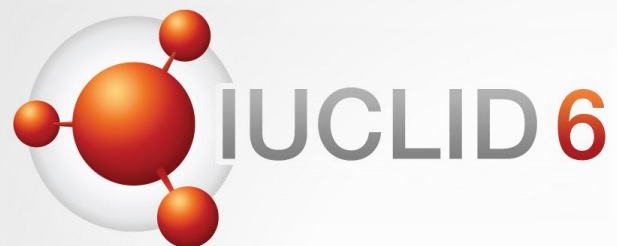


IUCLID 6





IUCLID 6

Version 3.16 release

29th April 2019

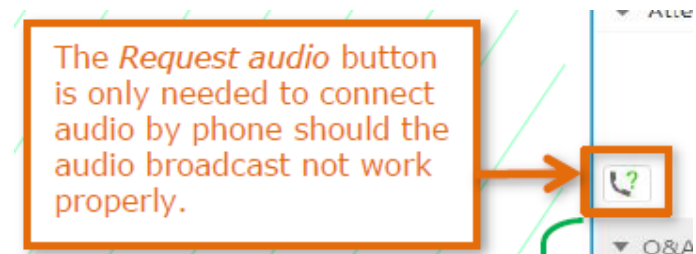
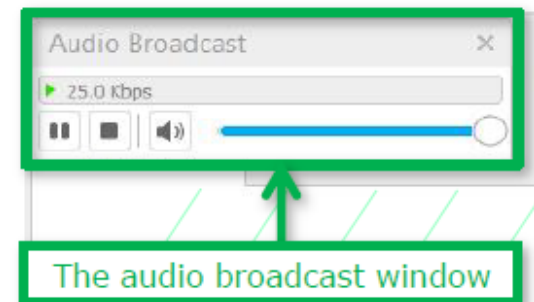
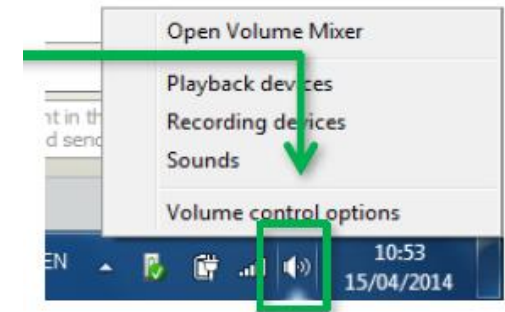


IUCLID 6 is developed by the European
Chemicals Agency in association with the OECD



Audio troubleshooting

- If the volume is too low, try to increase the sound volume of your computer.
- If the audio cannot be heard at all, verify that the audio broadcast window shows a green triangle and that the volume slider is not too low.
- If the problem persists, you can use a telephone for receiving audio.
 - Click the button shown above to *Request Audio*
 - Select *Use phone*, enter your phone number
 - Click on the *Call me* button



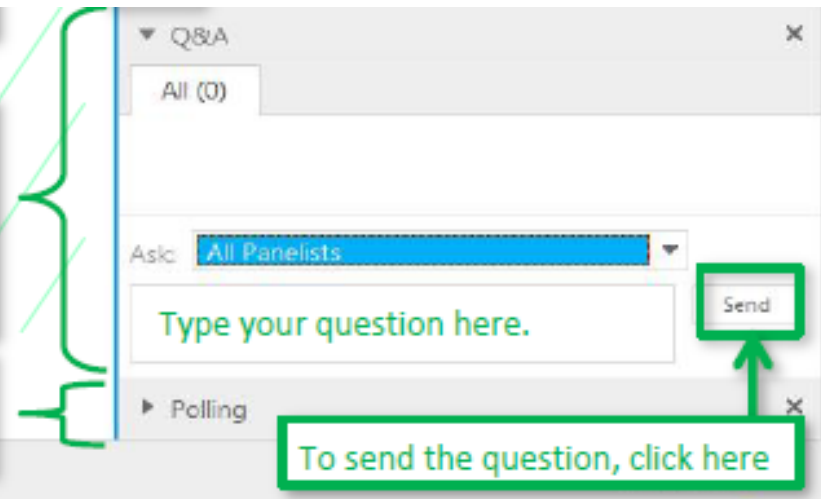
The Q&A panel

- You can post your questions during the entire webinar
- Before the Q&A session, 5 minutes will be left to send additional questions

The Q&A panel

You can send questions during and after the presentations to the panellists, using the Q&A panel
To send a question, select *All panelists* from the drop down menu, write your question in the lower box, and finally click *Send*.

If a poll is opened during the webinar, the polling panel will open automatically



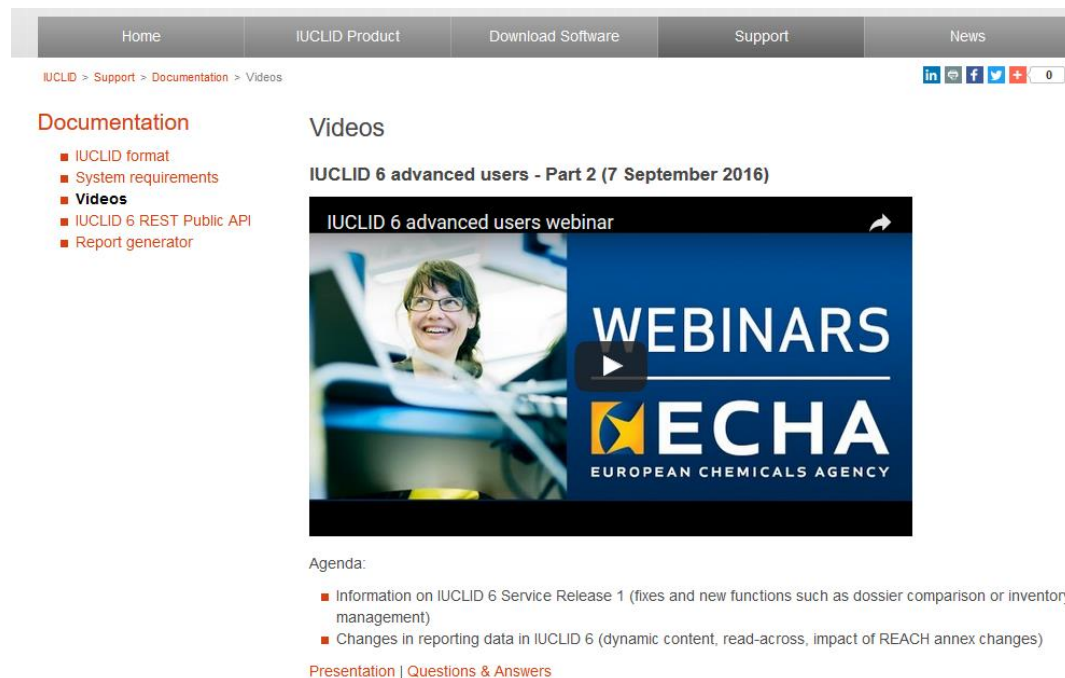
The Q&A panel

- Questions will be answered privately, i.e. you will not see each others questions and answers
- We will answer the most frequently asked questions at the end of the webinar
- Your questions will be kept anonymous



Recordings

- After the meeting, we will publish on the IUCLID 6 website
 - The recording of the webinar (+ presentations)
 - Questions and answers (written document)



Home IUCLID Product Download Software Support News

IUCLID > Support > Documentation > Videos

Documentation

- IUCLID format
- System requirements
- Videos
- IUCLID 6 REST Public API
- Report generator

Videos

IUCLID 6 advanced users - Part 2 (7 September 2016)

IUCLID 6 advanced users webinar

WEBINARS

ECHA
EUROPEAN CHEMICALS AGENCY

Agenda:

- Information on IUCLID 6 Service Release 1 (fixes and new functions such as dossier comparison or inventory management)
- Changes in reporting data in IUCLID 6 (dynamic content, read-across, impact of REACH annex changes)

Presentation | Questions & Answers

<https://iuclid6.echa.europa.eu/videos>

Release of IUCLID 6 (v.3.16)



News alerts

- News alert published on the 28th of March to share some technical information relevant to the release
- Another news alert shared with IUCLID users on the day of the release
- Subscriptions to news alert can be managed from the IUCLID website (My Account | Subscriptions)

Subscriptions

My Account

- iuclid-news-general
- iuclid-news-technical

IUCLID news

24/04/2019
The IUCLID 6 April release is available

This new version of IUCLID contains improvements to the web interface and the possibility to create EU Poisons Centres (EUPC) dossiers.

The April service release features improvements to the web interface such as:

- Clearer navigation within a dataset and enhanced data editing
- The full report generator
- Management of reference substances
- Improved comparison and validation reports
- More advanced options for dossier creation and import

It includes in addition a new guided dossier creation for hazardous mixtures (Article 45), which allows industry to prepare a dossier in a simplified manner. The related changes are available in the April release of IUCLID 6.3. It is compatible with IUCLID 6.3. It also includes a new feature to create EU Poison Centre Notifications.

24/04/2019 - The IUCLID 6 April release is available

This new version of IUCLID contains improvements to the web interface and the possibility to create EU Poison Centre Notifications.

11/04/2019 - Webinar on the April release of IUCLID

A webinar on the April release of IUCLID will be held on 29th of April 2019, 13:00 - 14:30 Helsinki time, a few days after the release, due on 24th of April.

28/03/2019 - IUCLID moves to using Open Java

From the next release of IUCLID, which is due on 24th April, IUCLID will be bundled with Open JDK instead of the Oracle JDK used in the past.

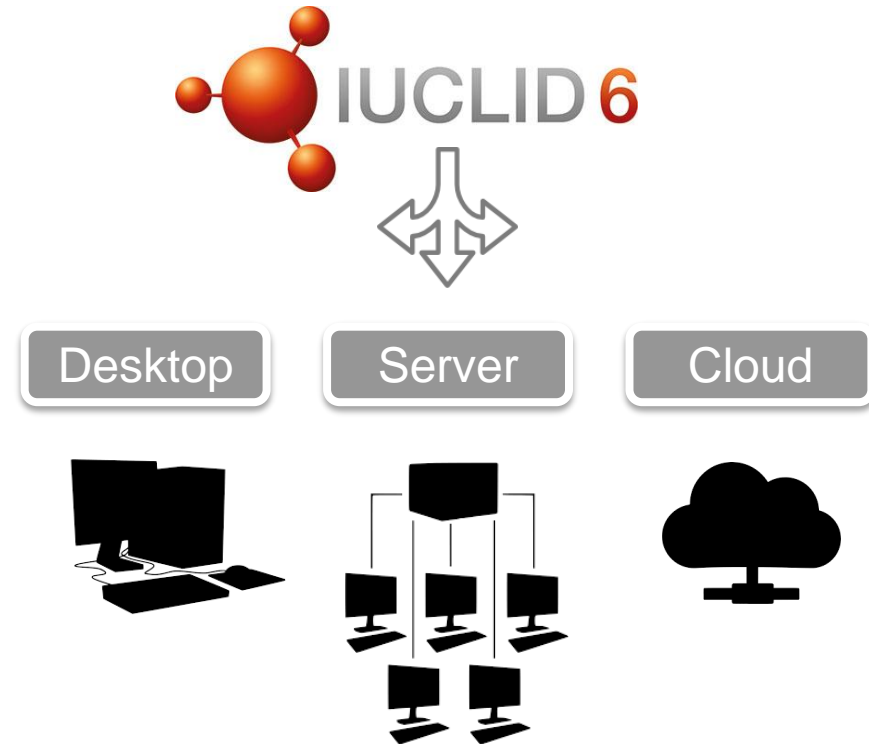
https://iuclid6.echa.europa.eu/view-article/-/journal_content/title/the-iuclid-6-april-release-is-available

Agenda for today

What?	Who?	When?
Welcome and introduction	François Le Goff	13:00 (EEST)
Scope of the new release	François Le Goff	
Web user interface	Tommy Hägg	
Poison Centre Notifications	Claudia Rimondo	
Questions and Answers session End of webinar	All participants François Le Goff	14:00-14:30

Different distributions of IUCLID

- One IUCLID software, different ways of distributing it
 - Desktop: for single user, on his/her own computer
 - Server: hosted on a server, shared with multiple users
 - Cloud: ECHA Cloud Services, hosted by ECHA, for REACH and CLP users



Release of IUCLID 6 (v3.16)



ECHA Cloud Services

- Cloud instances were updated to the latest IUCLID version on Sunday prior to the release
- The name of the service has changed to IUCLID Cloud as it is not limited anymore to SMEs
- All REACH and CLP users can subscribe
- Updated Terms and Conditions to allow for creation of Poison Centre Notifications

A screenshot of the IUCLID Cloud services page, presented with a torn paper effect. The page is titled "Cloud services" and contains two main sections: "IUCLID Cloud" and "IUCLID Cloud Trial".

Cloud services

IUCLID Cloud

This full IUCLID Cloud service allows users to maintain their scientific data and prepare dossier for... The service provides the users with up to 1 GB of data storage, fully managed backups and dedica...

[Read more](#)

IUCLID Cloud Trial

This service is designed for users who wish to get familiarised with a trial version of IUCLID Cloud... the full IUCLID Cloud service. This trial service is provided with 100MB data storage, no backups or support, but will always be updated to the latest release of the IUCLID application automatically.

[Read more](#)

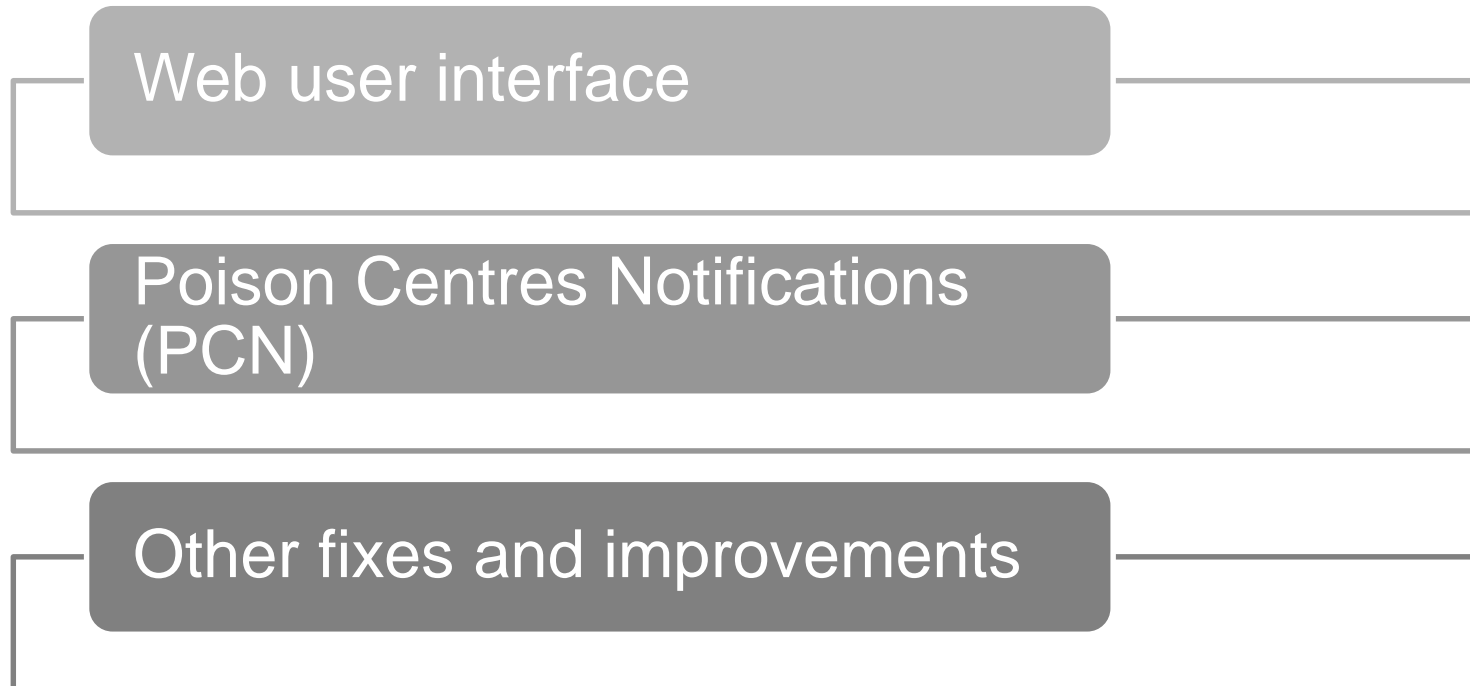
IUCLID 6.3.16 release



Release of IUCLID 6.3



Scope overview



Fixes and improvements

- Switch to Open JDK 8
 - Oracle is not updating (for free) Java 8 in 2019
 - Java Azul Zulu embedded in the Desktop version
 - For IUCLID Server, different Open JDK distributions can be used (ECHA will use RedHat and Debian)
 - For the IUCLID clients connected to the server
 - RedHat JDK with the IcedTea plug-in is recommended
 - No need for Java when using the web interface

IUCLID news

28/03/2019

IUCLID moves to using Open Java

From the next release of IUCLID, which is due on 24th April, is the past.

This is due to a change in the way Oracle provides support. See the [support-roadmap.html](#). This change can affect the users of the IUCLID adaptations before being able to install the new release of IUCLID.

IUCLID 6 Server and IUCLID 6 Desktop are delivered with a version of macOS users. In the April release, this version of Java will be Azul Zulu macOS, the next release will come with all you need.

To run IUCLID 6 Server on a Linux or Unix platform, a corresponding JDK 8 distribution; though testing was performed with **Red Hat** and **Al**

If users of IUCLID 6 Server are planning to access the classic user interface installed that has support for Java Web Start technology. The client u

- Java Web Start is known to be supported by Oracle Java 8; so on
- If not, we recommend the latest supplemental version of **Red Hat**

See also



Fixes and improvements

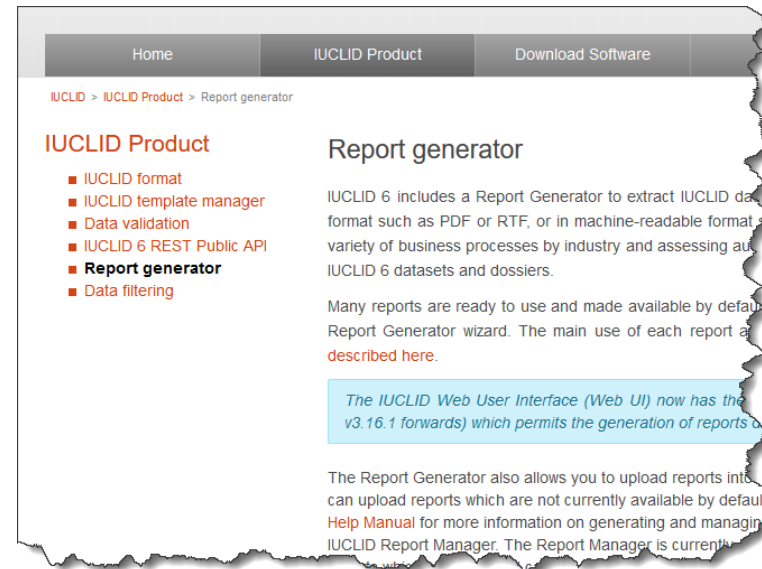
- Summary of Product Characteristics (SPC) under the EU Biocidal Products Regulation can now be imported in IUCLID
 - Mainly to support ECHA and MSCA processes
 - But the feature is available to all users
- Web interface
 - Grouping removed in the list of substances and mixtures: all dossiers and datasets are now listed
 - The Legal entity is displayed in the lists
 - Help updated



Fixes and improvements

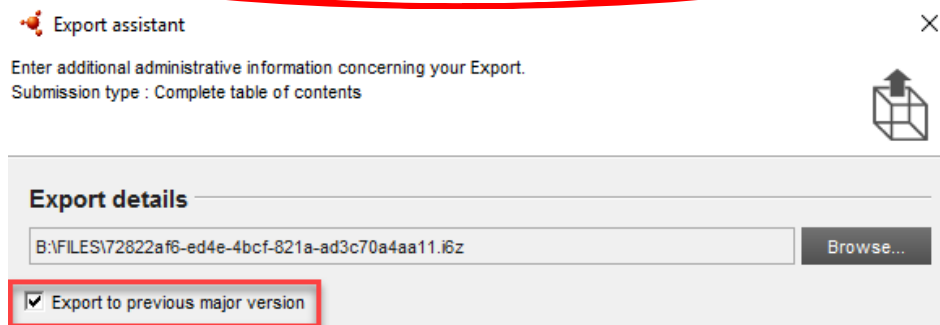
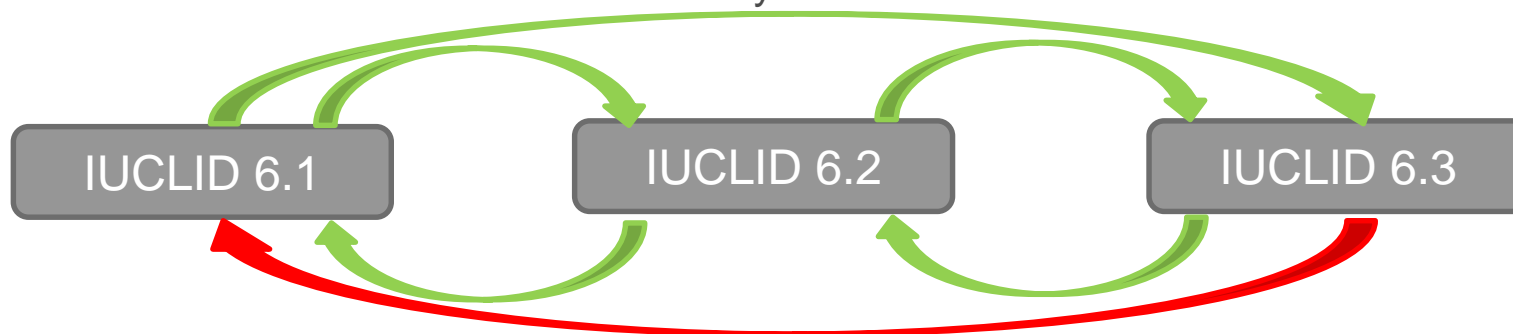
- New reports available (to be used with the report generator)
 - List of literature references (.csv format)
 - Preview for Poison Centre Notifications (.pdf)
 - Improvements to existing reports
 - All reports are published on the IUCLID website as well (<https://iuclid6.echa.europa.eu/reports>)
- Validation assistant: improvements and new series of rules for Poison Centre Notifications
- More information in the release notes:

https://iuclid6.echa.europa.eu/documents/21812392/22308511/IUCLID_6_Release_Notes_3.16.1.pdf



Compatibility: no format changes

- **Forward compatibility** provided: all IUCLID 6 files (even IUCLID 5.6) can be imported to the latest version
- **Backward compatibility** offered for the previous major version: export 6.2 files from 6.3
- It is recommended for IUCLID 6.1 users to upgrade to 6.3
- Submission to ECHA can be made with any IUCLID 6 version



Web user interface

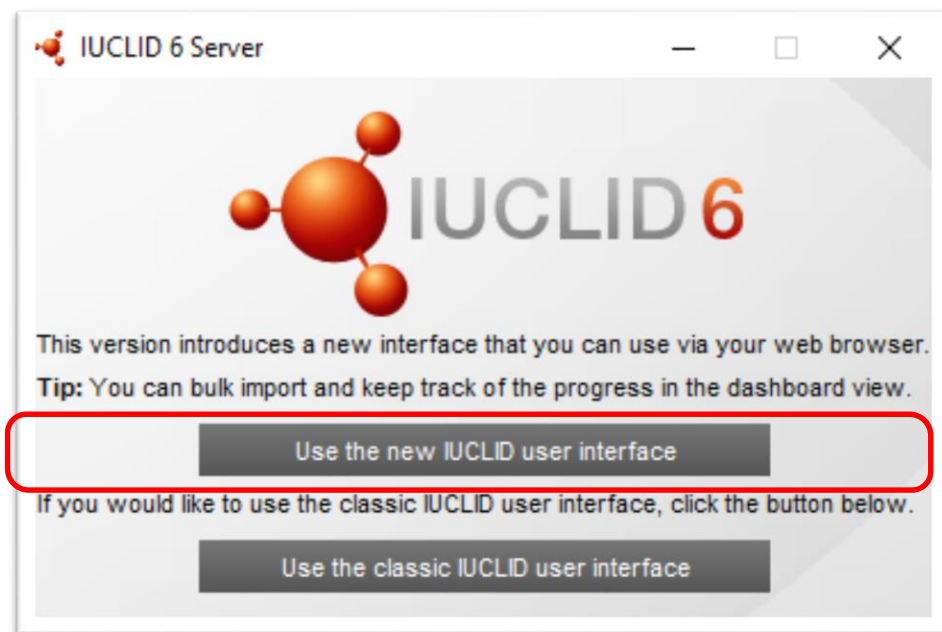


Web user interface

- The new IUCLID web user interface has been available to the IUCLID Cloud users since mid-2017
- Introduced to all IUCLID users since the 6.3 release in October 2018
- In order to successfully complete the switch from the 'classic' to the web user interface we need your feedback!
- Please share your comments via the Helpdesk and let us know if you would like to be interviewed.
- We will use your feedback to adjust our plans and align the implementation.



<https://echa.europa.eu/contact>



What is the pre-launch screen?

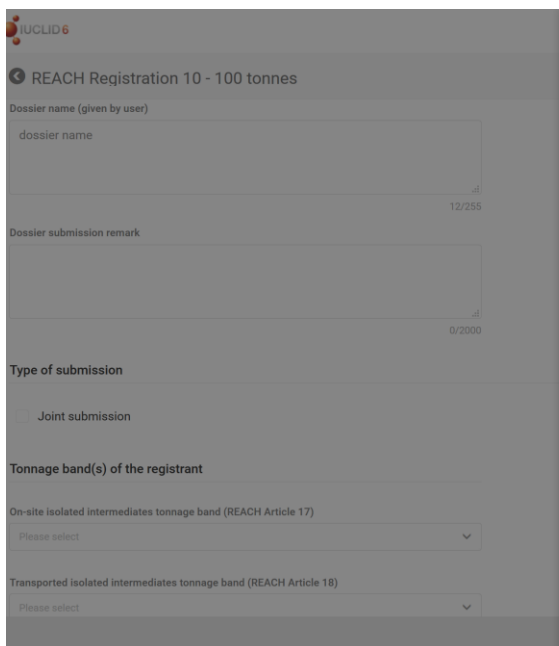
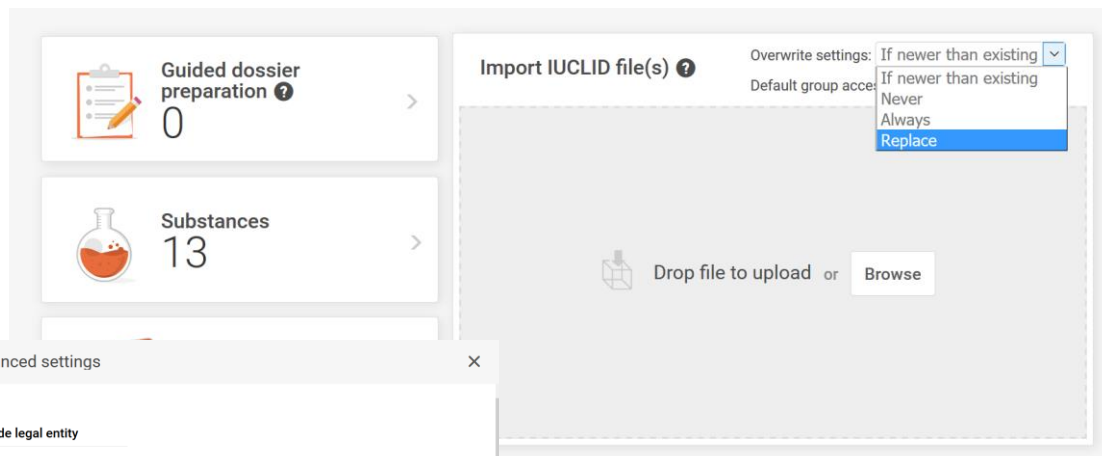
- After installing and launching IUCLID, this screen gives users the opportunity to easily switch between the **classic** and the **web** interface
- The screen shall remain open at all times. If closed, it closes IUCLID.
- A new tip is displayed with every launch. Tips give practical advice about features implemented in the IUCLID web interface.

IUCLID 6 April release – Web interface

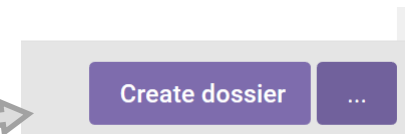


Advanced dossier creation and import settings (without document selection step)

Advanced dossier creation allows a user to include or exclude data based on certain criteria, such as Confidential data



Advanced import settings allows a user to select which IBS Group can access the imported i6z file, and how to deal with existing data



IUCLID 6 April release – Web interface



The report generator

Managing reports (i.e. uploading your own configured reports) can still be done via the classic swing interface

Dashboard > Substances > Alizarin

Alizarin
716ec5ac-d032-4c92-88cf-716b62ff7a7c

Submission Type: Please select

Complete table of contents

CORE	+
OECD	1
AU Industrial Chemicals	

Substance information

Substance name	Alizarin	UUID	716ec5ac-d032-4c92-88cf-716b62ff7a7c
IUPAC name	1,2-dihydroxy-9,10-anthracenedione	EC number	200-782-5
Legal entity	AS Company		
CAS number	72-48-0		

Export to ifz
Create PDF
Generate report
View Dossiers

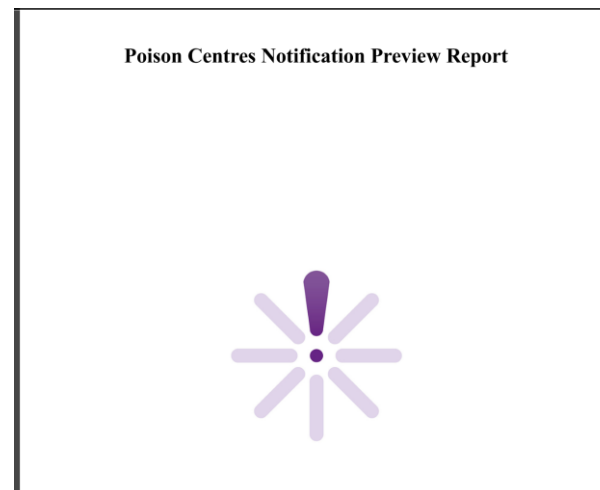
Select the type of report

Name of the report

Output type (these can be PDF/RTF/XML/CSV/HTML)

My own uploaded report (these appear in the same list as in-built reports)

- Chemical safety report (CSR) [XML]
- Chemical safety report (CSR) [PDF]
- Chemical safety report (CSR) [RTF]
- Classification and labelling report for lead registrants [PDF]
- Classification and labelling report for lead registrants [RTF]
- List of attachments for substance datasets and dossiers [RTF]
- Literature References report for substance and mixture/product datasets and dossiers [RTF]
- PCN Report [PDF]



IUCLID 6 April release – Web interface



Reference substance management

- View reference substance
- Search by CAS/EC/IUPAC identifiers plus R.S name
- Create reference substance
- Edit reference substance

The screenshot shows the IUCLID 6 web interface for managing reference substances. At the top, there is a navigation bar with the IUCLID 6 logo, a user profile icon for 'SuperUser leu', and a help icon. Below the navigation bar, the breadcrumb trail reads 'Dashboard > Reference Substances'. The main heading is 'Reference substances', with a '+ New reference substance' button on the right. A search bar contains the text 'Allzaran' and shows '29 results found'. A 'Sort by' dropdown menu is set to 'Newer first'. The table below displays the following data:

Reference substance name	CAS number	IUPAC name	Created	Actions
Allzaran	72-48-0	1,2-dihydroxy-9,10-anthracenedione	10/03/2019 20:23	...
TestMaterials.Identity_id_3			10/03/2019 20:22	...
			10/03/2019 20:22	...



The screenshot shows the 'edit' page for the reference substance 'Allzaran'. The breadcrumb trail is 'Dashboard > Reference Substances > Allzaran > edit'. The page title is 'Allzaran'. On the left, there is a sidebar menu with the following options: 'General information', 'Inventory' (which is selected and has a right-pointing arrow), 'No inventory information available', 'Reference substance information', and 'Molecular and structural information'. The main content area is titled 'Inventory' and contains an 'Inventory number' field with the value 'EC / 200-782-5 / 1,2-dihydroxyanthraquinone / 72-48-0 / C14H8O4'. Below the field are two buttons: 'Previous section' and 'Next section'.

IUCLID 6 April release – Web interface



Fee calculator

Only on dossiers

Dashboard > Substances > AM_271-846-8_68609-97-2_Oxirane, mono...
AM_271-846-8_68609-97-2_Oxirane, mono[(C12-14-alkyloxy)methyl] deriva_BE67_JSLR_>1000_up...
8da418e1-8d3a-494d-9837-5b8b48d46d83

Table of contents:
General information* (7)
Classification & Labelling and PBT assessment* (4)
Manufacture, use and exposure* (17)
Physical and chemical properties* (36)
Environmental fate and pathways* (10)

Dossier information:
Submission type: REACH Registration above 1000 tonnes
Dossier name: AM_271-846-8_68609-97-2_Oxirane, mono[(C12-14-alkyloxy)methyl] deriva_BE67_JSLR_>1000_up..._11Feb2...

Fee calculation form:
Company size: Non-SME (Large)
Tonnage band: over 1000 tonnes/year

Isolated intermediates: []
Not isolated intermediates: []

Context menu options:
Export to i6z
Create PDF
Generate report
Compare
Calculate Fee
Dissemination plan
Calculate fee

Outcome

Fee calculation

Fee description	Amount
Fee for registration of substances in the range 10 to 100 tonnes	4,674€
Total Amount:	4,674€

Disclaimer: please note that this tool provides only preliminary estimates of the amounts charged in connection with the submission of information to authorities. ECHA shall not be held liable for any differences between the estimated amount and the amount charged in the actual invoice.

Calculate

IUCLID 6 April release – Web interface



Improved document navigation (full table of contents when in the document)



Dashboard > Mixture / Products > BPR CFD dataset for Biocidal Produc... > Field(s) of use envisaged for repre...

Field(s) of use envisaged for representative biocida...
b74935f2-43e5-4e51-8044-54f627d2da57

- 7 Intended uses and exposure * (6)
 - 7.1 Field(s) of use envisaged for biocidal products and treated articles * (4)
 - Field(s) of use envisaged for representativ...
 - Field(s) of use envisaged for representativ...
 - Field(s) of use envisaged for representativ...
 - ddddd
 - 7.2 (Cf. 7.1) Product type(s)
 - 7.3 (Cf. 7.1) Detailed description of the intended use pattern(s)
 - 7.4 (Cf. 7.1) Users e.g. industrial, trained professional, professional or gener...
 - 7.5 Likely tonnage to be placed on the market
 - 7.6 Method of application and a description of this method * (2)
 - 7.7 (Cf. 7.6) Application rate
 - 7.8 (Cf. 7.6) Number and timing of applications
 - 7.9 (Cf. 7.6) Proposed instructions for use
 - 7.10 (Cf. 7.1) Exposure data in conformity with Annex VI to this Regulation
- 8 Toxicological profile for humans and animals * (14)

Administrative data

Confidentiality Justification	IP justification
Use restricted to selected regulatory programmes	<input checked="" type="checkbox"/> EU: BPD or EU: BPR <input checked="" type="checkbox"/> EU: CLP

Intended uses and exposure

Specify to which biocidal product(s) it applies:	<input checked="" type="checkbox"/> Biocidal product composition.001
Product type	<input checked="" type="checkbox"/> EU BPR Product type 1: Human hygiene (Di...
Use Number	1.00
Use Name	use inside
Field of use	<input checked="" type="checkbox"/> indoor use
Field of use description	
User	<input checked="" type="checkbox"/> Professional <input checked="" type="checkbox"/> General public (non-professional)
Estimated Oral Uptake	

12 Classification & Labelling * (6)

- 12.1 GHS * (3)
 - GHS.001
 - GHS.002
 - GHS.001
- 12.2 DSD - DPD *
- 12.3 Packaging (12.7 in Annex III of BPR) * (3)

13 Summary and evaluation (1)

- Summary and evaluation.001

IUCLID 6 April release – Web interface



Improved viewing and editing – in-line editing

The screenshot displays the IUCLID 6 web interface for the 'Manufacture' section. The left sidebar shows a navigation menu with sections 1.7 through 3.5.5, with '3.5.1 Manufacture' selected. The main content area is titled 'Manufacture' and contains several fields for data entry:

- Registration/ Notification status for the use:** use registered according to REACH Article 10; total tonnage manufactured/imported >=10tonnes/year per registrant
- Manufacture number:** 1
- Manufacture name:** Manufacture
- Further description of manufacturing process:** None
- Related composition(s):** None
- Contributing activity / technique for the environment:** A new item is being added with the text 'Manufacture in contained system, no water involved'.
- Environmental release category (ERC):** ERC1: Manufacture of the substance

The 'Contributing activity / technique for the environment' field is highlighted with a blue dashed border, indicating it is in an in-line editing mode. A text input field is visible within this area, containing the text 'Manufacture in contained system, no water involved'. A character count '50/2000' and the instruction 'press Esc to close' are shown at the bottom right of the input field.

- No longer a distinction between view and edit mode
- Fields highlight on mouse over and becomes editable on mouse-click
- Remember to save document after editing.
- Improved reading and viewing with colour differentiations, Section groupings and Field highlights

IUCLID 6 April release – Web interface



Improved rich-text editor (handles tables and copied content much better)

Any other information on results incl. tables

Edit Format Table

B *I* U ~~S~~ x^2 x_2

Paragraph A **A** *I*_x

MY TABLE	
	1. COL2
COL1	COL2
	COL2
	COL2

NEW TEXT HEADER

body of text

- New TinyMCE Rich-Text editor
- Handles the copy/pasting of tables much better (keeps the original formatting)
- Easy to use formatting options

IUCLID 6 April release – Web interface



Open validation assistant in sliding Window

The screenshot shows the IUCLID 6 Validation assistant report on the left and a sliding window for 'fumaric acid (IUC4 DSN 2420)' on the right. The report lists several validation checks, including '1.1 Identification', '1.2 Composition', and '1.4 Analytical Information'. The sliding window displays the substance name, public name, and other substance identifiers, including flags, legal entity, and contact persons.

Validation assistant report:

- Submission checks: 101
- Quality checks: 2
- Business rules: 5
- Completeness check rules: 96
- As of 21 June 2016 the completeness check includes additional verifications of the registration dossier by ECHA staff, to ensure that the information provided is complete and they may lead to a different outcome than indicated by this tool. The use of the Validation assistant is without prejudice.
- fumaric acid (IUC4 DSN 2420)**
 - 1.1 Identification
 - At least one 'Role in the supply chain' must be selected.
 - 1.2 Composition
 - At least one composition in section 1.2 must reflect the composition manufactured/imported by the legal entity. To ensure that you have linked the same reference substances in both the 'Information' and 'Composition' panes of IUCLID.
 - 1.2 Composition
 - The substance is specified as a mono-constituent in IUCLID section 1.1. The first legal entity composition record of a substance that has been linked in section 1.1. To ensure that you have linked the same reference substances in both the 'Information' and 'Composition' panes of IUCLID.
 - 1.2 Composition
 - Each substance must be identified by at least one registrant-specific composition. To this end, create in section 1.2.1 'Substances' a composition record for the substance and specify the following information:
 - Degree of purity
 - Constituents
 - Impurities, if applicable
 - Additives, if applicable
 - Each constituent, impurity and additive must be identified by linking a reference substance, complete with available information, and indicate the concentration range. The stabilising function of any additive must be indicated.
 - 1.4 Analytical Information
 - Section 1.4 is incomplete. No identification method and results have been provided for the substance. You must create a determination record for the substance and provide a row where the field 'Purpose of analysis' is set to 'Identification' or 'Identification and quantitative analysis'. You must also provide a row where the field 'Purpose of analysis' is set to 'Identification and quantitative analysis' and attach a document containing the methods and results of the analysis that were used for identifying the substance.

fumaric acid (IUC4 DSN 2420) Sliding Window:

- Substance name: fumaric acid (IUC4 DSN 2420)
- Public name: fumaric acid (IUC4 DSN 2420)
- Other substance identifiers:
 - Flags
 - Identifier: trade name
 - Identity: trans-2-Butendisaeure
 - Country
 - Relation
 - Remarks
- Legal entity flags
- Legal entity: [ECHA CSR Example Helsinki Finland](#)
- Third party flags
- Third party
- Contact persons

- Aim to simplify the data validation process even further
- Clicking on the link in the validation assistant report opens the referred document in a sliding window
- Click Edit to correct, Save, and Close to return to the VA list

IUCLID 6 April release – Web interface



Improved dossier comparison report

Comparison report compares two dossiers, and checks for what is different or identical between:

- all dossier entities
- All section documents
- All fields which are found to be different

Select dossier to compare

Type at least 3 characters

2 results found

Show only dossiers of Fatty acids, C12-18 and C18-unsatd., reaction products with chloroacetic acid and 2-(dimethylamino)ethanol and N,N-dimethyl-1,3-propanediamine / 295-171-3 / Fatty acids, C12-18 and C18-unsatd., reaction products with chloroacetic acid and 2-(dimethylamino)ethanol and N,N-dimethyl-1,3-propanediamine / 91845-01-1

Ticking the box filters the dossier list to dossiers which have been created from the same substance (based on the substance UUID)

REACH Registration 1-10t - 03590 Th	16/01/2018 18:30
Subject name: Fatty acids, C12-18 and C18-unsatd., reaction products with chloroacetic acid and 2-(dimethylamino)ethanol and N,N-dimethyl-1,3-propanediamine / 295-171-3 / Fatty acids, C12-18 and C18-unsatd., reaction products with chloroacetic acid and 2-(dimethylamino)ethanol and N,N-dimethyl-1,3-propanediamine / 91845-01-1	Submission type: REACH Registration 1-10 tonnes, standard requirements

Reaction product 03590	07/05/2018 17:18
Subject name: Fatty acids, C12-18 and C18-unsatd., reaction products with chloroacetic acid and 2-(dimethylamino)ethanol and N,N-dimethyl-1,3-propanediamine / 295-171-3 / Fatty acids, C12-18 and C18-unsatd., reaction products with chloroacetic acid and 2-(dimethylamino)ethanol and N,N-dimethyl-1,3-propanediamine / 91845-01-1	Submission type: REACH Inquiry

IUCLID 6 Dossier Comparison Report

Dossiers

Source	Target
Submission type: REACH Registration 100 - 1000 tonnes Subject: methyl 5-nitrohydrogen.isophthalate methyl 5-nitrohydrogen.isophthalate 3-(methoxycarbonyl)-5-nitrobenzoic acid 1955-46-0 EC Number: IUPAC Name: 3-(methoxycarbonyl)-5-nitrobenzoic acid Chemical Name: methyl 5-nitrohydrogen.isophthalate Cas Number: 1955-46-0 Creation date: Jun 20, 2012 17:41:56 (+0300)	Submission type: REACH Registration transported isolated intermediates above 1000 tonnes Subject: methyl 5-nitrohydrogen.isophthalate / 1955-46-0 methyl 5-nitrohydrogen.isophthalate 3-(methoxycarbonyl)-5-nitrobenzoic acid 1955-46-0 EC Number: IUPAC Name: 3-(methoxycarbonyl)-5-nitrobenzoic acid Chemical Name: methyl 5-nitrohydrogen.isophthalate / 1955-46-0 Cas Number: 1955-46-0 Creation date: Feb 21, 2019 09:55:09 (+0200)

Dossier contents

Source	Comparison	Target
Dossier headers		
R_100-1000 / subject: methyl 5-nitrohydrogen.isophthalate methyl	Only in source	

The report has been improved to:

- provide more information on the dossiers compared
- Improve navigation between parts of the report
- Improve information relating to the documents and fields which are different (i.e. field path identifiers)

Dissemination preview report improvements

	A	B	C	D	E	F	G	
1	entity	sectionName	documentName	field	outcome	sourceDoc	referencedDoc	path
2	Substance	1.1 Identification	AM_271-846-8_68	Substance / Substance name	Not published	IUC5-9cc3a8f0-d4a9-4ee7-8	IUC5-9cc3a8f0-d4a9-4ee7-8	SUBSTANCE.ChemicalName
3	Substance	1.1 Identification	AM_271-846-8_68	Substance / Public name	Published	IUC5-9cc3a8f0-d4a9-4ee7-8	IUC5-9cc3a8f0-d4a9-4ee7-8	SUBSTANCE.PublicName
4	Substance	1.1 Identification	AM_271-846-8_68	Substance / Contact persons / 1	Not published (ineligible for dissemination)	IUC5-9cc3a8f0-d4a9-4ee7-8	IUC5-9cc3a8f0-d4a9-4ee7-8	SUBSTANCE.ContactPersons[0]
5	Substance	1.1 Identification	AM_271-846-8_68	Substance / Identification of sub	Published	IUC5-9cc3a8f0-d4a9-4ee7-8	IUC5-9cc3a8f0-d4a9-4ee7-8	SUBSTANCE.ReferenceSubstance
6	Substance	1.1 Identification	AM_271-846-8_68	Substance / Type of substance /	Published	IUC5-9cc3a8f0-d4a9-4ee7-8	IUC5-9cc3a8f0-d4a9-4ee7-8	SUBSTANCE.TypeOfSubstance.C
7	Substance	1.1 Identification	AM_271-846-8_68	Substance / Type of substance /	Published	IUC5-9cc3a8f0-d4a9-4ee7-8	IUC5-9cc3a8f0-d4a9-4ee7-8	SUBSTANCE.TypeOfSubstance.C
8	Substance	1.1 Identification	AM_271-846-8_68	Substance / Role in the supply chain	Not published	IUC5-9cc3a8f0-d4a9-4ee7-8	IUC5-9cc3a8f0-d4a9-4ee7-8	SUBSTANCE.RoleInSupplyChain
9	Flexible Record	1.2 Composition	Oxirane, mono[(C1 Composition / General Informat	Flagged confidential – Not published		d56b75ac-97b8-3df2-9e5d-	d56b75ac-97b8-3df2-9e5d-	FLEXIBLE_RECORD/SubstanceCo
10	Flexible Record	1.2 Composition	Oxirane, mono[(C1 Composition / General Informat	Published		d56b75ac-97b8-3df2-9e5d-	d56b75ac-97b8-3df2-9e5d-	FLEXIBLE_RECORD/SubstanceCo
11	Flexible Record	1.2 Composition	Oxirane, mono[(C1 Composition / General Informat	Published		d56b75ac-97b8-3df2-9e5d-	d56b75ac-97b8-3df2-9e5d-	FLEXIBLE_RECORD/SubstanceCo
12	Flexible Record	1.2 Composition	Oxirane, mono[(C1 Composition / General Informat	Not published		d56b75ac-97b8-3df2-9e5d-	d56b75ac-97b8-3df2-9e5d-	FLEXIBLE_RECORD/SubstanceCo
13	Flexible Record	1.2 Composition	Oxirane, mono[(C1 Composition / Degree of purity	Not published (ineligible for dissemination)		d56b75ac-97b8-3df2-9e5d-	d56b75ac-97b8-3df2-9e5d-	FLEXIBLE_RECORD/SubstanceCo
14	Flexible Record	1.2 Composition	Oxirane, mono[(C1 Composition / Constituents / 1	Flagged confidential – Not published		d56b75ac-97b8-3df2-9e5d-	d56b75ac-97b8-3df2-9e5d-	FLEXIBLE_RECORD/SubstanceCo
15	Flexible Record	1.2 Composition	Oxirane, mono[(C1 Composition / Constituents / 2	Flagged confidential – Not published		d56b75ac-97b8-3df2-9e5d-	d56b75ac-97b8-3df2-9e5d-	FLEXIBLE_RECORD/SubstanceCo
16	Flexible Record	1.2 Composition	Oxirane, mono[(C1 Composition / Constituents / 3	Flagged confidential – Not published		d56b75ac-97b8-3df2-9e5d-	d56b75ac-97b8-3df2-9e5d-	FLEXIBLE_RECORD/SubstanceCo
17	Flexible Record	1.2 Composition	Oxirane, mono[(C1 Composition / Constituents / 4	Flagged confidential – Not published		d56b75ac-97b8-3df2-9e5d-	d56b75ac-97b8-3df2-9e5d-	FLEXIBLE_RECORD/SubstanceCo

- Ordering of dossier components follows the comparison report hierarchy
- Ordering of section documents based on section numbering (i.e. section 1.1 comes before 1.2)
- Dossier header confidentiality claims are listed at the beginning of the report

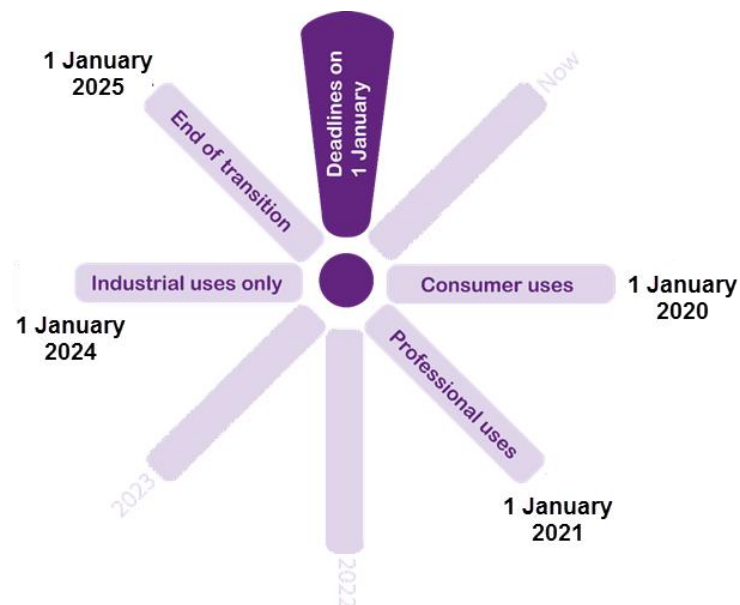
Poison Centres Notifications (PCN)



CLP Art. 45 and Annex VIII



- MS' appointed bodies responsible for receiving information to formulate preventative and curative measures in the event of **emergency health response**.
- Information provided by **importers and downstream users** placing mixtures on the market.
- Mixtures **classified as hazardous** (health or physical effects).
- Annex VIII published in March 2017.
- **Harmonisation** of information:
 - same information requirements in all EU MS
 - preparation of data in a harmonised IUCLID format (.xml)
 - (optional) submission of data possible via central system (ECHA Submission portal)



Initiating a guided dossier preparation



The dashboard shows the user's profile (Jane_Doe, EcoChem) and a search bar for dossiers by UUID. On the left, there are three summary cards: 'Guided dossier preparation' with 0 items, 'Substances' with 9 items, and 'Mixtures' with 2 items. On the right, there is an 'Import IUCLID file(s)' section with an 'Overwrite settings' dropdown set to 'If newer than existing' and a file upload area with a 'Drop file to upload' instruction and a 'Browse' button.

A dropdown menu is open, showing options: 'ECHA Cloud', 'ECHA Submission portal', 'Manage account', 'Switch legal entity', and 'Logout'. A red arrow points from the user profile in the dashboard to this menu.



The detailed view shows a list of 'Guided dossier preparations'. A search bar at the top indicates '2 results found'. A '+ New' button is present, with a dropdown menu showing 'REACH submission' and 'PCN submission'. The list contains two entries:

Legal Entity	Submission type	Dossier Name	Update submission
EcoChem	CLP Poison centres notification		PCN
Placeholder substance LE	REACH Registration member of a joint submission - general case		REACH

Establishing the dossier context for a new mixture



Guided dossier preparation for your Poison Centres Notification

1 Specify your mixture

Let's get started by providing a name for your mixture and dossier!

Specify the mixture and the name of the dossier to be used for your Poison Centres Notification

Create a new mixture

Hazardous mixture

Specify the dossier name of your Poison Centres Notification

My hazardous mixture's name_ initial submission

Next

Guided dossier preparation for your Poison Centres Notification

Specify your mixture

2 Dossier information

The information you provide in this step will determine what fields will be visible during the preparation of your dossier.

Check the submitter information

Submitter Information

Undefined Company Name

Define the dossier information

PCN number*

0/255

PCN number field is mandatory.

Country (market placement)

Language

Limited submission (industrial use only)

Non hazardous mixture

The submission is an initial notification

The submission is a new notification after a significant change of composition

The submission is an update

Reason for updating

Justification

+ New item

No items added
+ New item

Previous

Finish

Define the dossier by:

- Indicating the countries/languages
- Flagging alternatives to the standard information requirements e.g. limited
- Verifying the submission type e.g. initial
- Declaring, when relevant, the reason for updating

Guided dossier preparation 'navigation page'



Dashboard > Guided dossier preparations > Hazardous mixture 1

Hazardous mixture 1 Delete

Submission type: CLP Poison centres notification

1 Provide dossier information

Welcome! Start preparing your dossier by providing information in the following main task groups. You will be guided through a series of smaller tasks to complete each of the main task groups below. Your work can be saved and you can come back to it later if you do not have all the information at hand.

Information to be completed

- Mixture Information
- Product information

2 Finalize your dossier

Finalise your guided dossier preparation by validating and reviewing the information before you create your dossier. Additionally, you can preview the provided information in PDF.

[Validate](#) [Create dossier](#) [Preview notification](#)

Useful information

- [Targeted support - Steps for industry](#)
- [ECHA's poison centre website](#)
- [National Helpdesks](#)
- [Contact ECHA](#)
- [Poison Centres questions and answers](#)
- [Guidance on harmonised information relating to emergency health response](#)

Mixture information task page



1 Information to be completed

- Mixture Information
- Product information



- Some tasks can contain additional sub-tasks
- Create a new record
- Use existing information

Mixture Information

Here are the group of tasks that need to be completed to collect information about the identification of the mixture, its composition and other characteristics.

- Contact person(s) 2
- pH 1
- Toxicological information 1
- Mixture composition
- Unique formula identifiers (UFI) and other identifiers
- Classification and labelling information

Multilingual fields



← Toxicological information

1 SDS information (mixtures)

Information on mixtures

Safety data sheets of mixture / product

+ New Item

No items added
+ New Item

Toxicological information (section 11 of SDS)

fi

Edit Format Table

B *I* U ~~S~~ x² x₂ [List] [Table] [Table]

Paragraph A A [List] [List] [List] [List] *I*

sv

Edit Format Table

B *I* U ~~S~~ x² x₂ [List] [Table] [Table]

Paragraph A A [List] [List] [List] [List] *I*

Finish

- Toxicological information (mandatory)
- Classification information (where relevant)
→ specific effect; specific target organ toxicity – single; specific target organ toxicity – repeated
- Labelling information (where relevant)
→ certain Hazard and Precautionary statements

The 'Mixture composition' task



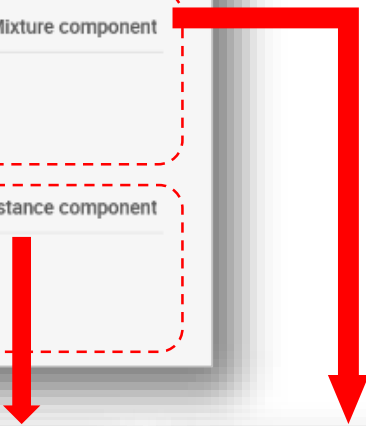
☰ ◀ Mixture composition

Mixture components +Mixture component

No components have been added yet.

Substance components +Substance component

No components have been added yet.



📄 Function and concentration
15/02/2019 16:00 1

📄 Substance identification
15/02/2019 16:00 1

📄 Classification and labelling information of the substance

📄 Function and concentration
15/02/2019 15:59 1

📄 Unique formula identifiers (UFI)

📄 Mixture-in-mixture composition

📄 Classification and labelling information of the mixture-in-mixture

📄 Supplier

📄 Mixture safety data sheets

The product information tasks



1 Provide dossier information
Welcome! Start preparing your dossier by providing information in the following main task groups. You will be guided through a series of smaller tasks to complete each of the main task groups below. Your work can be saved and you can come back to it later if you do not have all the information at hand.

Information to be completed

- Mixture Information
- Product information

2 Finalize your dossier
Finalise your guided dossier preparation by validating and re...

Validate Create dossier

Product information

Here is where you can enter the product details. You will need to provide information on the product identifiers and other product characteristics such as the colour, uses and packaging.

Product details
21/02/2019 10:24

Product details

- Product identifiers
- Market placement
- Additional information

- Product identifiers:
 - Trade name(s)
 - Other name(s)
 - UFI and other identifiers
- Additional information:
 - Colour and physical state
 - Packaging
 - Product use category
- Market placement

Validation assistant and validation report



Dashboard > Guided dossier preparations > Hazardous mixture 1

Hazardous mixture 1

Submission type: CLP Poison centres notification

1 Provide dossier information
Welcome! Start preparing your dossier by providing a series of smaller tasks to complete each of the steps if you do not have all the information at hand.

Information to be completed

- Mixture Information
- Product information

2 Finalize your dossier
Finalise your guided dossier preparation by validating and reviewing the information before you create your dossier.

[Validate](#) [Create dossier](#) [Preview notification](#)

Validation assistant report
Validated entity: Hazardous mixture 1
Validation time: 28/02/2019 10:17
Validation scenario: SC0173 - Poison centres notification, standard, initial, not 'Limit...'

[Re-validate](#) [Edit dossier settings](#)

Submission checks 2 **Quality checks 0**

Business rules 2 Completeness check rules 0 Total rules executed 47

- Initial submission**
Dossier header
Business rule (BR610)
Market placement (country) indicated in product information record is not mentioned in dossier header as market placement country. Please ensure that the countries indicated in Product information record(s) are also indicated in the dossier header.
- Product details.001**
Product information Trade names, (1)
Business rule (BR508)
Product information is incomplete. At least one 'Trade name' must be provided under Product details > Product identifiers.

Dashboard > Mixture / Products > Hazardous mixture 1 > Product details.001 > edit

Product details.001

Group submission

Product Identifiers

Market placement

Safety data sheet (SDS)

Additional Information

Product information Trade names, (1) [Validation report](#)
Product information is incomplete. At least one 'Trade name' must be provided under Product details > Product identifiers.

Product identifiers

Trade names [+ New item](#)

Trade names 01 [✎](#) [✕](#)

[Save](#)

Preview, create and export the dossier



Dashboard > Guided dossier preparations > Hype

Hype

Submission type: CLP Poison centres notification

1 Provide dossier information
Welcome! Start preparing your dossier by providing information in the following main task groups below. Your work can be saved and you can come back to it later if you

Information to be completed

- Mixture Information
- Product information

2 Finalize your dossier
Finalise your guided dossier preparation by validating and reviewing the information

[Validate](#) [Create dossier](#) [Preview notification](#)

Create dossier

✓ Dossier creation was completed successfully.
Do you want to open the created dossier?

[Close](#) [Open](#)

Dashboard > Mixture / Products > Hazardous mixture 1

Initial submission
93a6c06a-9512-450b-a65e-49353d2c45b1

Table of contents

- Mixture information and product identity 4
- Classification of the mixture and label elements 1
- Mixture safety data sheets and toxicological information 1
- Additional information 9

Dossier information

[Validate](#)

Submission type: CLP Poison centres notification

Dossier name: Initial submission

Subject: Hazardous mixture 1

Submitting legal entity: EcoChem

Created on: 28/02/2019 11:13

[View complete information](#) →

- Created dossiers available in the Mixtures dataset (lock)
- Provided information can be previewed in PDF

ECHA Submission portal



The screenshot shows the ECHA Submission portal website. At the top, there is a navigation bar with the ECHA logo, a language dropdown set to 'English (en)', a 'Sign In' link, and a search bar. Below the navigation bar are four main menu items: 'About us', 'Steps for industry', 'Tools', and 'Support'. The main content area is titled 'ECHA Submission portal' and contains a description of the portal's purpose: 'The ECHA Submission portal is an online tool that supports both industry and authority users in fulfilling their obligations related to the notification of hazardous mixtures as required under Article 45 of the CLP Regulation. The portal allows industry to prepare and submit poison centre notification (PCN) dossiers containing information on hazardous mixtures to appointed bodies. It is also a secure dispatch system by making the information available to appointed bodies for use by poison centres.' Below the text is a logo for the 'ECHA Submission portal'. To the right of the main content are two sidebars: 'Key documents' with links to 'Poison centre notifications: Guide to dossier preparation and submission', 'ECHA accounts manual', 'In which language(s) can I submit my PCN dossier to each Member State?', and 'Member states decisions on implementing Annex VIII of the CLP'; and 'Support' with links to 'National helpdesks', 'List of national appointed bodies', and 'ECHA contact form'. At the bottom left, there is a 'Related links' section with links to 'Terms and Conditions of use and service of the ECHA Submission portal', 'IUCLID Cloud', and 'IUCLID 6 website'. A left-hand navigation menu includes links for 'Home', 'About us', 'Steps for industry', 'Tools', 'ECHA Submission portal', 'ECHA Remote access portal', 'Poison Centres Notification format', 'Unique Formula Identifier', 'European Product Categorisation System', and 'Support'.

The ECHA Submission portal webpage is available from the ECHA Poison Centre website:

<https://poisoncentres.echa.europa.eu/echa-submission-portal>

For more information



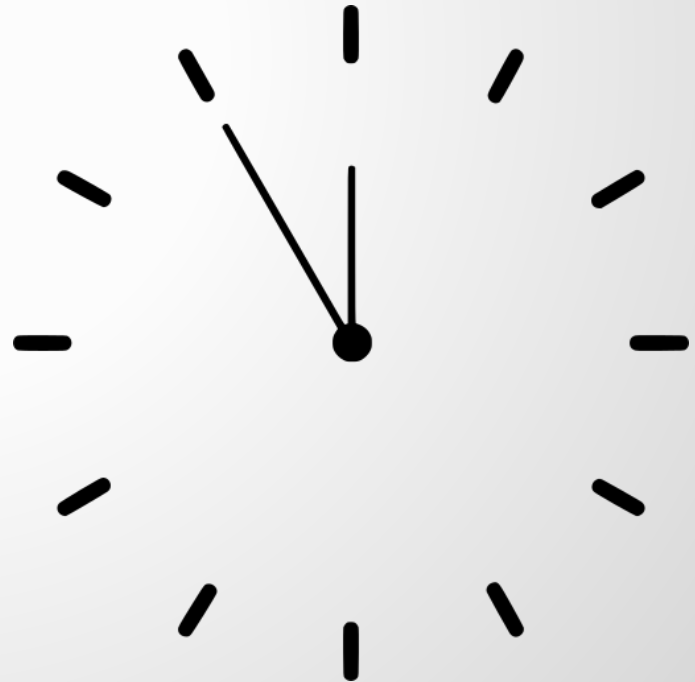
- Support material to prepare and submit PCN notifications
 - Guide to dossier preparation and submission
 - In which language(s) can I submit my PCN dossier to each Member State?
 - Member states decisions on implementing Annex VIII of the CLP (translated)

Available at <https://poisoncentres.echa.europa.eu/echa-submission-portal>

- Regulatory guidance - <https://echa.europa.eu/guidance-documents/guidance-on-clp>
- PCN Website: <https://poisoncentres.echa.europa.eu/>
- Contact us: <https://echa.europa.eu/contact>



You can continue to send your questions during the next 5 minutes



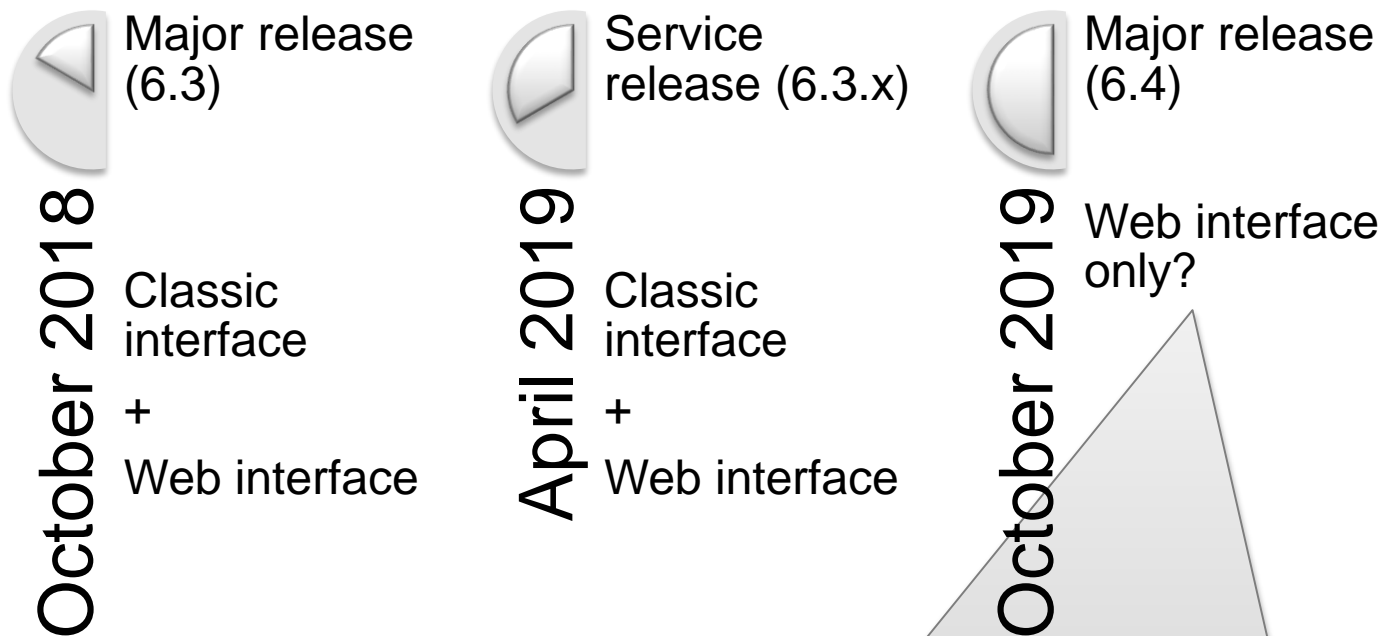


Before ending the webinar

- IUCLID 6.4 – 30th of October 2019
- More information



Transition to the web user interface



We will be monitoring the use of the web interface in order to plan the phasing-out of the classic interface.

The classic interface will remain to provide the relevant features not available in the web interface yet.

IUCLID 6.4 - Web interface



Implementation plan

- Template, categories
- Background jobs
- User profiles
- Remaining entity management (templates, categories, legal entity, sites, contacts, test materials)
- Basic search functionality
- Dynamic content rules
- Document selection in advanced settings
- Bulk operations (bulk copy / print / export)
- Others (lower priority)
 - Inventory manager
 - Advanced report generator
 - Copy as reference
 - DNEL/PNEC calculators
 - Users and roles management

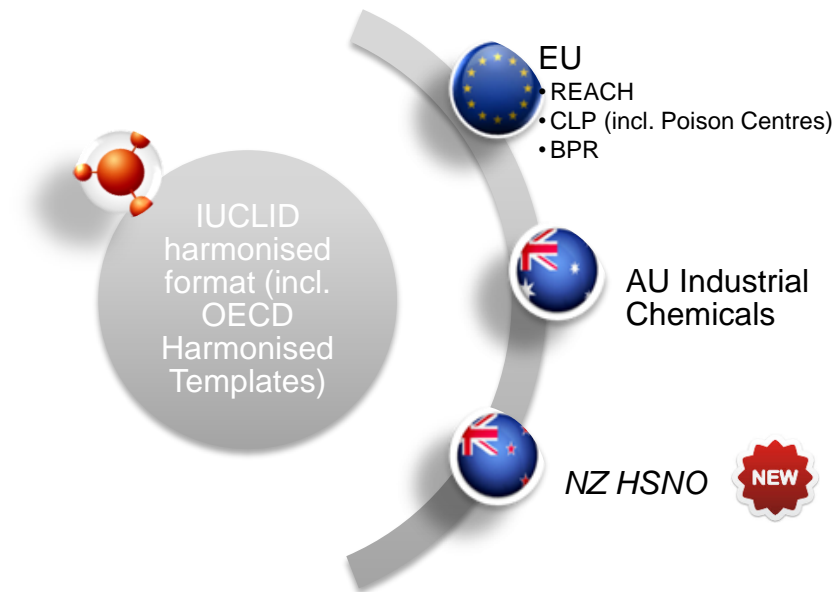


IUCLID 6.4 - format changes



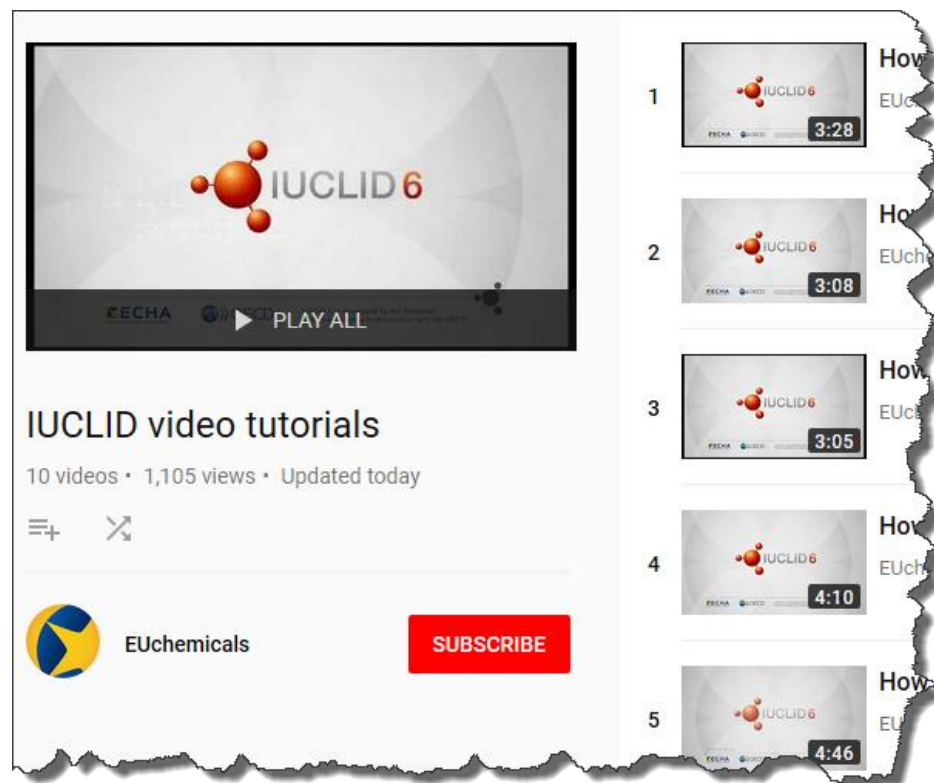
Main reasons for the update of the format

- OECD Harmonised Templates: new templates and updates
- UN GHS (rev. 6&7) and EU CLP (ATP 10-14th)
- Nanomaterials REACH Annex update
- Format changes to support members of the OECD IUCLID User group (Australia, New Zealand)
- 46 different topics in total, addressing requirements from stakeholders




Video tutorials

- Please check our video tutorials on the YouTube playlist
 - Install IUCLID 6
 - Update IUCLID 6
 - Run the Validation Assistant
 - IUCLID Cloud videos
 - ...



IUCLID video tutorials
10 videos • 1,105 views • Updated today

 EUchemicals [SUBSCRIBE](#)

- 1 How... EUc... 3:28
- 2 How... EUc... 3:08
- 3 How... EUc... 3:05
- 4 How... EUc... 4:10
- 5 How... EUc... 4:46

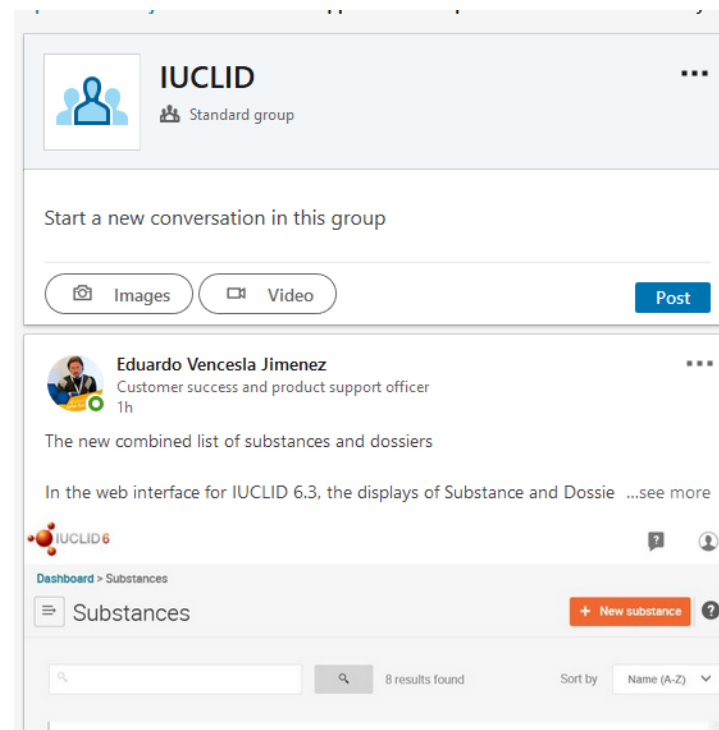
<https://www.youtube.com/playlist?list=PLOGDACsd6gyDkdXwPua1Fjb5bJksY75k>

Release of IUCLID 6.3



LinkedIn group

- More information is regularly provided to the members of the IUCLID LinkedIn group
- You can request to join if you have a LinkedIn account



<https://www.linkedin.com/groups/12043483/>

Next webinar

- 15 May 2019 11am EEST
- Web interface for Biocidal Product Regulation users
 - Creating a BPR dossier
 - Report generator
 - Comparison tool

<https://echa.europa.eu/-/using-the-iuclid-web-user-interface-for-biocides-submissions>

> **Using the IUCLID web interface for biocides submissions**
15 May 2019
11:00 - 12:00 EEST



Thank you for your participation

echa.eu

iuclid6.echa.europa.eu

oecd.org/ehs/templates



IUCLID 6 is developed by the European
Chemicals Agency in association with the OECD

