



Text Analytics: Release Notes

Legal Notice

The information in this document does not constitute legal advice. Usage of the information remains under the sole responsibility of the user. The European Chemicals Agency does not accept any liability with regard to the use that may be made of the information contained in this document.

Title: Text Analytics: Release Notes

Issue date: August 2020

Language: en

Text Analytics is developed by the European Chemicals Agency.

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

© European Chemicals Agency, 2020

Reproduction is authorised provided the source is fully acknowledged in the form

“Source: European Chemicals Agency, <http://echa.europa.eu/>”, and provided written notification is given to the ECHA Communication Unit (publications@echa.europa.eu).

If you have questions or comments in relation to this document, please send them to ECHA via the information request form at the address below, quoting the reference and issue date given above:

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

European Chemicals Agency

Mailing address: P.O. Box 400, FI-00121 Helsinki, Finland

Visiting address: Telakkakatu 6, FI-00150 Helsinki, Finland

Table of Contents

- Table of Contents.....i**
- 1. Introduction.....1**
- 2. Version 3.4.0 (19 August 2020).....1**
- 3. Version 3.3.0 (21 June 2020).....1**
 - 3.1. Indexing.....2
 - 3.2. Security2

1. Introduction

Please also refer to the [Frequently Asked Questions](#) on the IUCLID website for known issues, and if relevant, workarounds and advice on how to handle such issues.

The release notes highlight changes compared to the previous published version of IUCLID Data Extractor.

In the next sections, new features and improvements are identified by the labels **NEW** and **IMP** respectively. Bug fixes are labelled **FIX**.

2. Version 3.4.0 (19 August 2020)

IMP Improve the handling of the hierarchies in the index and the query language (implementation)

The syntax of `joinLevel` was adapted to enable a search for a parent document by its location within a hierarchy.

Ref. TA-1399

IMP Searchable properties should be collapsible

The way in which the searchable properties are displayed was re-organised and the terminology was made more consistent with the rest of the interface.

Ref. TA-1636

IMP Select all button in export pop-up

A function was added to the export window to allow all options to be selected as once.

Ref. TA-1645

IMP Improve the visibility of field labels in the results section

The field labels on the results page were moved from below field values to above them, and the font was changed to contrast with that of the values.

Ref. TA-1383

IMP Performance tuning of Text Analytics

The performance of Text Analytics was analysed which allowed changes to be made to improve it.

Ref. TA-1533

3. Version 3.3.0 (21 June 2020)

FIX Duplicate rows returned in the export file and other remarks on `snapshot_uid`

Ref. TA-1484

FIX Exception upon uploading external content with mode 2 - Upload works OK

Ref. TA-1488

IMP Information Disclosure and Verbose error messages. The response to bad HTTP requests has been made generic and thus more secure.

Ref. TA-1443

IMP Searches fail - IUCLID Submission types incompatibility. Introduced compatibility with the dossier type SCIP.

Ref. TA-1576

IMP Update Wildfly version. The version of Wildfly is now 13.0.0. The old version was 10.1.0.

Ref. TA-1502

3.1. Indexing

IMP Indexing when IUCLID Server is down. Confirmed that stopping and starting the IUCLID application does not affect indexing.

Ref. TA-1564

IMP Functionality to gracefully stop the indexing process. For large numbers of dossiers, indexing can take so long that it is necessary for it to be paused whilst maintenance activity is carried out on the server. The ability to do that has been added to the administrator interface. See the sub-tasks below.

Ref. TA-1427

3.2. Security

FIX User can view IUCLID content although he has no access to IUCLID when user is suspended

Ref. TA-1267

IMP Security assessment findings (part 2)

Ref. TA-1553

Sub tasks of TA-1553

IMP Security Enhancement on HTTP Response Headers

Ref. TA-1440

IMP Insufficient access control - IUCLID end point record hierarchies

Ref. TA-1549

IMP Insufficient access control - Upload of new help file. Access to this functionality can now be limited per user.

Ref. TA-1548

IMP Retrieval of content for user that has no IUCLID account

Ref. TA-1467