

IUCLID 5

Guidance and Support

Exchange Literature References plug-in Manual

June 2009 v 1.0



IUCLID 5 has been developed by the European Commission
in association with the OECD

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1. Introduction

The Exchange Literature References plug-in lets you:

- Export the IUCLID 5 literature inventory to a spreadsheet,
- Import literature inventory entries from a spreadsheet into the IUCLID 5 literature inventory,
- Remove duplicates from the literature inventory.

2. How to download the Exchange Literature References Plug-in

Open your internet browser, for example Internet Explorer and follow the steps here below reported:

- Go to the IUCLID 5 download website <http://iuclid.eu>;
- Log into the restricted area of the download website using your previously created account and use your username and password;
- In the “Download” section select “Exchange Literature References plug-in”;
- Click “Download the installation package”;
- Select the “I acknowledge” check box and then click “Next” button;
- In order to download the software you have to accept the license agreement. Read carefully the Licence Agreement and, if you agree, accept it selecting both the “I accept” and “I am entitled to sign this License agreement” checkboxes. Click the “Next” button. Select “please click here” to start the download. Select “Save” to save the file to your computer;
- Save the **iuclid5_plugin_lit_exchange_2009-06-24.zip** file to your computer.
- Extract the Bulk Export plug-in **eu.echa.iuclid.plugin.literature.zip** from **iuclid5_plugin_lit_exchange_2009-06-24.zip** file that you downloaded. Use **eu.echa.iuclid.plugin.literature.zip** file for the rest of the installation (i.e. do not extract the content of this zip file).
- To complete the installation, follow the “Standalone installation” or the “Distributed installation” section of this document.

3. Installation instructions

3.1. Standalone Installation

If IUCLID 5 is running, save your work and close the application.

- Copy the file “**eu.echa.iuclid.plugin.literature.zip**” into the **plugins** folder you find inside the **IUCLID5-folder**. Usually the location is: **C:\Program Files\IUCLID5\workstation\plugins\eu.echa.iuclid.plugin.literature.zip**
- Restart IUCLID 5.
- The Exchange Literature References plug-in is installed and ready to use.

3.2. Distributed Installation

The server application does not need to be stopped for this installation.

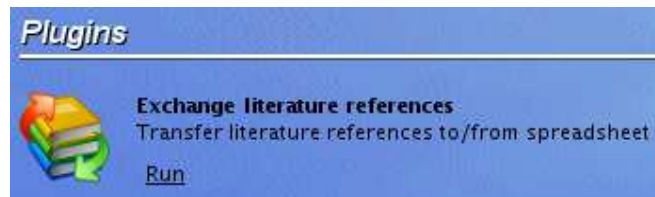
On the IUCLID 5 application server:

- Copy the file **eu.echa.iuclid.plugin.literature.zip** into the ...**i5clientPlugins\remotePlugins** folder, for example **C:\Program Files\apache-tomcat-5.5.20\webapps\i5server\i5clientPlugins\remotePlugins**
- Restart IUCLID 5 client application. The server does not need to be restarted.

The new plug-in will only be accessible after the client application has been restarted.

3.3. Checking for a Successful Installation

If the installation was successful, the Exchange Literature References plug-in should be added to the task panel:

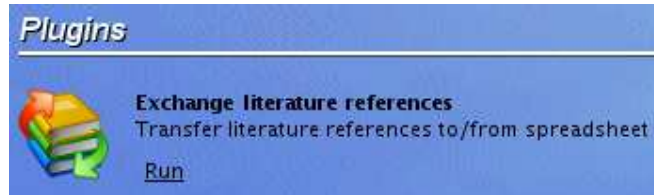


Note:

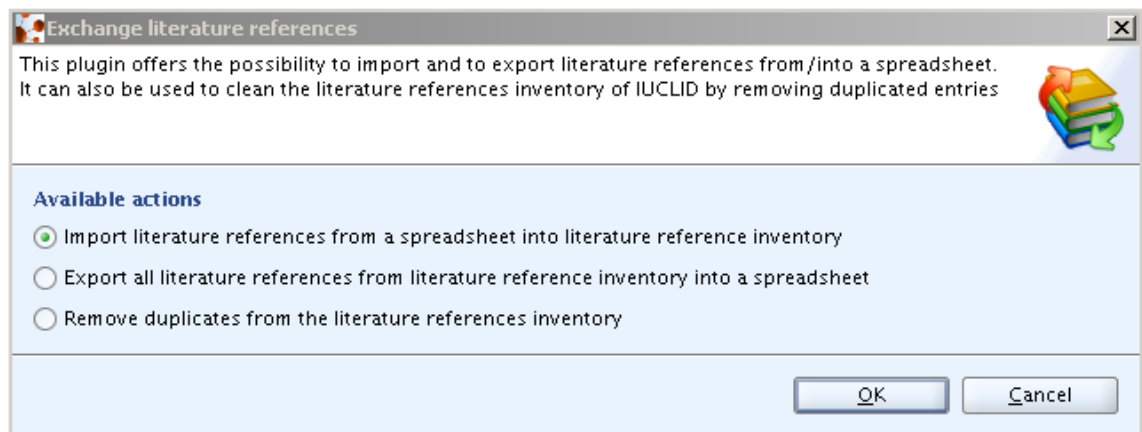
If the plug-in is no longer required, the **eu.echa.iuclid.plugin.literature.zip** file can be removed. The plug-in will then disappear from the IUCLID 5 application.

4. Using the “Exchange literature references” plugin

After the installation of the plugin the new functionality is available on the task panel, in the part “Plugins”.



After the selection of Run, a dialog is displayed that offers three radio buttons:



Note:

For users with limited rights (Read-only) only the use of “Export” will be possible while “Import” and “Remove Duplicates” are disabled.

According to your selection either the:

- “Import Wizard”
- “Export Wizard” or the
- “Remove Duplicates Wizard” starts.

4.1. Import/Export Template

The template can be opened with MS Excel 2000 or newer and with compatible Open Office Calc versions. The template itself is in MS Excel 2000 format.

Note:

MS Excel 2000 spreadsheets are limited to ca. 65,500 lines.

To avoid incompatibilities and to avoid the production of invalid files all operations of this plugin are limited to 65,500 literature inventory entries.

The template consists of a heading (line 1-6) and a data part (starting from line 7). Insert your data only into the data part lines and do not change the heading.

	A	B	C	D	E	F	G	H	I	J	K
	Reference	Author	Year	Title	Bibliographic source	Testing laboratory	Report no.	Legal entity owner	Legal entity study no.	Report date	Remarks
1											
2	FORMAT:										
3	select from menu	up to 2000 singns	YYYY	up to 255 singns	up to 255 singns	up to 255 singns	up to 255 singns	up to 255 singns	up to 255 singns	YYYY-MM-DD	up to 255 singns
4	EXAMPLE:										
5	study report	John Doe	2008	The example report	The example encyclopedia	Example labs	0-815	Example owner	1234a	2008-05-31	only an example
6	YOUR DATA:										

Note:

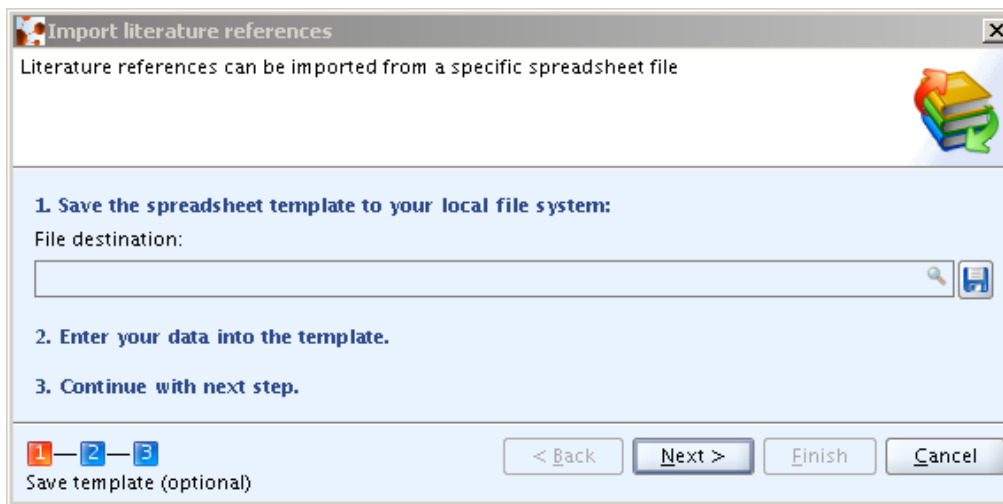
Make sure that you only use the standardised predefined template for importing.

4.2. Performing the “Import” Task

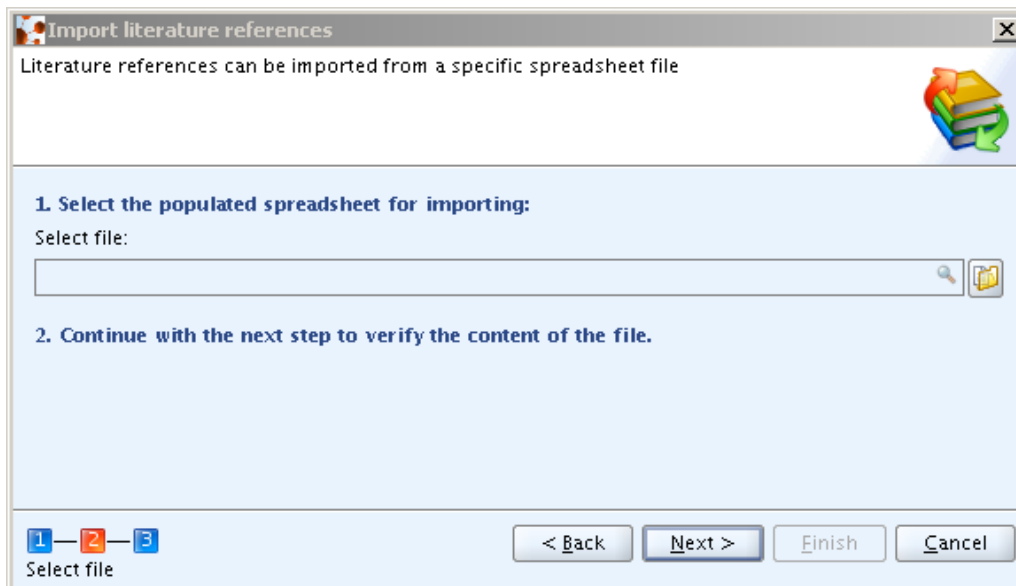
The “Import Wizard” has three steps.

The first step is optional and let you save the template to your local file system. If you already have the template you can skip this step.

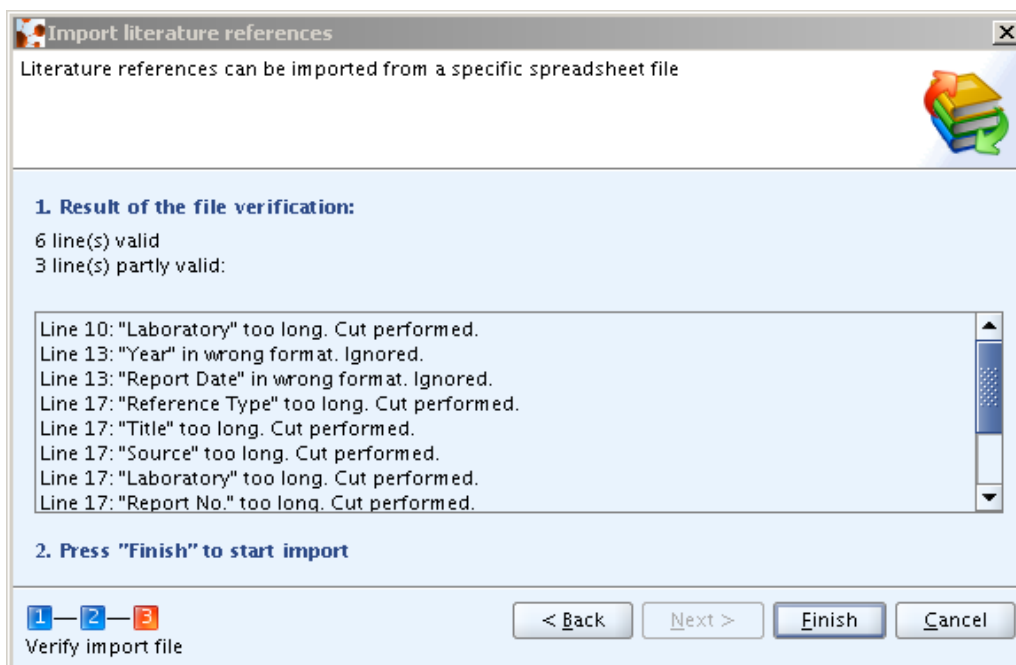
When you have the template you can then enter the data into that spreadsheet.



In the second step you can select the populated spreadsheet. After clicking finish, the verification process starts.



In the third step you see the result of the file verification. The import process starts after clicking "Finish":



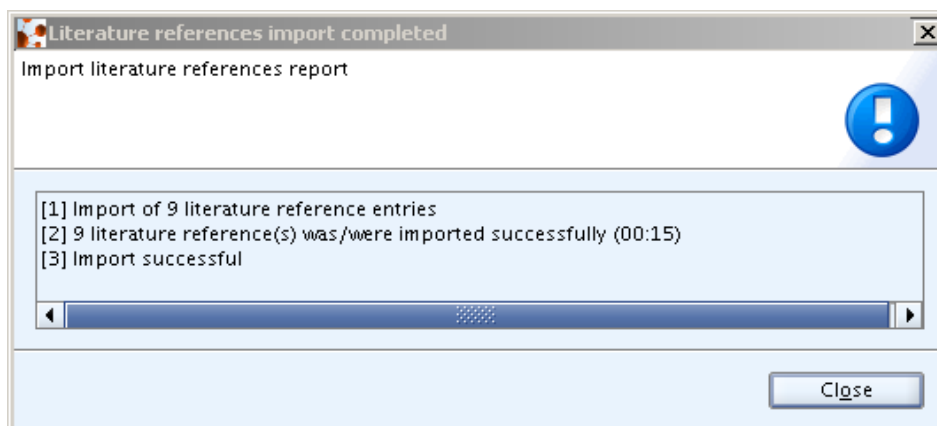
The process starts as a background job and is displayed in the “Background jobs” list of IUCLID 5. Click on the blue circle on the right bottom of IUCLID 5 for details.

Note:

As small import jobs are finalised very fast no background job will be visible.



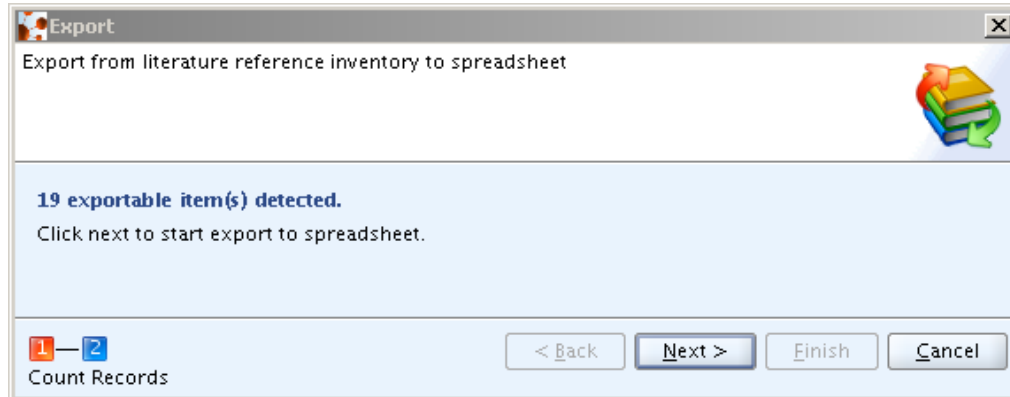
When the import process is finished a process report is displayed:



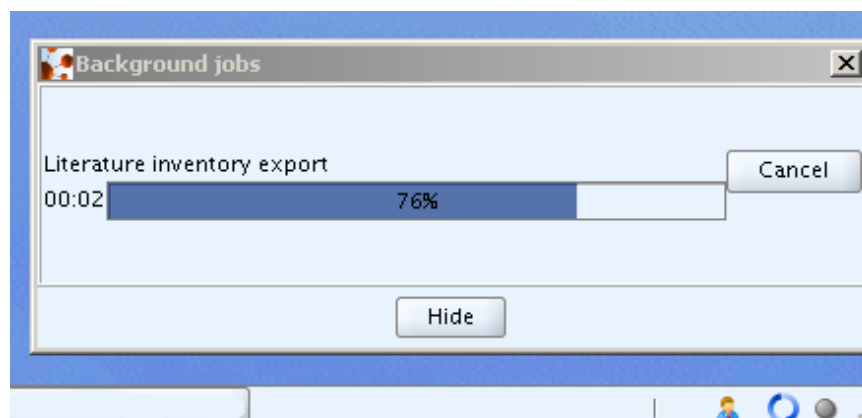
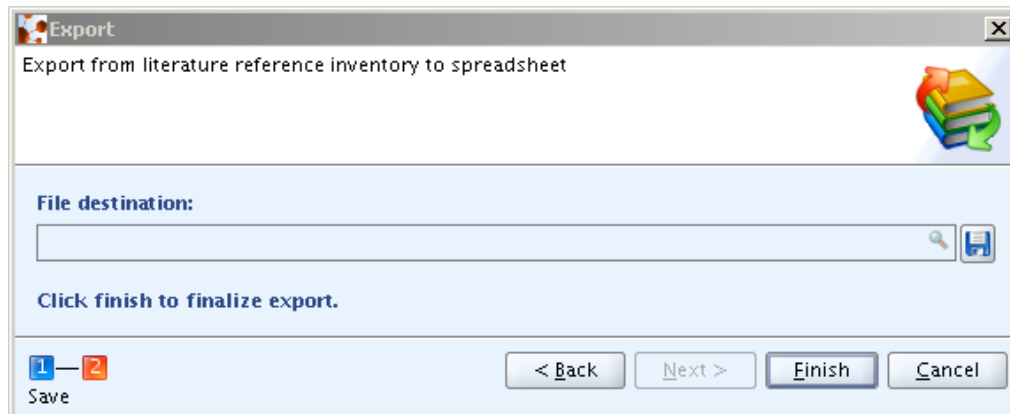
4.3. Performing the “Export” Task

The “Export Wizard” has two steps.

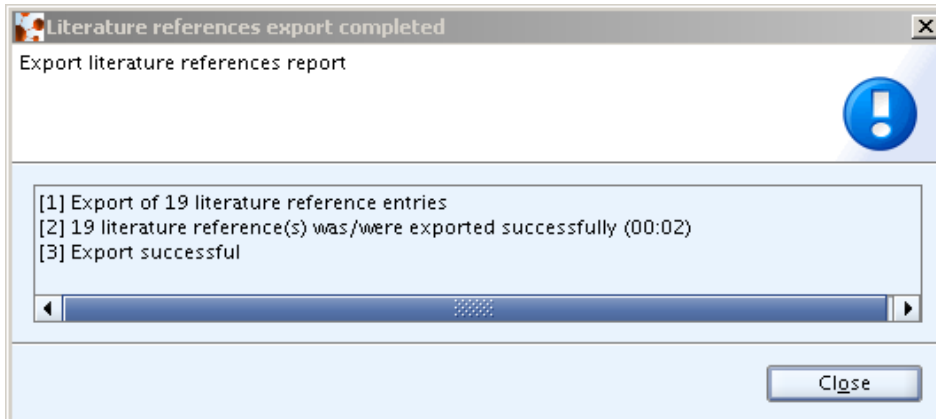
The first step tells you how many items are detected for export:



In the second step you can specify where you want to save the export result. After clicking finish the export process starts.



After the export process is finished a process report is displayed:



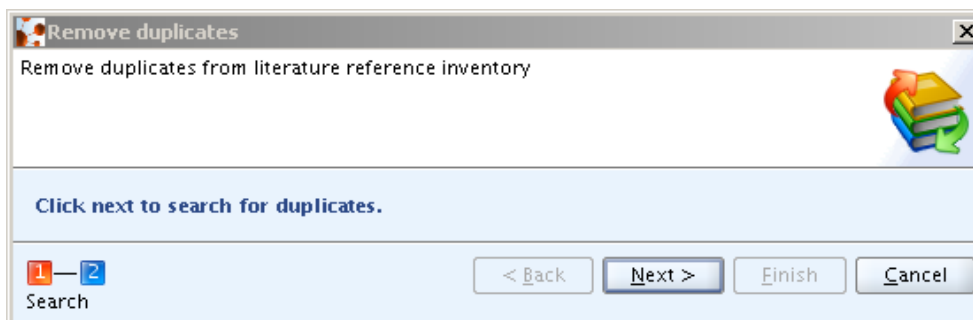
Note:

If your literature inventory contains a lot of entries it is highly recommended to start IUCLID 5 with maximum memory allocation (1024MB) to avoid memory problems.

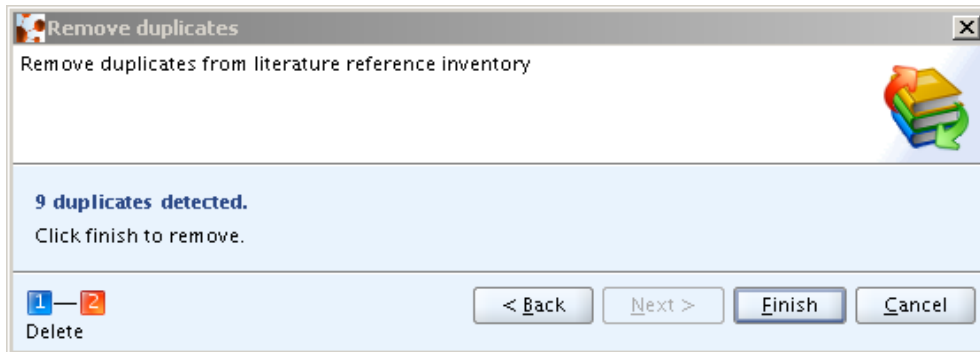
4.4. Performing the “Remove Duplicates” Task

The “Removes Duplicates” wizard has two steps.

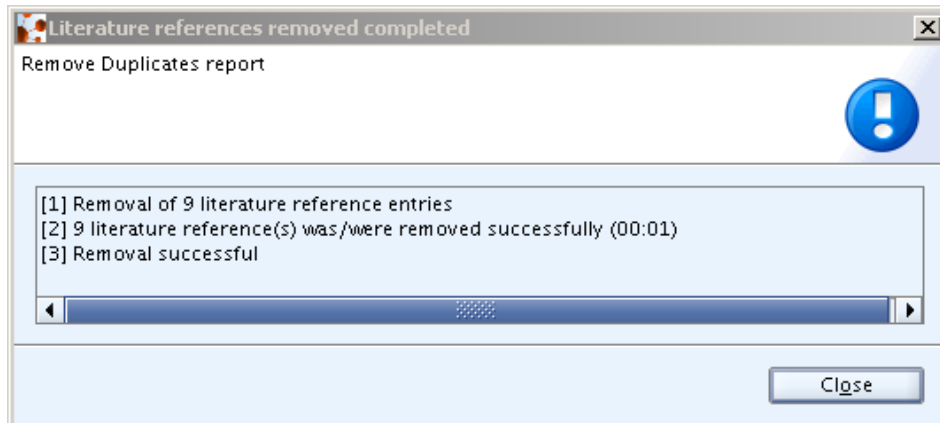
The first step lets you initialise the process (by clicking “Next”). After clicking next the analytical process starts.



The second step tells you how many duplicates were detected. You can choose “Finish” to remove duplicates or “Cancel” to abort.



After the “remove duplicates” process is finished a process report is displayed:



Note:

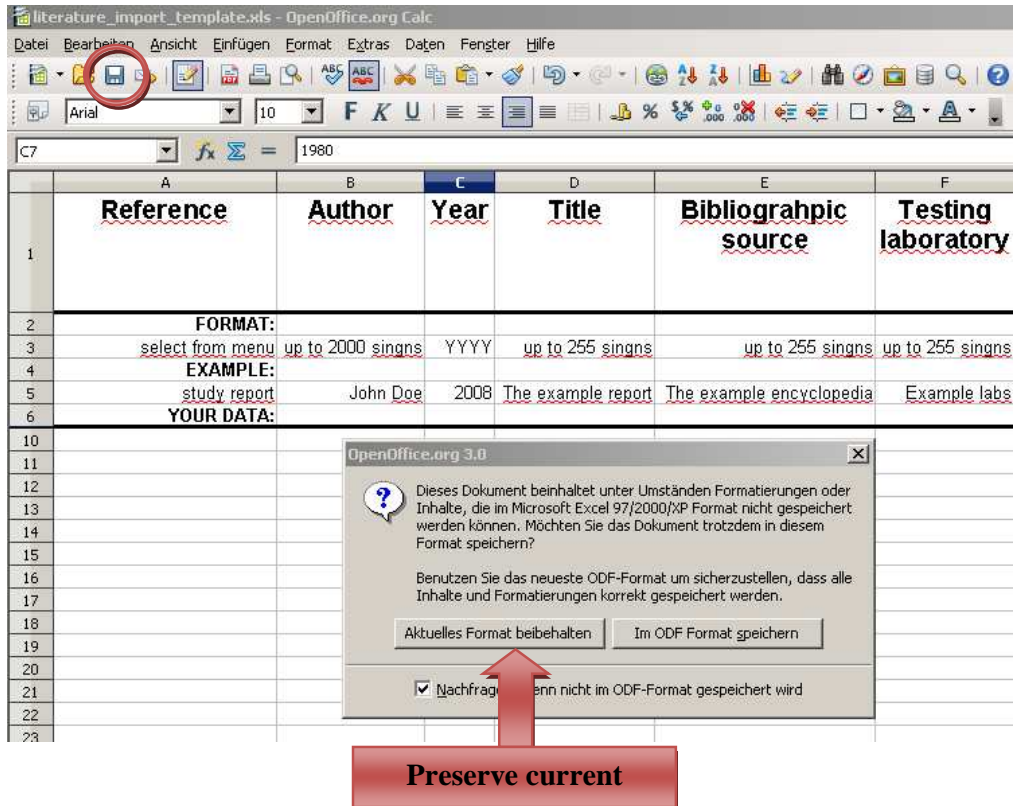
If your literature inventory contains a lot of entries it is highly recommended to start IUCLID 5 with maximum memory allocation (1024MB) to avoid memory problems.

4.5. Remarks for the use of the Plugin with OpenOffice Calc

When working with OpenOffice Calc make sure that the MS Office 2000 format is preserved.

Example:

When you save the template (after filling out), Open Office Calc asks you if you want to preserve the format (MS Excel 2000 format). Answer "Preserve current format".



The screenshot shows the OpenOffice Calc interface with a spreadsheet titled "literature_import_template.xls". The spreadsheet has columns labeled "Reference", "Author", "Year", "Title", "Bibliographic source", and "Testing laboratory". Below the headers, there are rows for "FORMAT:", "EXAMPLE:", and "YOUR DATA:". A dialog box titled "OpenOffice.org 3.0" is overlaid on the spreadsheet, asking if the user wants to save the document in its current format or in the latest ODF format. The "Aktuelles Format beibehalten" button is highlighted with a red arrow pointing to a red box labeled "Preserve current".

	A	B	C	D	E	F
1	Reference	Author	Year	Title	Bibliographic source	Testing laboratory
2	FORMAT:					
3	select from menu	up to 2000 singns	YYYY	up to 255 singns	up to 255 singns	up to 255 singns
4	EXAMPLE:					
5	study report	John Doe	2008	The example report	The example encyclopedia	Example labs
6	YOUR DATA:					
10						
11						
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OpenOffice.org 3.0

Dieses Dokument beinhaltet unter Umständen Formatierungen oder Inhalte, die im Microsoft Excel 97/2000/XP Format nicht gespeichert werden können. Möchten Sie das Dokument trotzdem in diesem Format speichern?

Benutzen Sie das neueste ODF-Format um sicherzustellen, dass alle Inhalte und Formatierungen korrekt gespeichert werden.

Nachfragen wenn nicht im ODF-Format gespeichert wird

Preserve current

5. Documentation Available

The manual for the Exchange Literature References plug-in can be obtained from the IUCLID 5 download website: <http://iuclid.eu> under the Get Support \ Documentation section.

5.1. Licensing

The License Agreement acknowledged during the download of the original software applies to this release, according to the relevant paragraph:

"Software" shall mean a computer software system named "IUCLID 5" to collect, store and exchange with others data on chemical substances, their properties, their producers or importers and related data and meta data. The use of the Software is not restricted to a specific national, regional or international legal requirement. The Software means also all of the contents of the files (provided either by electronic download, on physical media or any other method of distribution), disk(s), CD-ROM(s) or other media with which this Agreement is provided, **as well as any updated versions of the above-mentioned computer software.**

5.2. Known Issues

For known issues please refer to our [Frequently Asked Questions](http://iuclid.eu) on the IUCLID 5 website (<http://iuclid.eu>).

European Chemicals Agency

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