

IUCLID 6

KONFERENCE CHÉMIA 2017

27/09/2017, Liptovský Ján



Jan Holomek, ReachSpektrum

REACH-IT

- » Centrální systém pro REACH, CLP
- » Společně přes ECHA Accounts také: Biocidy, PIC, IUCLID Cloud

IUCLID6

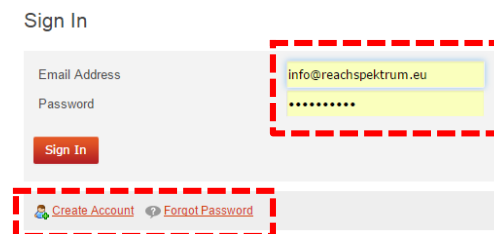
- » Příprava dossierů
 - › Registrace, Notifikace CLP, PPORD, Inquiry

CHESAR

- » Hodnocení rizik

International Uniform Chemical Information Database

- » Zdarma ke stažení na <https://iuclid6.echa.europa.eu/>
 - › Nutná registrace, podobná jako u založení emailu
 - › Po přihlášení jsou dostupné seznamy referenčních látek atd.
 - › Přihlašovací údaje/účet NEJSOU shodné se stránkami pro IUCLID5




Databáze

- » zápis a správa informací o (nebezpečných) vlastnostech chemických látek
- » Na počátku je zcela **prázdňá**
- » V případě migrace z IUCLID5 by měl obsahovat data

Aktuální verze = 6, verze 1.3.0

- » Zcela nové prostředí programu
- » Kompatibilita
 - › Soubory z IUCLID5.6 lze importovat do IUCLID6
 - › Soubory z IUCLID6 nelze použít v IUCLID5
- » Pluginy
 - › Dokončeny jsou jen některé
 - › Hotové pluginy jsou součástí instalace



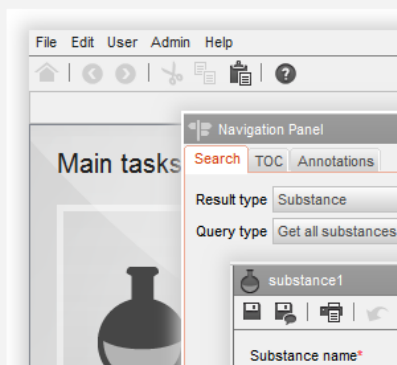


Sign In

Advanced search »

Home IUCLID Product Download Software Support News

IUCLID > Home



IUCLID 6 plays a central role in the IT environments of all organisations that manage scientific data on chemicals in a regulatory context, for example under the OECD HPV, EU Biocides and EU REACH.

- Industry stakeholders
- EU Member States
- The European Chemicals Agency (ECHA)
- And any other interested parties

IUCLID is the essential tool for any organisation or individual that needs to record, store, submit, and exchange data on chemical substances in the format of the OECD [Harmonised Templates](#).

21 June 2016

[A IUCLID 6 update is available](#)

This update contains several fixes relevant to REACH users.

29 April 2016

[IUCLID 6 is available](#)

A new major version of IUCLID, used for managing scientific information in a regulatory context, is now online. Updated manuals and plugins are also available.

12 April 2016

[A new IUCLID 6 test version is available](#)

This test version includes bugs fixes and improvements.

05 February 2016

[Test a new version of IUCLID 6](#)

You can now download the latest IUCLID 6 test versions directly from this website.

24 November 2015

[Register to be part of the IUCLID 6 testing](#)

IUCLID 6 development continues and new test versions are made available to registered testers.

[More news...](#)

Home

- » Hlavní stránka s přehledem novinek

IUCLID product

- » Informace o projektu IUCLID

Download software

- » Sekce pro stahování verzí IUCLID

Support

- » Stránka podpory – otázky, odpovědi, „manuál“
- » Get IUCLID data: Referenční látky, EC Inventory

News

- » Novinky ze světa IUCLID

Download software/Stáhnout

Desktop/Server

- » Desktop: pro 1 počítač
- » Server: pro každou firmu, kde je IUCLID používán na více počítačích, více uživatelů

The screenshot shows the IUCLID 6 website interface. At the top left is the IUCLID 6 logo. To the right is a search bar with the text "Search the IUCLID 6 website" and a magnifying glass icon. Below the search bar is a navigation menu with tabs for "Home", "IUCLID Product", "Download Software", "Support", and "News". The "Download Software" tab is selected. Below the navigation menu is a breadcrumb trail: "IUCLID > Download Software". To the right of the breadcrumb trail are social media icons for Facebook, Twitter, LinkedIn, and YouTube, along with a "3" icon. The main content area is titled "Download Software" and contains three links, each with a red dashed border:

- » IUCLID 6 installer and updater: which one should I download
- » Desktop version for 32-bit computers
- » Desktop or Server - which is better for me?

Below these links is a section titled "In connection with your IUCLID 6 download, you might want to consult the following links:" followed by a list of links: "Presentation on IUCLID 6 | Release notes | IUCLID 6 manuals | FAQ".

The next section is titled "IUCLID 6 Desktop" and "IUCLID 6 Desktop version updater (21st June 2016)". It states: "This download provides all you need to upgrade your existing IUCLID 6 desktop application, on a 64-bit computer running Microsoft Windows." Below this text is a checkbox labeled "I have read and I accept the End User License Agreement" and a "Download" button.

The next section is titled "IUCLID 6 Desktop version (21st June 2016)". It states: "This download provides all you need to run the IUCLID 6 as a desktop application on a 64-bit computer running Microsoft Windows." Below this text is a checkbox labeled "I have read and I accept the End User License Agreement" and a "Download" button.

At the bottom of the screenshot, the text "IUCLID 6 Server" is visible.

Updater/Plná verze 32bit/64bit verze!

Standalone/Samostatná

- » 1 počítač

PRO

- » (Jednoduchá) správa
- » Snadné řízení přístupu

PROTI

- » Pracuje pouze jeden člověk najednou
- » Předání počítače/havárie
- » Zálohování na uživateli

Distributed/Síťová

- » Server + stanice

PRO

- » Souběžné použití více uživateli
- » Stanice nemá instalovanou DB
- » Správa administrátorem
- » Zálohování bez zásahu uživatele
- » Dostupnost přes internet

PROTI

- » Vyžaduje (samostatný) server
- » Komplexní instalace, podnikové prostředí
- » Správa uživatelů vs flexibilita

Support



Documentation

Find anything you want to improve or enhance your knowledge in many issues related to IUCLID 6.

[Read more](#)



Get IUCLID data

Get access to IUCLID data such as reference substances or inventories.

[Read more](#)



Frequently Asked Questions

Have any questions? Need some quick answers? Here you will find everything you need.

[Read more](#)



Helpdesk

Do not hesitate to contact the ECHA Helpdesk if you have additional questions regarding the use of IUCLID 6.

[Get help](#)

Informace o účtu na web stránce IUCLID6



My Account

Details

Screen Name *	Organization Name *
info.45	ReachSpektrum, s.r.o.
Email Address *	Organization Type
info@reachspektrum.eu	Consulting service/law firm
First Name *	Subscriptions
REACH	<input type="checkbox"/> iuclid-news-general
Last Name *	<input type="checkbox"/> iuclid-news-technical
Manager	

REACH Manager

User Information

Details

Password

Identification

Addresses

Phone Numbers

Save Cancel

Volby při instalaci

Vždy použijte při instalaci volbu „Advanced“

IUCLID 6 Installation wizard

Select path and advanced options

IUCLID 6 (International Uniform Chemical Information Database) is a software application to record, store, maintain and exchange data on hazard and exposure of chemical substances.

Destination directory

This installer will install IUCLID 6 to the directory shown below. To install to a different directory and/or, to migrate an existing IUCLID 5.6 database, click on the button *Advanced*.

Destination directory C:\iucld6

At least 1,25 GB of disk space is required.

Advanced

IUCLID 6 Installation wizard

Advanced options

Destination directory

By default, this installer installs IUCLID 6 to the directory indicated below. To change it, either enter a new value into the field, or browse to the directory via the *Browse* button.
Note that the installation path should not contain spaces.

C:\iucld6 **Browse**

Allow multiple Users

Define whether multiple Users will be allowed in IUCLID. If they are not allowed, all actions will be done from a single User with the name SuperUser, and no option to log in will be available. If multiple Users are allowed, during the installation a single administrator User named SuperUser is created. On logging in as SuperUser, more Users can be created.

Create a single User named SuperUser with no log in process

Multiple Users are allowed

Enter a new password for SuperUser. If no value is entered, the default value of "root" will be used.

New password

Confirm password

Initialisation mode

New installation

An installation of IUCLID 5 has been detected. Data will be migrated from it.

Note that if an installation of IUCLID 5 is present, only the latest version, IUCLID 5.6, is supported. Previous versions of IUCLID 5 must be upgraded to 5.6 before proceeding with the migration of data to IUCLID 6. The latest version of IUCLID 5 is available from the IUCLID 5 website.

Note that the database software for IUCLID 5, PostgreSQL or Oracle, should be running throughout the whole migration.

Migration options

All Users will be migrated with the default password "changeme", without the quotes. Passwords will have to be changed upon next log in.

Do not import Users

Previous Next Finish Cancel

Previous Next Finish Cancel

Pouze pokud je při instalaci zapnuto
„Multiple users allowed“

Uživatelské účty

- » SuperUser, heslo root
- » Jiné účty, zavedené uživateli IUCLID

Heslo

- » Min 8 znaků, VELKÉ, malé písmeno, ne-alfabetický znak, číslo
- » Lze nastavit expiraci hesla
- » Např: HchKrD57Tn!

TIP: program Keepass

- » Viz www.keepass.info



Ovládání

Hlavní strana

The screenshot shows the main interface of the ReachSpektrum application. The interface is organized into several functional areas, each highlighted with a red dashed border:

- Navigation:** A menu bar at the top left contains 'File', 'Edit', 'Users', 'Admin', and 'Help'. Below it is a toolbar with icons for home, back, forward, search, and help.
- Main tasks:** A central panel containing icons for 'Substance' (a flask), 'Mixture / Product' (a flask with a pipette), 'Template' (a document with 'A'), 'Category' (stacked blocks), 'Annotation' (a document with a magnifying glass), and 'Dossier' (a document with a lock).
- Administration:** A panel on the right containing icons for 'User management' (a person with gears), 'Import' (a box with a downward arrow), and 'Bulk export' (a box with an upward arrow).
- Inventories:** A panel at the bottom left containing icons for 'Legal entity' (a building), 'Legal entity site' (a factory), 'Reference substance' (a molecular structure), 'Contacts' (a person icon), 'Chemical inventories' (a card with chemical formulas: $C_2H_4O_2$, C_3H_8O , $OSiH_6O$), 'Literature reference' (stacked books), and 'Test materials' (a test tube).
- Plugins:** A panel on the bottom right containing icons for 'Validation assistant' (a box with a checkmark), 'Report generator' (a document with an arrow), 'Advanced search' (a magnifying glass), 'Dissemination preview' (a document with a question mark and globe), 'Fee calculator' (a calculator), and 'Help' (a question mark).

The bottom right corner of the interface shows a user profile icon and the name 'jan.holomek'.

Ovládání

Pracovní strana látky

The screenshot displays the ReachSpektrum web application interface. The main content area shows the details for a substance: "Testovací látka - Formaldehyd vyplněná / formaldehyde / formaldehyde / 50-00-0". The interface includes a search bar at the top right, a navigation panel on the left, and a detailed information panel on the right. The information panel is divided into sections: "Substance name", "Public name", "Legal entity flags", "Legal entity", "Third party flags", "Role in the supply chain", "Identification of substance", and "Reference substance". The "Reference substance" section contains a table with inventory details.

Chemical name	Legal entity name	Reference substan...	Last modification d...
Testovací látka šablona	ReachSpektrum,s.r...		2015-06-16T16:20:...
Testovací látka - Formaldehyd vyplněná	ReachSpektrum,s.r...	formaldehyde / formaldehyde / 50-00-0 / 200-001-8	2015-06-17T09:56:...
Testovací látka (nevyplněná)	ReachSpektrum,s.r...	formaldehyde / formaldehyde / 50-00-0 / 200-001-8	2015-06-16T16:05:...

Inventory	Inventory number	Inventory name
EC Inventory	200-001-8	formaldehyde
CAS number	CAS name	
50-00-0	formaldehyde	

Information panel details:

- Type: Substance
- UUID: IUCS-d9aabb40-7095-4f20-9b1c-1962d004d0ee
- Dossier UUID: [empty]

Navigation panel search results:

Search: test

Displaying 213 result(s).

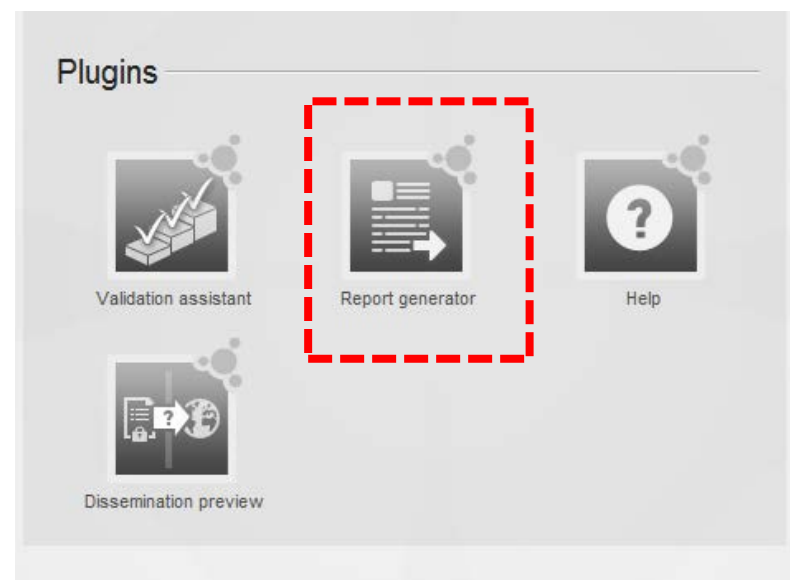
User: jan.holomek

IUCLID6 – TIPY A TRIKY

Nové šablony reportů (Report Generator) na webu IUCLID6

- » Create report
- » Manage report

- » Import vlastních šablon
- » Možnost modifikace vzhledu
 - › Stylesheet
 - › Export do XML!
 - › SPC pro Biocidy ☺



- » <https://iuclid6.echa.europa.eu/cs/reports>

Add report

Name: Test report - Joint Submission Member dossier

Main flt	Template name	Description

Output type	Description
RTF	

Stylesheet	Description

Applicable entities:

- Substances (including dossiers)
- Categories (including dossiers)

Submission type: REACH Registration member of a joint submission - general case

Save Close

Select picklist values

- Complete table of contents
- OECD SIDS
- OECD harmonised templates
- BPR Active substance information
- CLP alternative name request
- CLP notification
- CLP Regulation - CLH dossier
- REACH Complete table of contents
- REACH Annex XV - Restriction
- REACH Annex XV - SVHC
- REACH Application for authorisation
- REACH Downstream user report
- REACH Inquiry
- REACH Notification of substance in article
- REACH PPORD
- REACH Registration 1 - 10 tonnes, physicochemical requirements

Dostupné šablony

Report template	Status
REACH Chemical Safety Report (CSR) - 2 May 2017	Included in IUCLID 6
BPR Summary of Product Characteristics (SPC) - 27 October 2016	Included in IUCLID 6
List of confidentiality claims in a BPR dossier - 2 May 2017	Under testing
List of literature references - 27 July 2017	Under testing
List of attachments for substances - 8 August 2017	Under testing
List of attachments for mixtures / products (BPR) - 8 August 2017	Under testing
List of annotations	Under development

Dossier header re-use

- » Nabídka použití stejné hlavičky dossieru (typ registrace, update apod.) jako v přechozích dossierrech
- » Nesmíte si ale předchozí dossier vymazat

Dossier creation wizard

Administrative information: Enter additional information concerning your dossier
Submission type : Complete table of contents

Select the dossier you would like to re-use as a starting point (by double clicking the relevant row of the table)

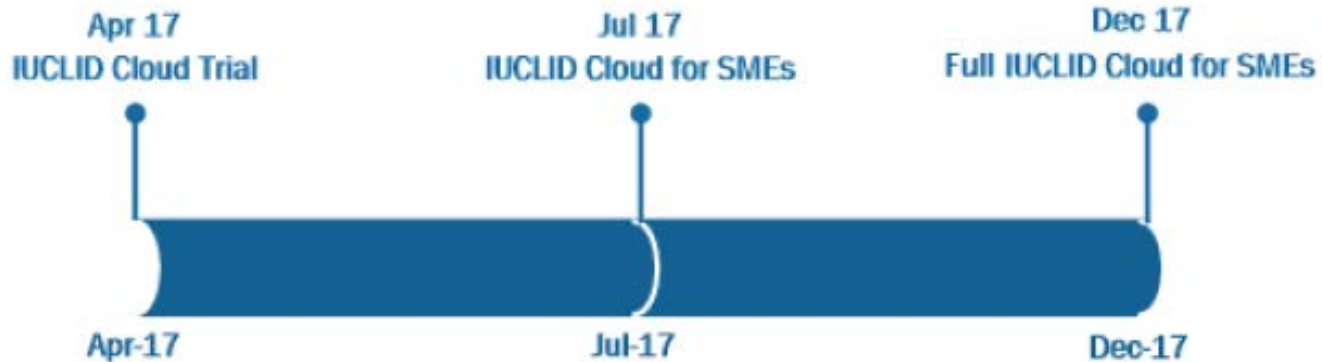
Dossier creation date	Submission type	Dossier name
2016-02-12T09:36:37.000+01:00	REACH Registration member of a joint submission - ...	R_JS_MBER / SUBSTANCE : DEOX / diethyl oxalate...
2016-02-12T09:33:06.000+01:00	REACH Registration member of a joint submission - ...	R_JS_MBER / SUBSTANCE : DEOX / diethyl oxalate...
2011-11-29T11:02:34.000+01:00	REACH Registration 100 - 1000 tonnes	R_100-1000 / SUBSTANCE : Diethyloxalate / diethyl...
2011-11-25T13:04:16.000+01:00	REACH Registration 100 - 1000 tonnes	R_100-1000 / SUBSTANCE : Diethyloxalate / diethyl...
2011-08-09T14:25:20.000+02:00	REACH Registration 100 - 1000 tonnes	R_100-1000 / SUBSTANCE : Diethyloxalate / diethyl...

Dossier name (given by user)

Dossier submission remark

Delete all fields

IUCLID Cloud



ECHA Cloud services and IUCLID Cloud Trial Go Live!



IUCLID Cloud for SMEs coming up this summer



Full IUCLID Cloud for the REACH 2018 deadline

IUCLID Cloud Trial

- » Práce ve web prohlížeči, bez instalace IUCLID
- » 100 MB na zkoušku
- » Automatická aktualizace verzí
- » Zatím není zálohovaná

IUCLID Cloud for SMEs

- » Práce ve web prohlížeči, bez instalace, pro MSP a jejich konzultanty
- » Až 1 GB prostoru pro data
- » Včetně zálohy
- » Validace dossierů
- » S možností spustit IUCLID Cloud pro více funkcí

- » „Dostupné“ přes ECHA Accounts, pokud je uživateli přiřazeno v nastavení přístupových práv

Edit account details

User Information

First Name

Last Name

Email

Username **reachspektrum**

Phone

Creation Date **2008-08-06 11:17:26**

Legal Entity

Primary Legal Entity Name **ReachSpektrum,s.r.o.**

Primary Legal Entity UUID **IUC5-688ccdfc-6e4c-427d-afdb-559736c2d5af**

User Profile

Available roles		Selected roles
IUCLID SME Read Only		REACH Manager
IUCLID SME Full Access		REACH Reader
IUCLID Trial Full Access	→	PIC Manager
IUCLID Trial Read Only	→	PIC Reader
	←	BPR Manager
	←	BPR Reader

<https://idp-industry.echa.europa.eu/idp/applications>

Please select one of the following Applications

In order to finalize the sign-up process (e.g. by entering your Company details and adding contacts) or to subsequently manage your Company's users and details, please select

› Account, Users & Parties management

If you have successfully completed all the steps for signing up your Company and you want to log into ECHA applications, please select one of the options below

- › REACH-IT submission tool
- › R4BP 3
- › PIC submission tool
- › ECHA Cloud services

Cloud services



IUCLID Cloud for SMEs

This service is aimed for SME users that need to prepare registration dossiers under REACH for the upcoming 2018 deadline. The service provides the user with up to 1 GB of data storage, fully managed backups and dedicated helpdesk support.

[Read more >](#)

[Subscribe >](#)



IUCLID Cloud Trial

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

[Read more >](#)

[Subscribe >](#)

IUCLID Cloud/SMEs



- MENU
- Home
- REACH
- Substances
- Documents

Global navigation icons: Home, Notifications, Profile. Profile: **mondI_rs**, MondI Štětí, a.s.

ECHA Training substance

IUC5-16d020d0-fe12-4b08-9387-9afdf35e588c

[View validation report](#) [Export](#)

Submission type
REACH Registration 10 - 100 tonnes

Dossier header [Edit](#)

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

Table of contents

- 1. General information* (3)
- 2. Classification & Labelling and PBT assessment* (4)
- 3. Manufacture, use and exposure* (10)
- 4. Physical and chemical properties* (19)
- 5. Environmental fate and pathways* (20)
- 6. Ecotoxicological information* (17)
- 7. Toxicological information* (24)
- 8. Analytical methods (0)
- 11. Guidance on safe use* (0)
- 12. Literature search (0)
- 13. Assessment reports* (0)
- 14. Information requirements (0)

Please fill in your dossier settings

Substance information

Substance name	ECHA Training substance	Legal entity	ECHA CSR Example
IUPAC name	ECHA Substance	EC number	
UUID	IUC5-16d020d0-fe12-4b08-9387-9afdf35e588c		
CAS number	11111-11-1		

1 General information*

1.1 Identification

[ECHA Training substance](#) Last Modified 16. 03. 2017 15:59

1.2 Composition*

[+ New document](#) (1)

[ECHA Substance](#) Last Modified 16. 03. 2017 15:59

1.3 Identifiers

[+ New document](#)

1.4 Analytical Information*

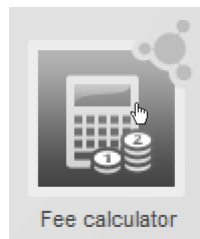
[+ New document](#) (1)

Last Modified

Verze 2.0.0 (15/11/2017)

- » Pokročilé vyhledávání v textu
- » Nástroj pro výpočet DNEL (verze 2)
- » Aktualizace formátu dat podle OECD šablon

- » Fee Calculator



ReachSpektrum

- » kurz IUCLID6 BASIC/EXPERT ☺
- » www.reachspektrum.eu



Videonávody

- » <https://iuclid6.echa.europa.eu/cs/videos>
- » Instalace, Zálohování, Aktualizace (verze desktop)
- » Spuštění Validation Assistant



LinkedIN

- » skupina „IUCLID“
- » Skupina REACH 2018



YouTube

- » Kanál Euchemicals
- » <https://www.youtube.com/user/Euchemicals>



EnviGate

- » Portál pro vyhledání dodavatelů služeb pro chemický průmysl
- » www.envigate.com





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DĚKUJI ZA POZORNOST