

IUCLID 5 in brief

**CAPTURE AND
MANAGEMENT OF
PROPERTIES AND
EFFECTS OF CHEMICALS**



**INCORPORATE ALL
DATA REQUIREMENTS
FOR REACH**



**EASY WAY TO PREPARE
DOSSIERS FOR
REGULATORY AUTHORITIES
WORLDWIDE**



**FORMAT FULLY COMPLIANT
WITH THE OECD
HARMONISED TEMPLATES**



**BUILT-IN HELP SYSTEM
ENRICHED WITH
ILLUSTRATIONS AND
HYPERLINKS**



**AUTOMATIC CONVERSION
OF IUCLID 4 DATA**

Where can I get IUCLID 5?

The IUCLID 5 web site <http://iuclid.eu> allows registered users to download IUCLID 5 setup kits and related material.

The web site also contains:

- A complete set of documentation, manuals and guidelines to support the IUCLID 5 user community.
- A detailed "Frequently Asked Questions" section where most common issues and topics are treated in an in-depth manner
- Video tutorials to provide a fast and efficient way to get started with IUCLID 5. These short videos treat subjects ranging from basic to more advanced topics.
- The EC inventory (compilation of the EINECS and ELINCS inventories) ready for download and use in IUCLID 5.
- Additional (reference substance) identification information (IUPAC names, structural information, etc.) for about 70,000 substances listed on EINECS.
- The IUCLID 5 exchange format (XML).



IUCLID 5

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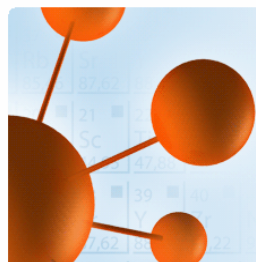


IUCLID 5

**International Uniform Chemical
Information Database**



IUCLID 5 has been developed by the European Commission in association with the OECD and is supported by ECHA



What is IUCLID 5?

IUCLID is a software application to capture, manage and exchange data on properties of chemicals. IUCLID facilitates the preparation of dossiers containing such data, intended for submission to many government authorities around the world.

IUCLID 5, the latest version of the software uses state of the art technology and implements functional and data requirements set by the new EU chemical legislation, REACH.

International harmonisation

In addition to their use for the creation of REACH dossiers, IUCLID 5 data can be (re-)used for many other purposes due to the full compatibility of the IUCLID 5 data format with the scientific requirements of the OECD harmonised templates: dossiers can be also prepared for the e.g. OECD programmes and the EU biocides regulation.

OECD harmonised templates

The OECD harmonised templates are standard data formats for reporting results of studies executed on chemicals in order to determine their properties and effects on human health and the environment.

In February 2006, standard data formats for 87 such properties and effects were formally adopted and published by the OECD (see <http://www.oecd.org>).

IUCLID 5 for REACH

REACH deals with the **R**egistration, **E**valuation, **A**uthorisation and **R**estriction of **C**hemicals. REACH assigns full responsibility to organisations manufacturing or importing more than one tonne of a chemical per year for gathering properties data and submitting them to the European Chemicals Agency.

IUCLID 5 is the main tool for industry to fulfil REACH data submission obligations. It offers the possibility to prepare:

- Registration dossiers
- Exemptions from registering (PPORD)
- Downstream user reports
- Notifications of classification and labelling
- Applications for authorisation

What do I need to install IUCLID 5?

IUCLID 5 is available as a stand-alone or a network version. It can be installed in IT environments:

- relying on 100% open source system software for organisations counting on a cost free IUCLID, or
- using commercial systems for organisations that want to exploit their existing commercial IT systems.

The stand-alone version is foreseen to be used in open source environments only, and it comes with an easy to use installation wizard to be run successfully also by non-IT specialists.

More details on technical specifications at:



Where can I get support ?

The **ECHA Helpdesk** responds to support requests from users associated with any organisation that is registered on the IUCLID 5 web site.



It addresses incidents in connection with technical IUCLID 5 issues.



IUCLID 5 Support

To get support, please refer to the **Get support** section on the IUCLID 5 web site:

<http://iuclid.eu>

For REACH-related questions, contact the REACH Helpdesk in your country or visit the web site of the **European Chemicals Agency** <http://echa.europa.eu>.