



IUCLID 6



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





IUCLID 6

Version 5.15.0 (April 2021) release webinar

12th May 2021



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Agenda for today

- Introduction
- The web interface and REACH users
- Adaptations of IUCLID for EU Plant Protection Products
- Demo of key features included in the new release
- Conclusions and what's next

Question and answers session

- This time, the Q&A session is organised using Slido
- The Slido session will last until 5pm (EET) on the webinar day
- You can decide to keep your questions anonymous
- We will answer your questions during the day



slido

Joining as a participant?

iuclidapril2021



<https://www.sli.do/>

Recordings

- This webinar will also be published on the IUCLID 6 website
 - The recording of the webinar (and presentation)
 - Questions and answers

IUCLID > Support > Documentation > Webinars

Documentation


- System requirements
- Videotutorials
- Training material
- **Webinars**
- Verification of downloads
- Learn to use the new interface

Webinars

What's new in IUCLID 6.4? (8th November 2019)

Registration to the webinar can be made on [this page](#).

Using the IUCLID web interface for biocides submissions (15th May 2019)



Agenda:

- The webinar introduces you to the latest IUCLID web interface improvements in IUCLID 6 (v3.16.1) for biocides submissions, including the creation and navigation of a BPR dossier, the comparison tool, and the report generator.


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

Introducing the April 2021 IUCLID release

IUCLID version 5.15.0



Highlights

- IUCLID 6 v5.15.0
 - Published on 28th of April to all IUCLID users
 - ECHA Cloud Services instances updated starting from 26th of April
- High level scope items
 - Fixes and improvements (see demo later on) 
 - Guided dossier approach decommissioned
 - Web interface finalisation
- More information in the release notes

https://iuclid6.echa.europa.eu/documents/21812392/22308511/IUCLID_6_Release_Notes.pdf/

IUCLID news

28/04/2021

IUCLID 6 April 2021 Service Release

A new service release of IUCLID is made available to all users. The release contains...

The IUCLID software is continuously undergoing new development for different user groups, which is made available regularly. Twice a year, in April (Service Release) and October (Major Release), new versions are made available to all users on the IUCLID website. This new version contains fixes and improvements, a new tab, and to reorder elements in tables and repeatable sets.

The Guided dossier approach, introduced some years ago, has now been superseded by the classic interface, available from the IUCLID Dashboard, from where you can continue to prepare your dossier.

In addition, this release provides the latest configuration for preparing dossiers under ECHA's REACH, CLP, and Waste Framework Directive (SCIP notifications). For example, updated reports.

With this release we also pursue the transition from the classic interface to the web interface for Users and Reports management. We have kept the classic interface available only to legacy users, available from the IUCLID website after answering a short survey that will help us identify your needs.

A webinar will be held on the 12th of May to present this new release, its features, and to answer your questions. Register for the event.

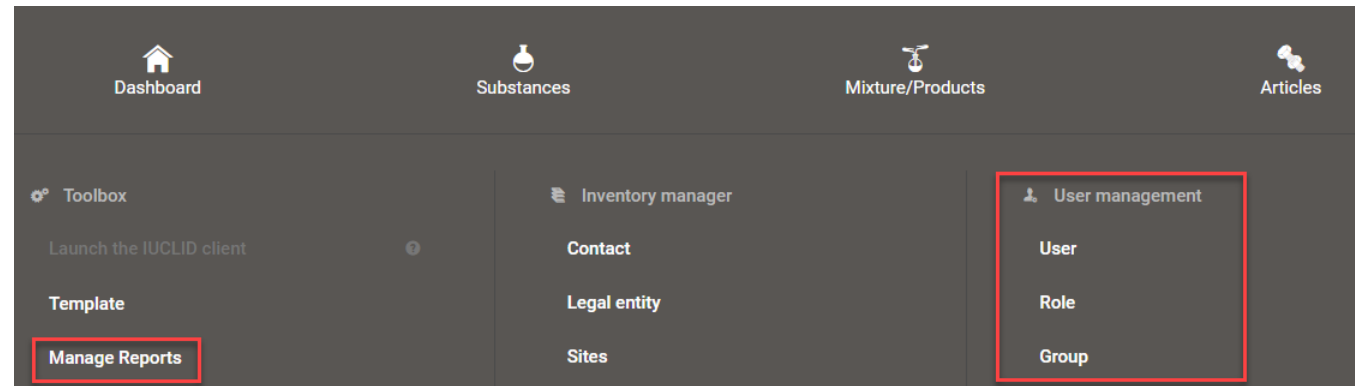
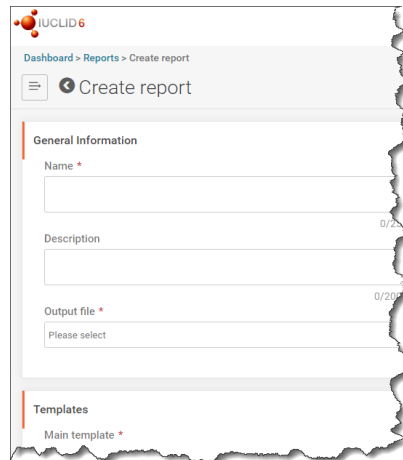
You can access the full release notes and download the new version from the IUCLID website. The software will be automatically upgraded during the week of the release.

Additional information

For more information, visit <https://iuclid6.echa.europa.eu>

Finalising the web interface

- Important features have been added to the April release to finalise the web interface
 - Report manager (see also <https://iuclid6.echa.europa.eu/reports>)
 - User and Role management (including Group management with Instance-Based Security enabled)

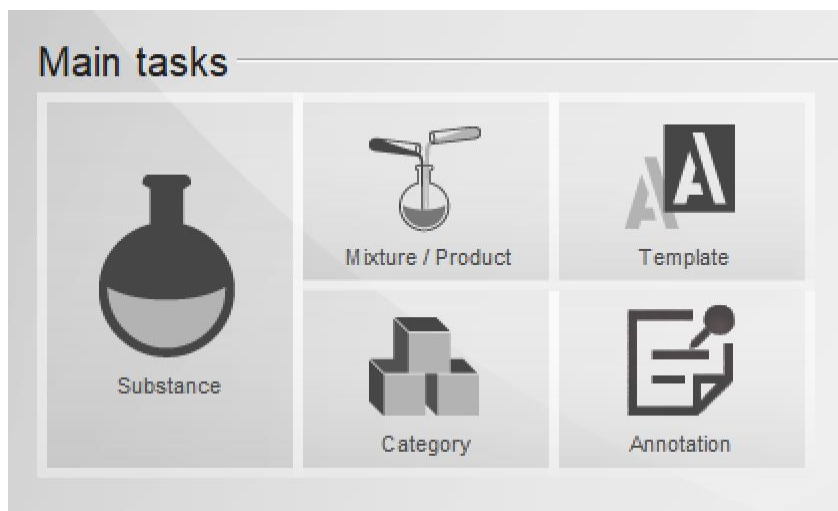


- Additional improvements are also making the web interface easier to use

Transition to the web interface



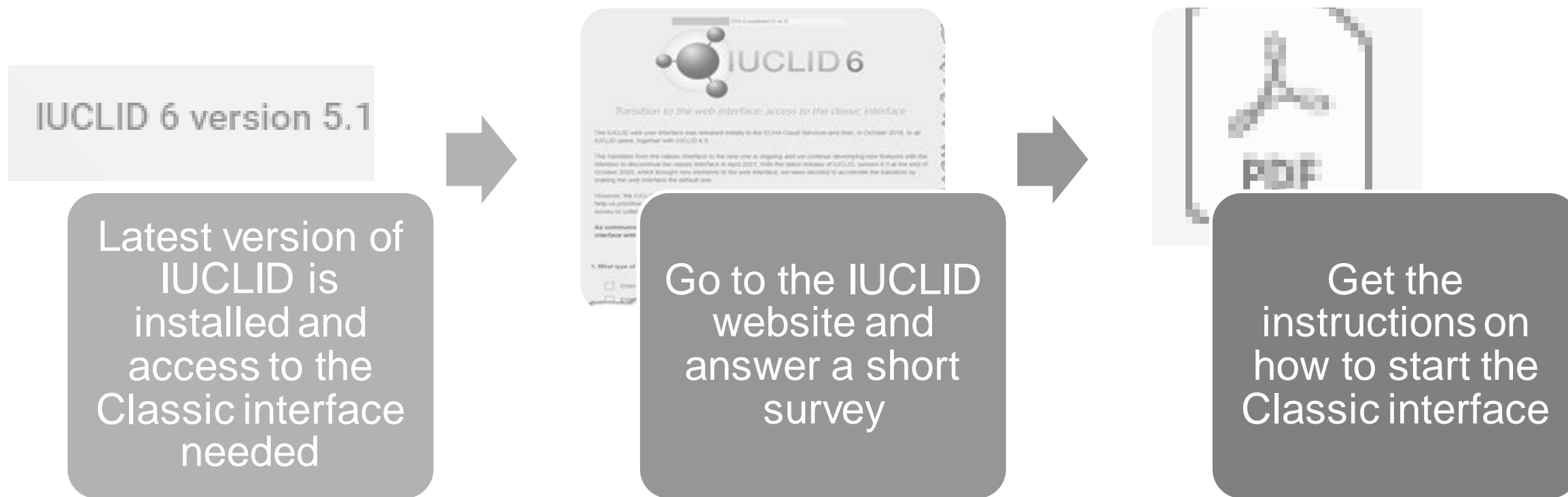
April release and the availability of the classic interface



- The Classic interface is still be available with the April release this year:
 - To give users time to become familiar with the user management
 - To allow more time for ECHA to improve aspects of performance with the web interface

Transition to the web interface

How to access the classic interface with IUCLID 6.5.15?



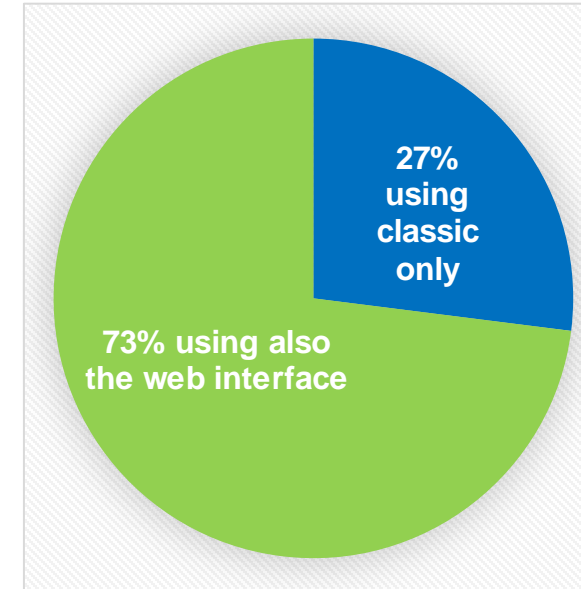
<https://iuclid6.echa.europa.eu/web/iuclid/learn-to-use-the-new-interface>

Transition to the web interface



Information collected with the survey so far

- Users who needed to access the classic interface are also using the web interface already (73%)
- We also collected useful feedback to further improve the user interface (some already available in the April release)
 - Make the navigation tree easier to use
 - Improve the way references are made between documents
 - Allow changing the Working Legal entity for Desktop version users
 - More training needed, manuals
 - Please make the survey shorter 😊



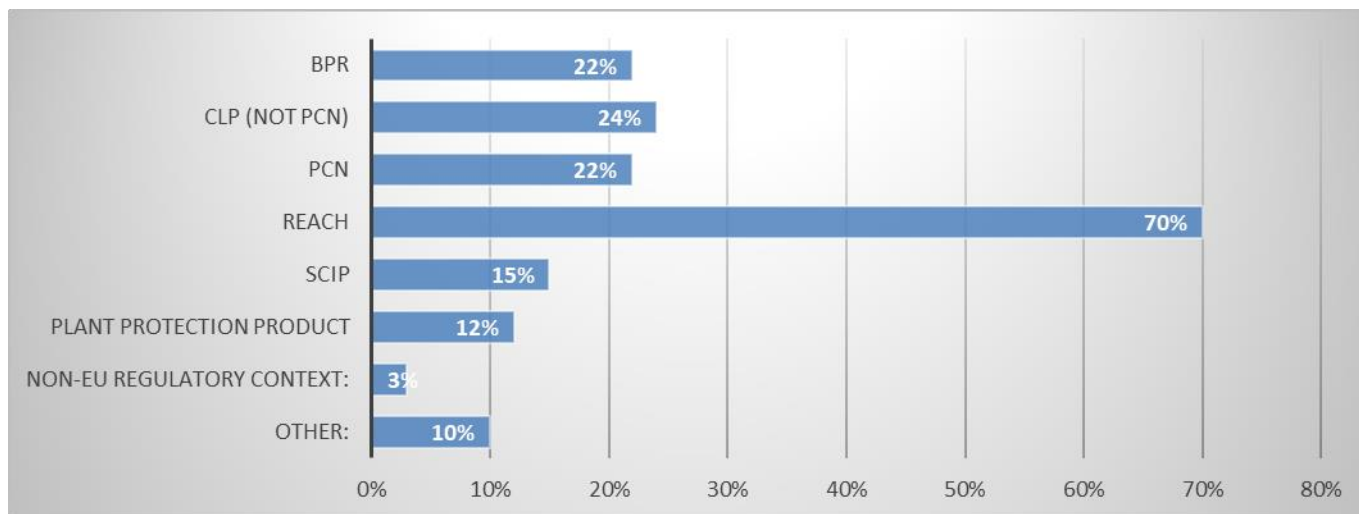
Why you are not using the web interface only	
Not trained and lacking time	32%
Missing small but important features	35%
Missing large and essential features	33%


Transition to the web interface



Area of work

- With the survey we also collected information about the area of work



- Understandably there is an inverse correlation between the time a user has been using IUCLID and the acceptance of the web interface: the longer you have used the classic interface, the more difficult it is to transition to the web interface
- Demo will follow for REACH users 

The web interface and REACH users

- Presentation of the material currently available for supporting the use of IUCLID web user interface.
- Demonstration on useful features for create REACH dossier with IUCLID web user interface.



Support material for the use of IUCLID web UI



Tools and guidance

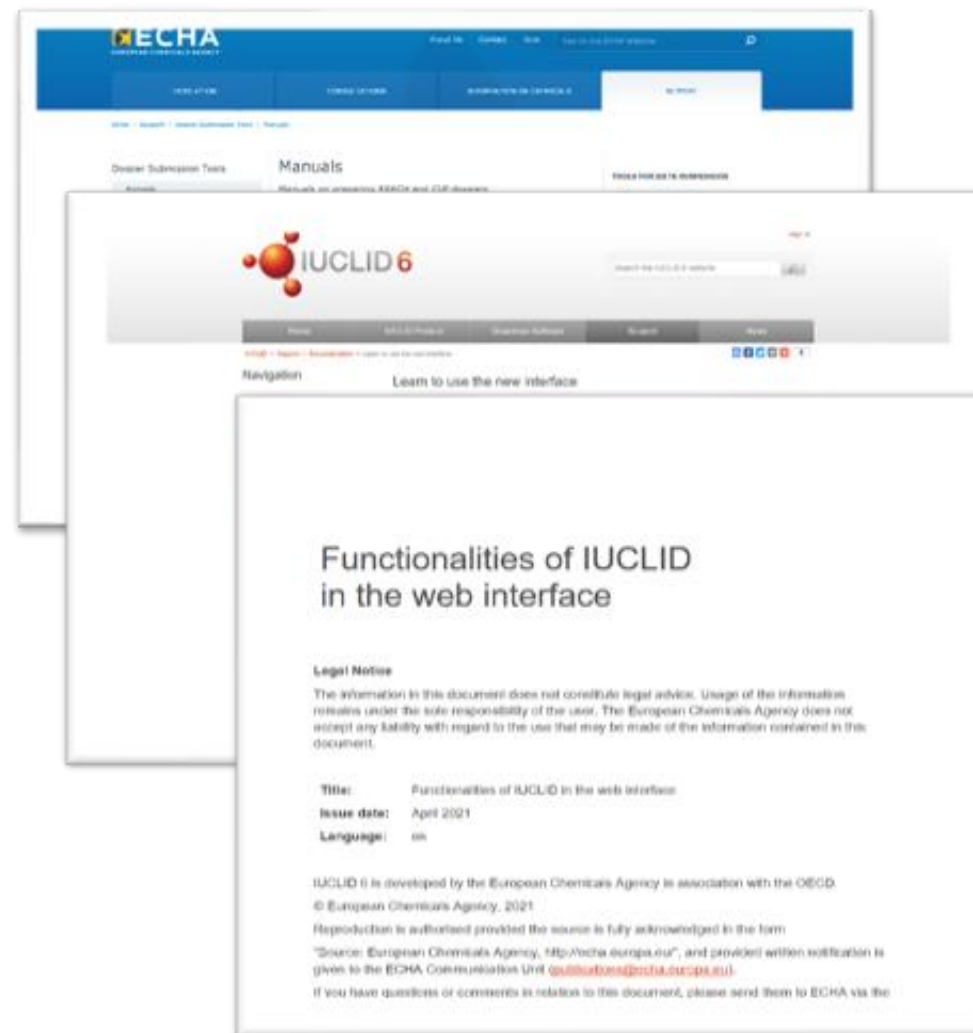
- REACH Manuals

www.echa.europa.eu/manuals

- ‘Learn to use the new interface’ webpage
<https://iuclid6.echa.europa.eu/learn-to-use-the-new-interface>

- Manual ‘Functionalities of IUCLID in the web interface’

Access through  button in IUCLID web user interface

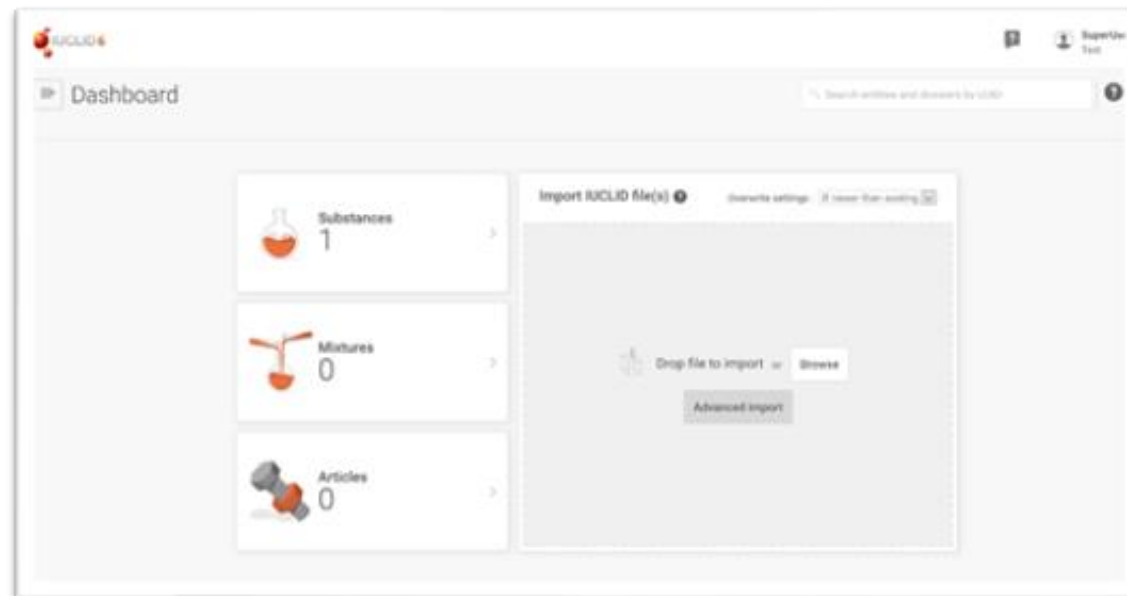


HOW TO CREATE A REACH DOSSIER WITH IUCLID WEB UI



Scope of the demo

- Overview of some useful features of the IUCLID web interface
- Presentation of the improvements in the web interface vs classic IUCLID



IUCLID Cloud services

- Easy to set up
- Maintained by ECHA (always use the latest version)
- Dossiers can easily be retrieved for submission

Further info at <https://iuclid6.echa.europa.eu/faq>

Adaptations of IUCLID for EU Plant Protection Products



Adaptations of IUCLID for EU Plant Protection Products



Background information

- New regulation on the transparency and sustainability of the EU risk assessment in the food chain (EFSA)
 - Make studies available to the public
 - Notification of studies
 - EFSA can commission additional studies
- EFSA and ECHA worked on providing IT tools to support this regulation, in the context of Plant Protection Products, around IUCLID



- The Regulation applies since the 27th of March 2021

More information: <https://www.efsa.europa.eu/en/news/transparency-risk-assessment-new-era-begins>

Adaptations of IUCLID for EU Plant Protection Products



How the latest version of IUCLID is adapted for Pesticides

- All pesticides **dossier types** supported
 - Substance authorisation (initial and renewal), including for micro-organisms
 - Maximum Residue Levels (in food) applications
 - Basic substance
 - (Product authorisation, although no agreement to be used at MSCA level)

Article 7

Format and software for the submission of the application for renewal

1. The Authority shall establish and make available online a central submission system. The Authority shall ensure that the central submission system facilitates the verification of admissibility performed by Member States in accordance with Article 8.
2. The standard data formats proposed by the Authority as part of the IUCLID software package pursuant to Article 39f of Regulation (EC) No 178/2002 are hereby adopted.
3. The application for renewal shall be submitted via the central submission system using the IUCLID software package.
4. The applicant, when requesting certain information to be kept confidential in accordance with Article 63(1), (2) and (2a) of Regulation (EC) No 1107/2009, shall indicate the information to be kept confidential.

Article 2

The Authority shall assess such a request for confidentiality.

Adoption of standard data formats

The standard data formats for the approval of an active substance and those for the amendment to the conditions of such an approval, as proposed by the Authority, based on the IUCLID software package and linked with the central submission system to be established in accordance with Article 7(1) of Commission Implementing Regulation (EU) 2020/1740 (*), are hereby adopted.

The screenshot displays the IUCLID 6 web interface. The main area shows a 'Test product' dossier with a breadcrumb trail: Dashboard > Mixtures / Products > Test product. The product ID is c3a49870-ce15-49bf-8cb7-13f76d87cf50. The 'Working context' is set to 'EU PPP Active substance application (product)'. A list of 13 dossier sections is visible, including '1 Identity of the plant protection product and applicant', '2 Physical, chemical and technical properties of the plant protection product', '3 Data on application', '4 Further information on the plant protection product', '5 Analytical methods', '6 Efficacy data', '7 Toxicological studies on the plant protection product', '8 Residues in or on treated products, food and feed', '9 Fate and behaviour in the environment', '10 Ecotoxicological studies', '11 Literature data and change log', '12 Classification and labelling', and '13 Summary and evaluation'. A 'New working context' dropdown menu is open on the right, listing various application types such as 'BPR Active substance application (representative product)', 'BPR Basic information (mixture)', 'BPR Biocidal product authorisation', 'BPR Summary of product characteristics (SPC)', 'CLP Interchangeable Component Group (ICG)', 'CLP PCN Standard formula component', 'CLP Poison centres notification', 'CLP Poison centres notification (mixture in mixture)', 'Complete table of contents', 'EU PPP Active substance application (product)', 'EU PPP Basic substance application', 'EU PPP Microorganisms - active substance application (product)', 'EU PPP Microorganisms - plant protection product authorisation', 'EU PPP MRL application', 'EU PPP Other mixture', 'EU PPP Plant protection product authorisation', 'HSNO Applicant full assessment', 'HSNO Full assessment', 'HSNO Limited assessment', and 'OECD harmonised templates - mixture'. The 'EU PPP Active substance application (product)' option is highlighted.

Adaptations of IUCLID for EU Plant Protection Products



How the latest version of IUCLID is adapted for Pesticides

- All pesticides dossier types supported
- **Validation assistant** configured to support data entry

Validation assistant report

Submission checks 0 Quality checks 96

Quality concerns have been detected for this substance dataset / dossier. In certain circumstances in which some of the warnings can be ignored, there may be special circumstances in which some of the warnings can be ignored. The user should be aware of these circumstances.

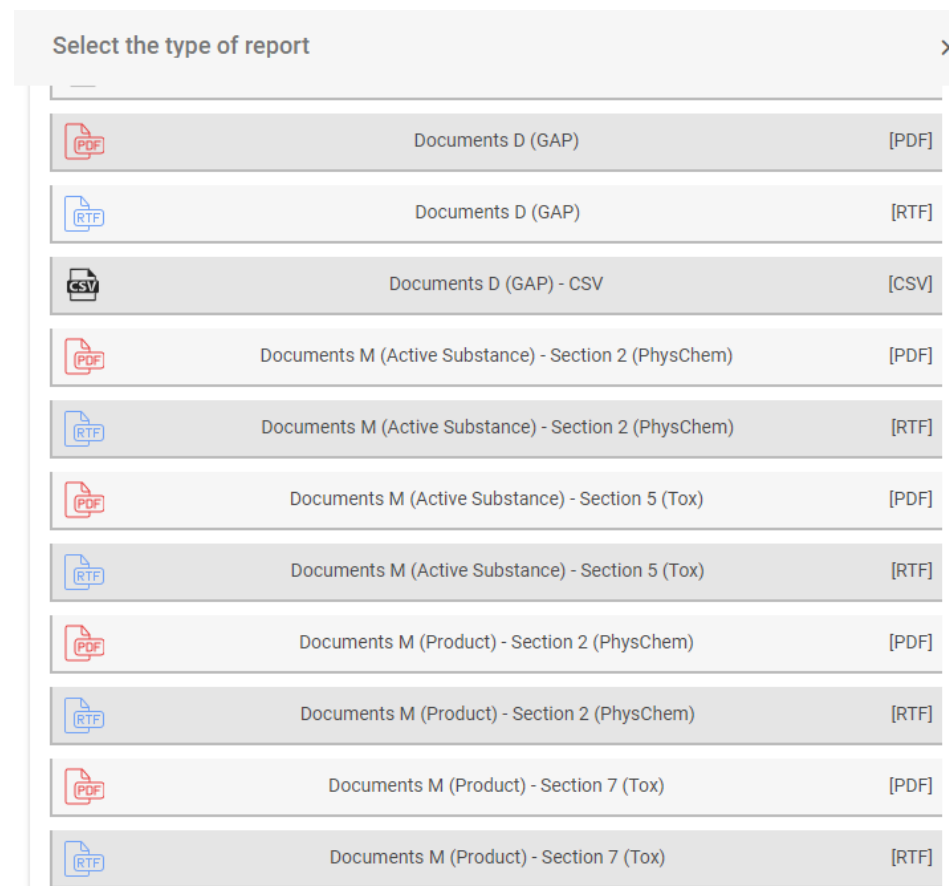
1.4 Detailed quantitative and qualitative information on the composition of the mixture. Mixture composition is incomplete. At least one Mixture component is missing.	Quality check (QLT_PPP_021)
2 Physical, chemical and technical properties of the plant protection product. Section 2 Physical, chemical and technical properties of the plant protection product.	Quality check (QLT_PPP_014)
2.1 Appearance. Section 2.1 Appearance: At least one endpoint study record indicating appearance must be provided, as additional endpoint study records, but they cannot be used to fulfil the information requirement. - To indicate an endpoint study record as a key study or as part of the 'Administrative data', 'Data source', 'Materials and methods', and 'Results and discussion' for this endpoint. Other than 'Data source', 'Materials and methods', and 'Results and discussion' for this endpoint, other endpoint study records can be used to fulfil the information requirement. - To indicate an endpoint study record as data waiving, make a 'Data waiving' entry in the 'Administrative data' section.	Quality check (QLT_PPP_013)
2.1 Appearance. Section 2.1 Appearance: At least one endpoint study summary must be provided.	Quality check (QLT_PPP_014)
2.4 Acidity / alkalinity and pH value. Section 2.4 Acidity / alkalinity and pH value: At least one endpoint study record must be provided, as additional endpoint study records, but they cannot be used to fulfil the information requirement. - To indicate an endpoint study record as a key study or as part of the 'Administrative data', 'Data source', 'Materials and methods', and 'Results and discussion' for this endpoint. Other than 'Data source', 'Materials and methods', and 'Results and discussion' for this endpoint, other endpoint study records can be used to fulfil the information requirement. - To indicate an endpoint study record as data waiving, make a 'Data waiving' entry in the 'Administrative data' section.	Quality check (QLT_PPP_013)
2.4 Acidity / alkalinity and pH value. Section 2.4 Acidity / alkalinity and pH value: At least one endpoint study record must be provided.	Quality check (QLT_PPP_014)
2.6 Relative density and bulk density.	Quality check (QLT_PPP_013)

Adaptations of IUCLID for EU Plant Protection Products



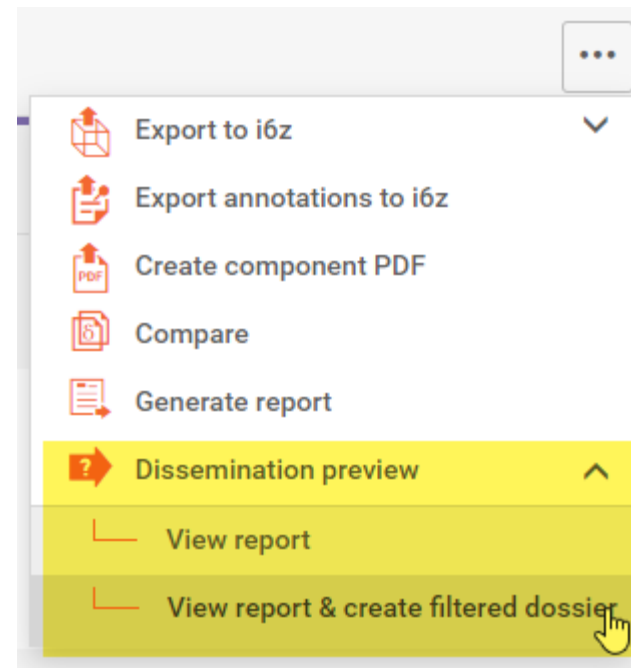
How the latest version of IUCLID is adapted for Pesticides

- All pesticides dossier types supported
- Validation assistant configured to support data entry
- First **reports** are available to support the evaluation work



How the latest version of IUCLID is adapted for Pesticides

- All pesticides dossier types supported
- Validation assistant configured to support data entry
- First reports are available to support the evaluation work
- A **filtering** configuration is available to preview the information to be made publicly available (generating a filtered dossier is now also possible)



Demo of some key features introduced in the new release



Before ending the webinar



Update of REACH Study Results



- Non confidential data collected under REACH by ECHA are made available in IUCLID format
- The data was refreshed on the 11th of March, including 23,000 substances (full list available in an Excel file)
- ~100 new substances compared to the previous update in March
- Download from the IUCLID website as a set of IUCLID (i6z) dossiers

<https://iuclid6.echa.europa.eu/reach-study-results>

IUCLID news

11/03/2021

REACH Study Results refreshed

The REACH Study Results download file has been refreshed, with over 100 new confidential substance data submitted to ECHA under the REACH regulation.

On the ECHA website data may be viewed only one substance at a time, but REACH installation of IUCLID, and then analysed using the IUCLID 6 API, the IUCLID Data

An index is provided of the approximately 23,000 substances, which allows users to be added to help identify the substances for which data may have changed in this

[More information on REACH Study Results](#) | [ECHA data on registered substances](#)

Updated twice a year

What's next?

- IUCLID 6 development will continue with the following planned releases
 - June / July 2021 – Cloud release
 - October 2021 – Public release, including format changes: more information on format updates will be available at <https://iuclid6.echa.europa.eu/format>
- Additional releases can be made to support specific user groups

Planned releases

Two IUCLID releases are made per year: a major release in October, and a minor release in April. The format is modified only in the major release in October. Releases are scheduled for the first month of the year. The IUCLID instances hosted by ECHA in the **ECHA Cloud Services** environment. The functionality becomes available, but the IUCLID format it uses changes.

The information below aims at highlighting the work planned for the web development to complete the transition from the IUCLID Classic interface to the new IUCLID 6 interface. This is not an exhaustive list, and is subject to change.

Next releases

- 28th of April 2021
- June or July 2021 (ECHA Cloud Services)
- 27th of October 2021

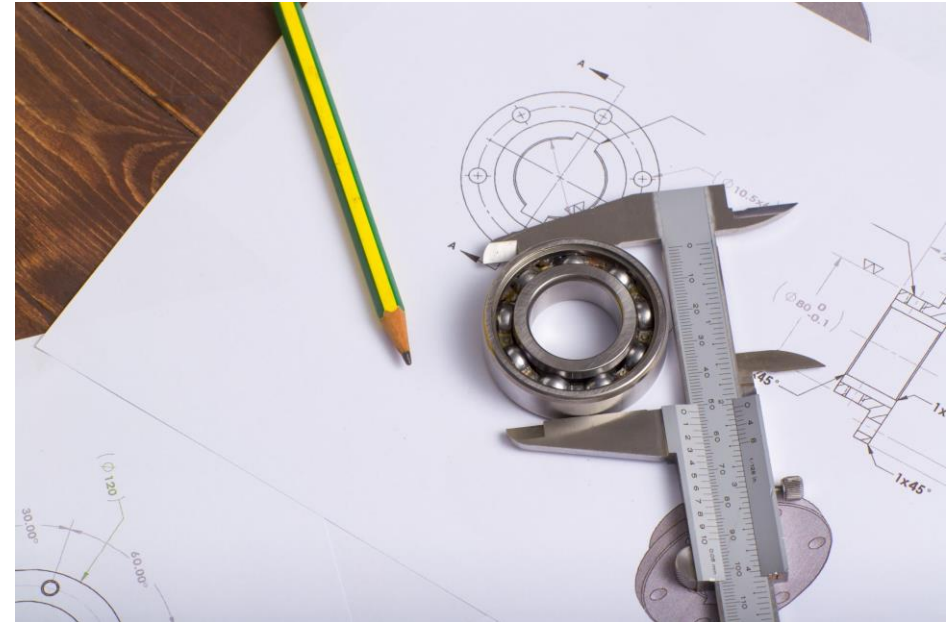
Features planned for the next IUCLID releases

- Bulk delete of IUCLID documents in a dataset.
- Full print to PDF: including all linked entities and their documents, for a dataset or a component.
- Report generator: advanced settings to filter datasets.

<https://iuclid6.echa.europa.eu/planned-releases>

Known developments

- Category advanced options: to include the full content of category members or only the substance properties
- Create a PDF for the full dossier or dataset (including all components)
- Create RTF: as an alternative to PDF creation
- Single Sign On solution: permitting users who have central account management systems to integrate with IUCLID



Before ending the webinar



<https://www.sli.do/>

Q&A session with Slido



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Joining as a participant?

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You can also join our LinkedIn group: <https://www.linkedin.com/groups/12043483/>



Thank you for your participation

echa.eu

iuclid6.echa.europa.eu

oecd.org/ehs/templates



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