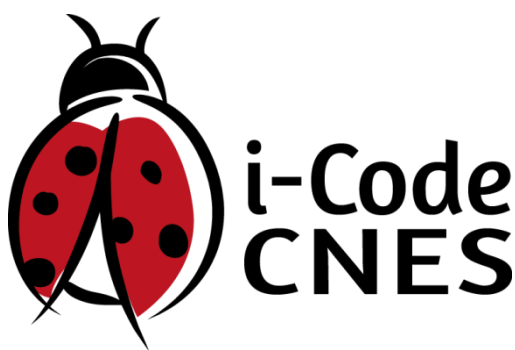


# Installation Manual

## i-Code CNES

DNO/DA /AQ - 2017.0002479

Version 3.0.0



<p><b>CNES</b> DNO/DA/AQ</p>	<p><b>i-Code CNES Installation Manual</b></p>	<p>Réf : DNO/DA/AQ - 2017.0002479 Date : 27/11/2017 Page : 2/6</p>
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## 1. INTRODUCTION

This document explains how to install i-Code CNES.

This tool provides 3 products:

- Standalone version,
- Command line version
- Eclipse plugins version, tested with Oxygen.

## 2. INSTALLATION GUIDELINES

### 2.1. DOWNLOAD I-CODE CNES

i-Code CNES executables are available on the release page from github i-CodeCNES repository page : <https://github.com/dupuisa/i-CodeCNES/releases>

For each release, the following products are available:

- **icode.exe**: *command line version.*
- **I-CodeCNES-IDE-Release-3.0.0.zip**: *standalone version.*
- **i-CodeCNES-Release-3.0.0**: *eclipse plugin version, update site.*

### 2.2. I-CODE CNES COMMAND LINE

Command line version does not need to be installed. You can use it as is.

### 2.3. I-CODE CNES IDE

Unzip **i-CodeCNES-IDE-Release-3.0.0.zip**. You can directly use your standalone version without other installation.

## 2.4. ECLIPSE PLUG-IN I-CODE CNES

i-Code CNES as eclipse plugins has to be installed following the next steps:

1. Launch eclipse.
2. Select menu **Help > Install New Software...**

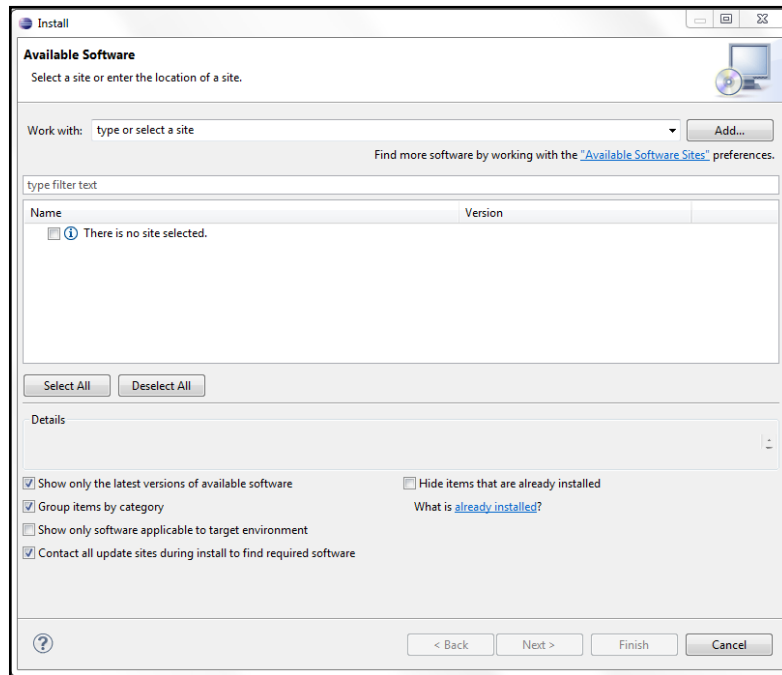


Figure 1: eclipse plugin installation

3. Click on « Add... »

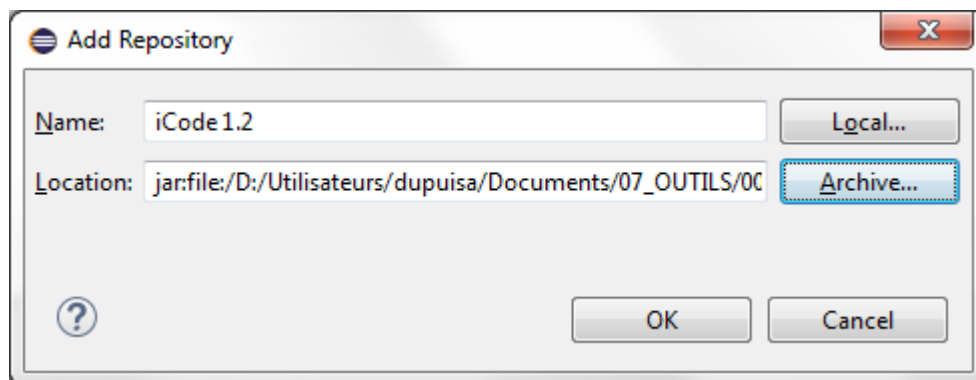


Figure 2: installation folder

4. Click on « Archive... » and select i-CodeCNES-Release-x.x.x.zip.
5. Give a name to this install folder, for example i-CodeCNES-Release-x.x.x.zip
6. Click on « OK »

Following plugins are available.


Name	Version
 iCode CNES	
 iCode CNES Core	2.0.0
 iCode CNES Fortran77	2.0.0
 iCode CNES Fortran90	2.0.0
 iCode CNES Shell	2.0.0

Figure 3: Available plugins

7. Select all and click on « Next ».





Name	Version	Id
 iCode CNES Core	2.0.0	fr.cnes.icode.feature.core.feature.g...
 iCode CNES Fortran77	2.0.0	fr.cnes.icode.feature.fortran77.fe...
 iCode CNES Fortran90	2.0.0	fr.cnes.icode.feature.fortran90.fe...
 iCode CNES Shell	2.0.0	fr.cnes.icode.feature.shell.feature....

Figure 5: Installation details

- 8. Click on « Next ».
- 9. Accept the license.
- 10. Click on « Finish ».

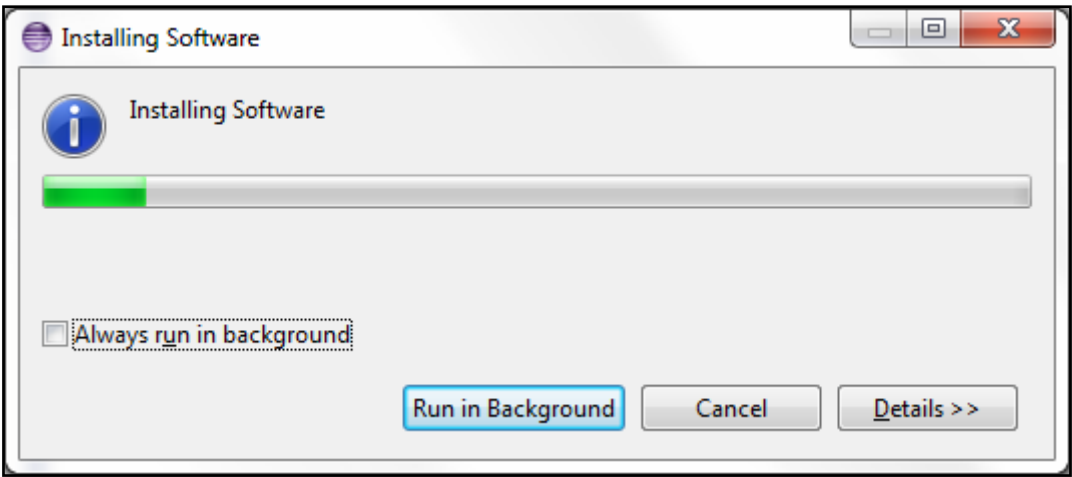


Figure 6: plugin installation

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11. When the following window appears, click on « Yes ». eclipse restart.

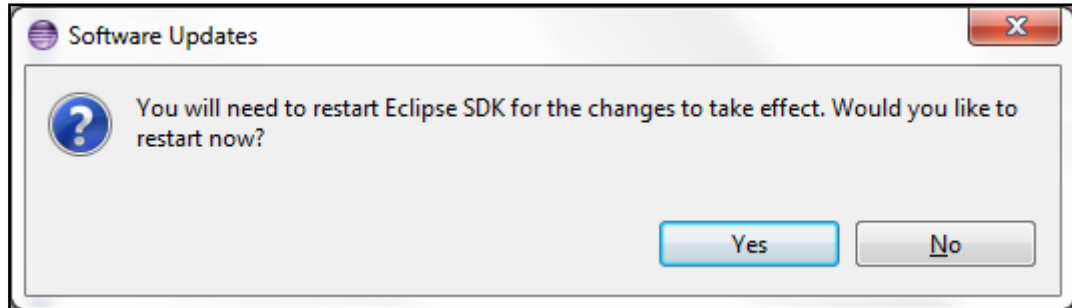


Figure 7: eclipse restart window

12. When eclipse restart is done, a new menu « i-Code CNES » appears, the installation is done.

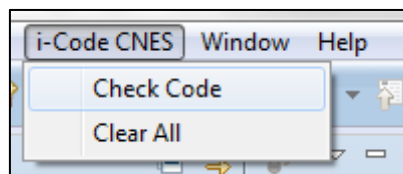


Figure 8: i-Code CNES menu

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