

## CES Selector 2019 Installation Guide

### System requirements

To install CES Selector 2019 you will need:

- A compatible Microsoft® Windows® operating system;
  - Windows 10 32-bit or 64-bit,
  - Windows 8 or Windows 8.1 32-bit or 64-bit,
  - Windows 7 32-bit or 64-bit.
- 2 GB of RAM (more is recommended for using large databases).
- 4 GB of available hard disk space.
- Microsoft .NET Framework version 4.6.2, Microsoft Report Viewer 2010 SP1, and VC 141 redistributable; if these are not already installed on your computer, they will be installed during the CES Selector installation process.
- Administrator rights.
- My Granta account log in information.
- Internet access.

### License options

CES Selector is licensed per user. The number of users specified on the license agreement represents the number of different employees who can use the software.

For each user, the software can be installed on more than one machine. For example, on a work and home computer. However, it should not be installed on a machine that provides access to users not covered by the license agreement.

Note that the license is not a floating or concurrent license. As a result, it can only be used by the number of people specified on the license agreement.

### Configuration

CES Selector needs to be installed on individual computers.

All the databases supplied with CES Selector are installed by the installation procedure described below. Additional CES Selector databases can be purchased and installed in the same way.

If you need further assistance, please contact Granta Technical Support [support@grantadesign.com](mailto:support@grantadesign.com).

### Install CES Selector 2019

If you have installed a previous version of CES Selector, we recommend that you uninstall it before installing the latest version. To do so, use **Programs and Features** in the Windows Control Panel.

If you have previously installed CES Selector (APA edition), you do not need to uninstall this before installing the latest CES Selector version.

Note that CES Selector needs to be installed on a local drive.

### *Standard installation*

To install CES Selector 2019, download and run the CES Selector 2019 installer using your My Granta account:

1. Sign in to your My Granta account to access the [Download Software](#) page.
2. Expand the table to view CES Selector 2019, and click the download link.
3. Save the installer (*selector\_setup.20xx.exe*).
4. Run the installer, and sign in using your My Granta account information when prompted.
5. Click **Install**.

### *Offline installation*

To install CES Selector on a computer without internet access, use the standard installer to create a new offline installer:

1. Sign in to your My Granta account to access the [Download Software](#) page.
2. Expand the table to view CES Selector 2019, and click the download link.
3. Save the installer (*selector\_setup.20xx.exe*).
4. Open the Windows Command Prompt.
5. Navigate to the directory where the installation file is saved, and type:  
`selector_setup.20xx.exe -layout <LayoutFolder>`  
using the correct installer file name, and entering a *<LayoutFolder>* to save the offline installer in.
6. In the installer dialog, sign in with your My Granta account information.
7. Click **Install**. This will download the prerequisites and the software package, and save them in the subfolder *layoutFolder* (or the folder name specified in step 5).
8. Copy *layoutFolder* onto the computer to install CES Selector.
9. To install, open *layoutFolder* and double-click *selector\_setup.20xx.exe*.

### *Quiet installation*

Install or uninstall CES Selector in the background with no user input by running *selector\_setup.20xx.exe* in quiet mode.

For quiet standard installation:

1. Open the Windows command prompt with administrator rights.
2. Navigate to the directory where the installer is saved.
3. Run the installer in quiet mode. Enter your My Granta account information in the command line:

```
selector_setup.20xx.exe -quiet /username=<username> /password=<password>
```

For quiet offline installation:

1. Open the Windows command prompt with administrator rights.
2. Navigate to the directory where the offline installation file is saved. This will be the layout folder created and distributed in steps 5-8 of the offline installation instructions.
3. Run the installer in quiet mode. You do not need to enter your My Granta account information:

```
selector_setup.20xx.exe -quiet
```

For quiet uninstallation:

1. Open the Windows command prompt.
2. Navigate to the directory where the installer is saved.
3. Run the installer in quiet mode:

```
selector_setup.20xx.exe -quiet -uninstall
```

## Upgrade CES Selector 2019

If you have purchased an upgrade after installing CES Selector 2019, then install the upgrade by re-running the installer. The installer will check your license online and add or remove any tools and databases as appropriate.

## Software Help

CES Selector comes with online software help. This can be accessed through the Help menu or by pressing F1. The software help topics include:

- core functionality and tools
- case studies with project files
- calculations used by the software, for your reference

Additional help and documentation to help you get started is available from the database homepage. Further help, including information on what's new in this release and the Model Writer's Guide for the Synthesizer tool, is available from the [CES Selector Documentation page](#). Sign in using your My Granta account username and password.

## Support

You can contact the Granta Technical Support by email at [support@grantadesign.com](mailto:support@grantadesign.com).

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### Bibliographic References

When referring to the CES Selector software in publications, the bibliographic reference is:

"CES Selector software, Granta Design Limited, Cambridge, UK, 2018 ([www.grantadesign.com](http://www.grantadesign.com))."

### Contact

We welcome feedback on this documentation. Please let us know if anything is unclear, if you spot an error, or if you have an idea for new content, by emailing [docs@grantadesign.com](mailto:docs@grantadesign.com).