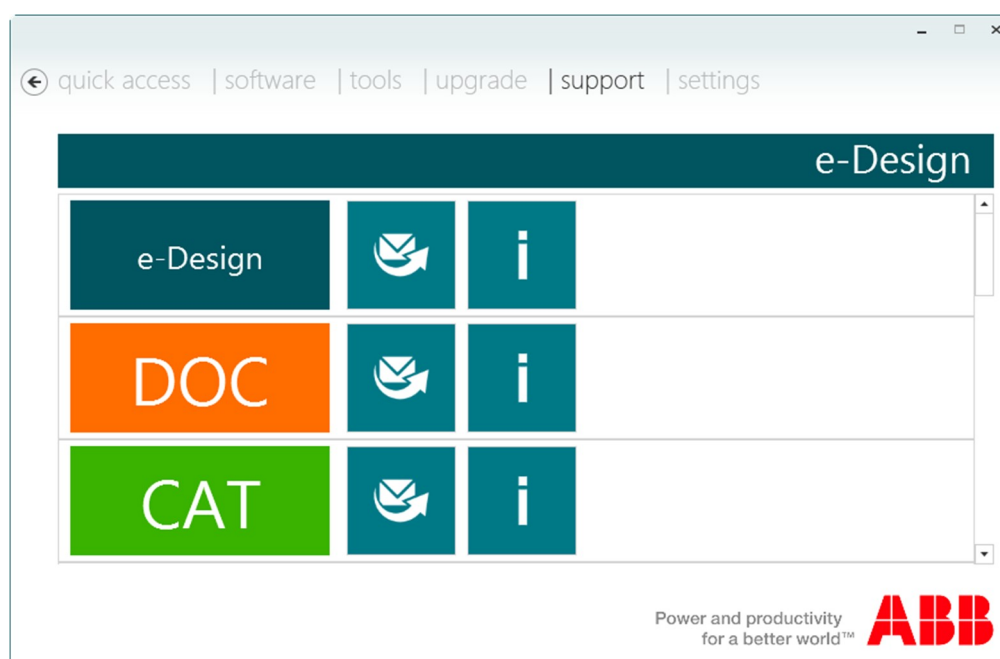


Figure 13 Upgrade section

9. Settings

The “*settings*” section allows you to manage e-Design settings.
The *General* settings (see Figure 14) allows changing the language of e-Design.

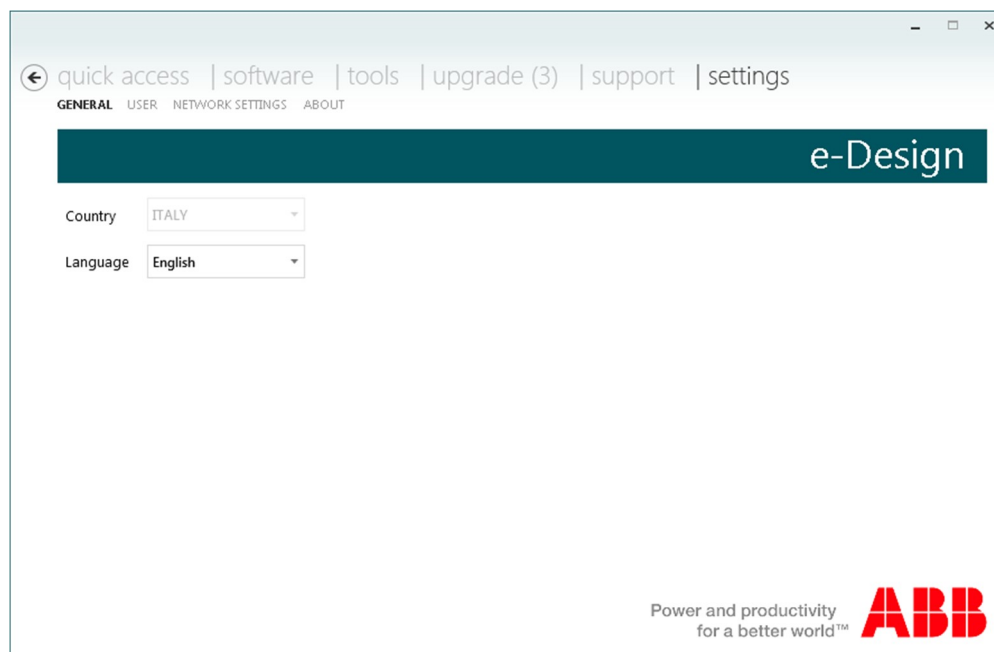


Figure 14 Settings section

The “*User*” settings (see Figure 15) allows you to change your personal data (the provided E-mail address can’t be changed). In order to save changes, click the “*Update*” button.

The “*Network Settings*” (see Figure 16) allows you to set the networks settings that e-Design should use in order to access the net: the default option, *Automatic*, let e-Design try to choose the settings itself, while the *Manual* option let you choose your preferred network parameters.

“*About*” (see Figure 17) shows the current version of e-Design

quick access | software | tools | upgrade (3) | support | settings

GENERAL **USER** NETWORK SETTINGS ABOUT

e-Design

E-Mail

First name

Last name

Company

Phone number

Sign Up

Power and productivity for a better world™ **ABB**

Figure 15 User settings

quick access | software | tools | upgrade (3) | support | settings

GENERAL USER **NETWORK SETTINGS** ABOUT

e-Design

Automatic
 Manual

Use default proxy settings
 Set a proxy server

Address Port

Bypass proxy server for local address

Update

Power and productivity for a better world™ **ABB**

Figure 16 Network settings

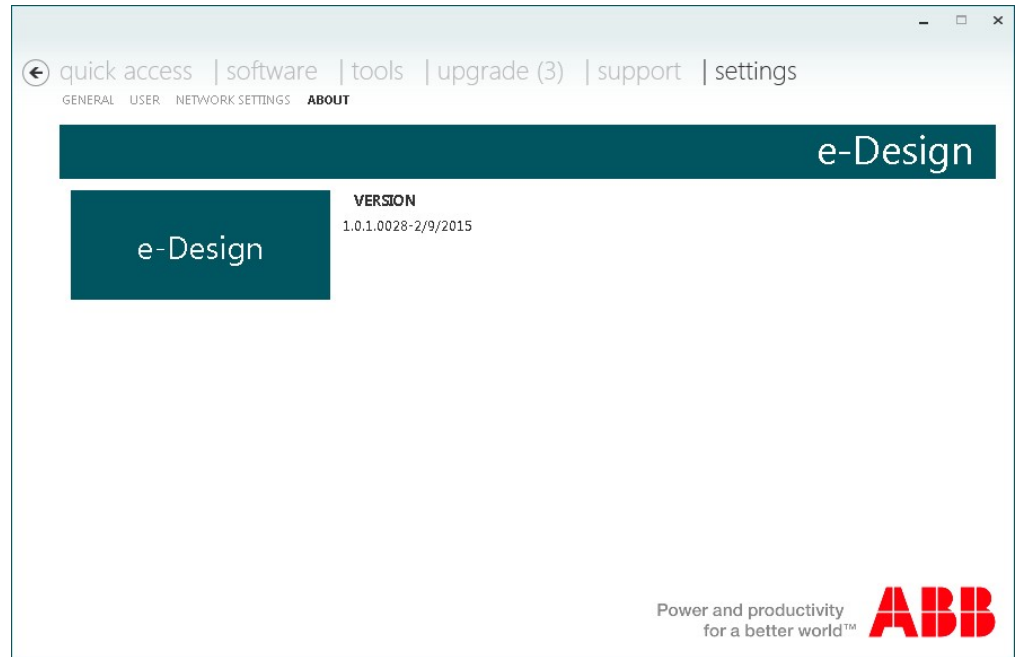


Figure 17 About

10. e-Design End User License Agreement

The End User License Agreement (EULA) is available online at [this location](http://search.abb.com/library/Download.aspx?DocumentID=9AKK106103A2575&LanguageCode=en&DocumentPartId=&Action=Launch).
(<http://search.abb.com/library/Download.aspx?DocumentID=9AKK106103A2575&LanguageCode=en&DocumentPartId=&Action=Launch>).

11. Third Party Software

These third-party software may be included or contained:

- Modern UI for WPF (<https://github.com/firstfloorsoftware/mui>)
License: [Microsoft Public License \(Ms-PL\)](#)
- MVVM Light Toolkit (<http://www.mvvmlight.net>)
License: [The MIT license](#)
- SQLite (<https://www.sqlite.org>)
License: [Public domain](#)
- Zlib (<http://zlib.net>)
License: [The zlib/libpng License](#)
- log4net (<http://logging.apache.org/log4net>)
License: [Apache License](#)