



# IT solution – latest developments

Safer Chemicals Conference

2 June 2020

Claudia Rimondo

#SAFERCHEMICALS

# Overview

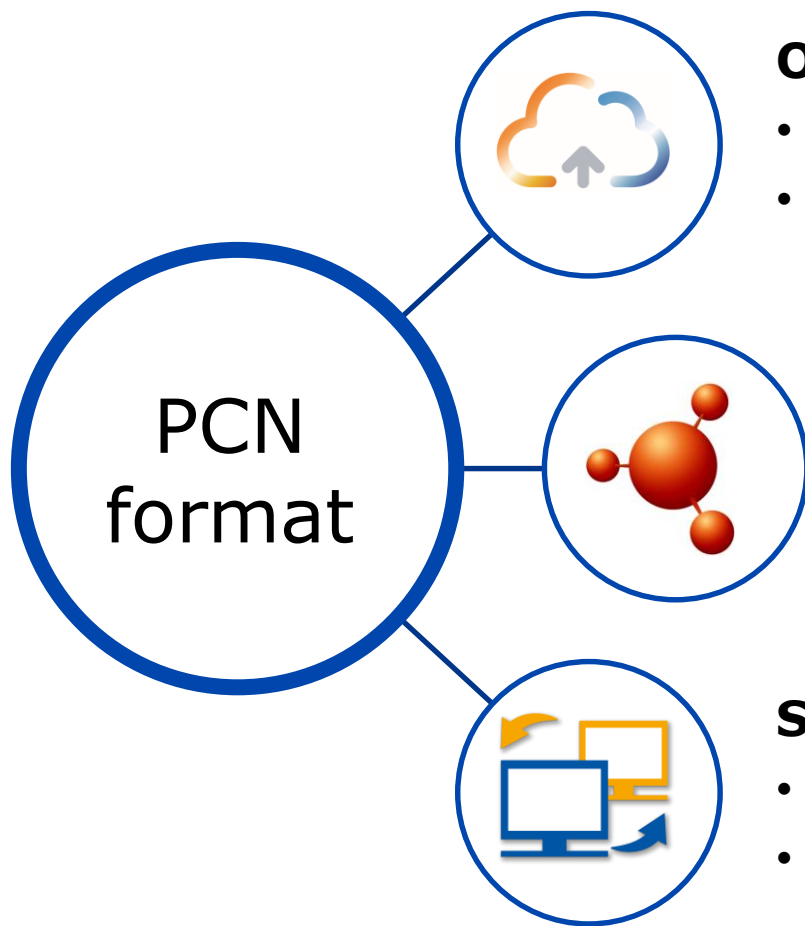
- Ways to prepare your notification
- New developments
- Upcoming changes



# Ways to prepare your notification



# Preparing a PCN notification



## **Online ECHA Submission portal**

- Maintained by ECHA
- Secure data storage

## **Offline IUCLID 6**

- IUCLID website
- Desktop and server versions

## **System-to-system service**

- Prepared in company's system
- Automated approach

# New developments



# 2020 release plan

**27 January**

- Easier way to provide classification information
- Automatic calculation of labelling information
- Cloning a mixture dataset
- Multi-lingual fields available in dataset view
- Improved document naming
- System-to-system full testing

**5 May**

- Possibility to expand market areas in updates
- Support for displaying PCN documents in the dataset and dossier view
- Navigation tree in a PCN dossier
- Visualisation of submission history chart
- Update system-to-system API to return event log

**13 July**

- Improvements in dataset view

**28 October**

- Format changes (IUCLID 6.5)
- Adaptation to II amendment

# Current approaches to PCN preparation

## Dataset view

1. Substance datasets
2. Mixture in mixture dataset
3. Mixture dataset
4. Dossier header
5. Mixture composition
6. Product information



## Guided dossier tool

1. Dossier header
2. Mixture information
3. Create mixture in mixture
4. Create MiM components
5. Create substance(s)
6. Product information

Create > Validate > Submit

# Use the customised dataset view

- IUCLID Cloud Services options
  - Guided dossier preparation mode
  - Dataset view mode: grouping information including separate elements (IUCLID documents) that can be combined in a IUCLID file (.i6z)
- Focus on improving the dataset view option only
  - Improving data preparation for all IUCLID users
  - Customised notification documents
  - Tutorial
  - Support material available
  - Monitoring feedback from users





# Example: customised dataset



Dashboard > Mixtures / Products > Multi-purpose Powder Detergent > GeneralInformation

GeneralInformation

UID: 85a01a6d-a25f-4bd3-acd9-26a246533533

Administrative data *None* *None*

Link to relevant study record(s)

Study name / type  
*None*

Description of key information  
*None*

Key value for chemical safety assessment

Physical state at 20°C and 1013 hPa  
solid

Form  
solid: pressed powder

Colour  
✓ brown

Colour intensity  
*None*

Additional information  
*None*

Complete table of contents

CORE 6

1 General information 2

2 Classification & Labelling and PBT assessment 2

3 Manufacture, use and exposure

4 Physical and chemical properties 2

4.1 Appearance / physical state / colour 1

GeneralInformation 1

4.2 Melting point / freezing point

4.3 Boiling point

4.4 Density

4.5 Particle size distribution (Granulometry)

4.6 Vapour pressure

4.7 Partition coefficient

4.8 Water solubility

4.9 Solubility in organic solvents / fat solubility

4.10 Surface tension

4.11 Flash point

Notification

Product name and product identity 4

Legal submitter 1

Product name 1

Product ID: 4c28-b780-6a240d754ec6 2

Key value for chemical safety assessment

Physical state at 20°C and 1013 hPa  
solid

Form  
solid: pressed powder

Colour  
✓ brown

Colour intensity  
*None*

Identifiers (UFI) and other 1

Mixture and label 1

Labels and sheets and toxicological 1

Information.001 3

Physical state 1

Information 1

and size) 1

Full IUCLID document

PCN customised document

# Use the validation assistant

- Will help you submit successfully
- Almost 120 rules implemented
  - Validation assistant rules (before submission)
  - Portal assistant rules (database check upon submission)
- List of validation rules – [update](#) coming soon



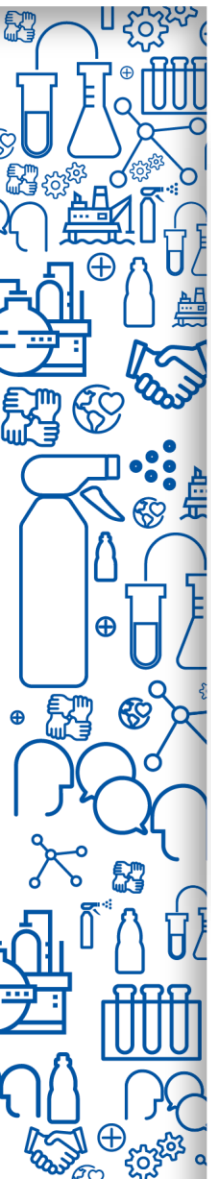
Poison  
centres

# Use the ECHA tools to submit

- ECHA submission portal
  - Centralised and convenient tool for preparing, submitting and managing submissions
  - Supports multi-market submissions
- System-to-system service
  - Automatic transfer of notifications to the ECHA submission portal using the system approach
  - Possible to bulk submit
  - Submit a request to ECHA to access



# System to system: new contact form



ECHA > Contact

## Contact

We have moved



ECHA has moved to a new location to ensure easy reach by public.

Take a look at the new location, please note that it is not the same as the office building from the office building.

We look forward to hearing from you.

Are you from industry or the general public?

My question is related to:

- REACH
- CLP
- Biocides
- PIC
- EUON
- EUCLEF
- SCIP - Waste framework directive
- System to System (S2S)**
- other (e.g. speaking requests, visits, website, access to documents)

## Contact - System to System (S2S)

[echa.europa.eu/contact](https://echa.europa.eu/contact)

### Your request

Request type \*

Please select...

Question \*

Please provide details of your question or problem. The more details you provide the faster and more complete our answer can be.

For questions regarding regulatory obligations, please state the role of your organisation.  
For technical issues, please give the date, time and country when it occurred.

Please attach any additional information that you consider relevant. File size must not exceed 5MB (accepted formats doc, docx, pdf, xls, xlsx and zip).

Add attachment

Browse

Add attachment

Browse

Add attachment

Browse

# Test before submitting

- Use the isolated test environment
  - Different test scenarios possible supporting full validation
  - No interference with other users
  - [Manually](#)
  - [System-to-system](#): use test run identifier
- Help make sure that:
  - Only real dossiers are dispatched to appointed bodies
  - Clean and accurate reporting is available



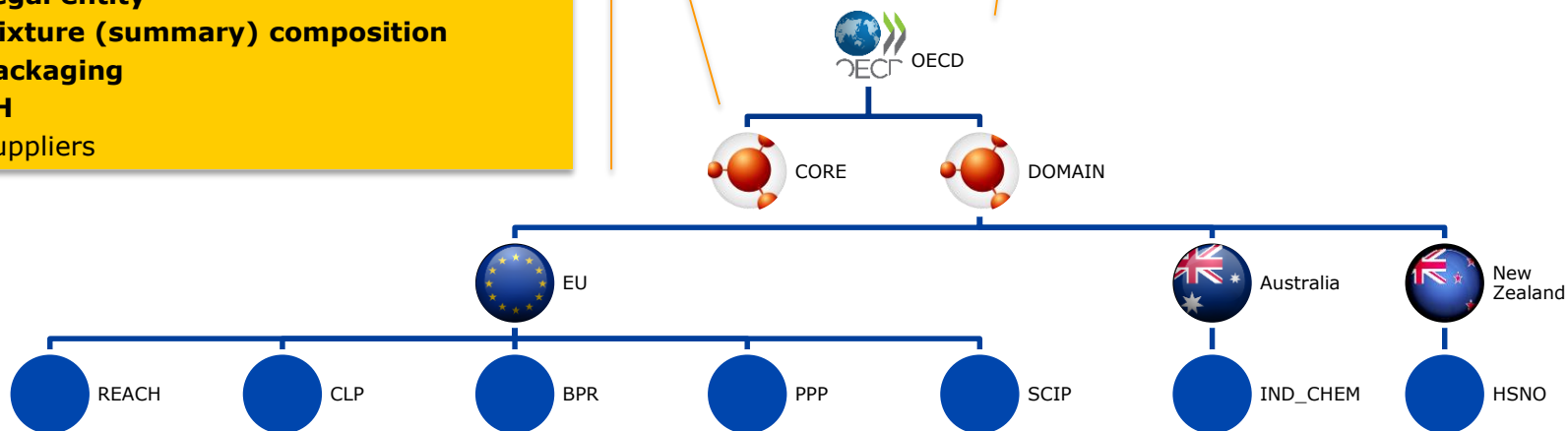
PCN portal



# IUCLID 6 format used worldwide

**Contact**  
**Classification and labelling (GHS)**  
**Form and colour (general information)**  
 Identifiers  
**Legal entity**  
**Mixture (summary) composition**  
**Packaging**  
**pH**  
 Suppliers

**Mixture**  
**Reference substance**  
 Substance



Dossier header (CLP\_PCN)  
**Product information**  
 SDS information

## What you can expect

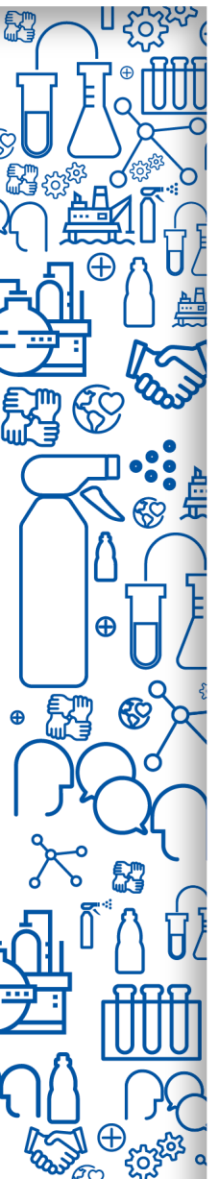
- New justification for update: 'expansion of market area'
- Updated European product categorisation system
- New packaging type 'cartridge'
- Justification when pH is not relevant
- 'Standard formula' indicator
- 'Interchangeable component' indicator
- 'Generic product identifier' changed to 'Generic component identifier'





# Get ready for new IUCLID format

- Update of the IUCLID format is now documented on the [IUCLID website](#)
- Subset of the IUCLID format relevant to poison centre notifications is published on the [Poison centres website](#)



Finalising  
format  
changes  
(April / May)

Implementing  
the format in  
IUCLID test  
version  
(June / July)

Publishing the  
final draft  
format, incl.  
XSDs  
(June / July)

Publishing  
IUCLID 6.5  
(28 October)

# Next steps in 2020

**27 January**

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- Improved documents naming
- S2S full testing

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- Improvements to PCN database

## Take home

- Start using the dataset view
- Use the test environment to test submissions
- Prepare for IUCLID format change in October





# Thank you!

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