

International Material Data System

September 22, 2025

IMDS Production rollout planned for Saturday and Sunday 18th and 19th October 2025

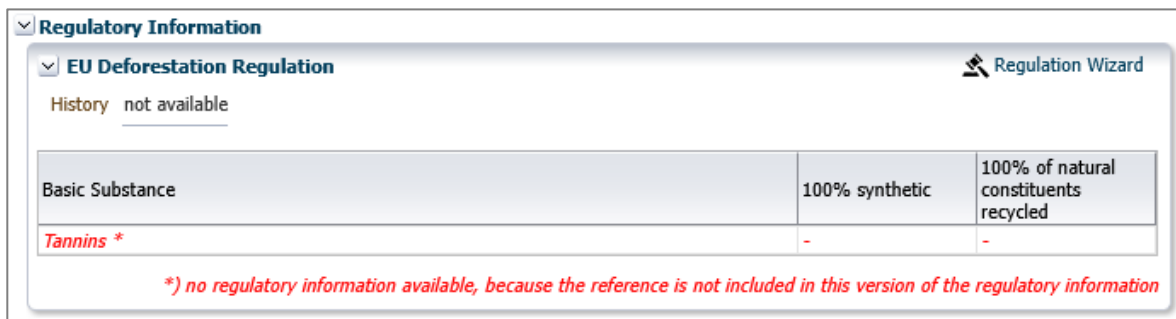
Preliminary IMDS Release 15.1 Information

Functional Changes

1. EU Deforestation Regulation: Regulatory Information

A new substance group is introduced for EU Deforestation Regulation (EUDR).

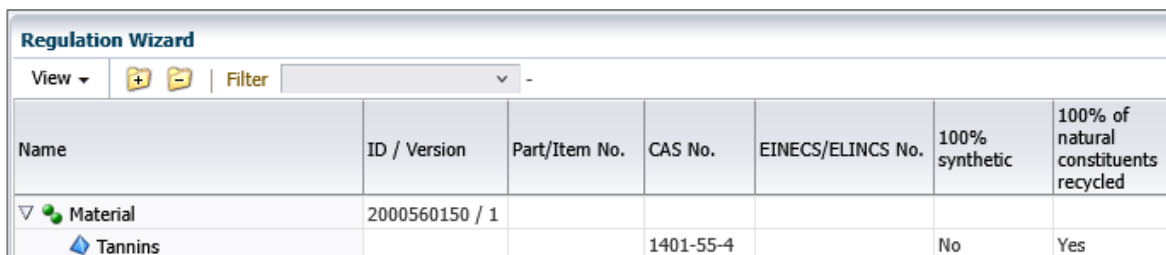
A new regulation type for EUDR is made available in the regulation wizard (sometimes referred to as Chemistry Manager). This regulation type generally behaves the same way as other regulation types like BPR or REACH:



Basic Substance	100% synthetic	100% of natural constituents recycled
Tannins *	-	-

*) no regulatory information available, because the reference is not included in this version of the regulatory information

Image 1: Missing regulatory information for EUDR as displayed in the ingredients details of an MDS



Name	ID / Version	Part/Item No.	CAS No.	EINECS/ELINCS No.	100% synthetic	100% of natural constituents recycled
Material	2000560150 / 1					
Tannins			1401-55-4		No	Yes

Image 2: Filled out regulatory information for EUDR as displayed in the regulation wizard

For each EUDR substance in a released material, two fields can be filled out in the regulation wizard:

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- 100% synthetic
- 100% of natural constituents recycled

Both questions can be answered with “yes” or “no”, but the question about the origin of the natural constituents only becomes available in case the substance is not 100% synthetic, i.e. the first question has been answered with “no”.

When entering EUDR regulatory information, both fields are mandatory, if available.

Entering EUDR regulatory information is not mandatory in Release 15.1 but will be a requirement in Release 16.0 (see also No check for EUDR).

2. EU Deforestation Regulation: Contact Person

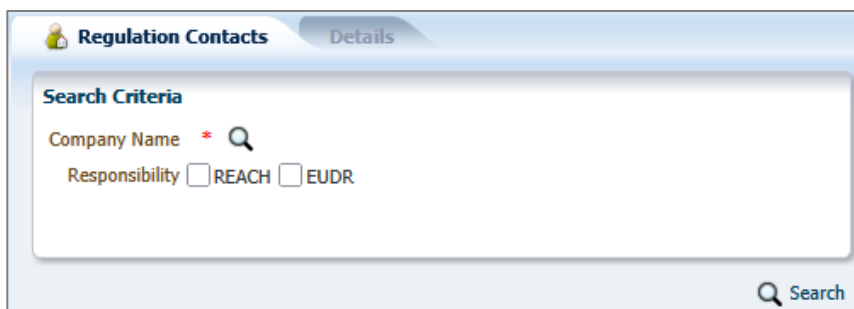
A new type of contact person is introduced: the EUDR Contact.

A contact of this type is not referenced in any data within IMDS but can be looked up by other companies for inquiries regarding EUDR, similar to the already existing REACH Contact.

3. Updated Regulation Contact search

With the introduction of the EUDR contact (see above), the existing search screen for “REACH Contacts” has been renamed “Regulation Contacts”.

Besides the additional search option for the contact’s responsibility, the screen no longer offers search options for a contact’s name or free text search for a company name:



The screenshot shows a web interface for searching Regulation Contacts. At the top, there are two tabs: "Regulation Contacts" (selected) and "Details". Below the tabs is a search criteria section. It includes a text input field for "Company Name" with a red asterisk and a magnifying glass icon. Below this is a "Responsibility" section with two checkboxes: "REACH" and "EUDR". At the bottom right of the search criteria section is a "Search" button with a magnifying glass icon.

Image 3: Updated search criteria for the Regulation Contacts screen



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The purpose of this change is to prevent companies from using wildcard searches to extract contact information from IMDS.

4. Immediate disclosure of confidential substances after GADSL/SVHC update

Confidential references to a substance added to the GADSL or SVHC Candidate List no longer retain their Confidential status for 14 days before being automatically disclosed. Instead, they will be disclosed during the next night after being flagged (in UTC time zone).

The option to search for confidential declarable substances is removed from both the Tree Search and Where-Used Analysis.

5. Improved “expand tree” functionality

To make navigating an MDS’s tree structure easier, the following two options are introduced:

- Expand tree to various levels
- Expand tree by Tree Search criteria

Expand tree to various levels

The  button to expand an MDS’s tree is expanded by a drop-down menu (▼) offering additional options to expand the tree:

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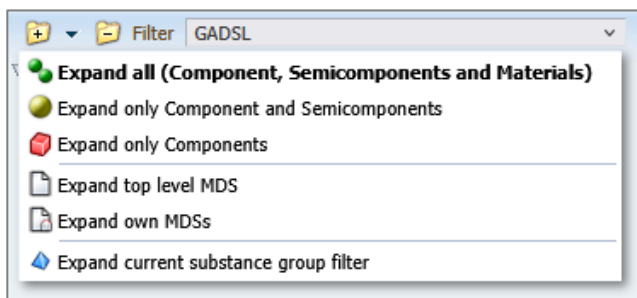


Image 4: Content of the drop-down menu added to the Expand Tree button

Option	Description
Expand all (Component, Semicomponents and Materials)	Expands all references and nodes. This is the same as the behavior prior to Release 15.1
Expand only Component and Semicomponents	Expands only Components and Semicomponents. All Materials are collapsed.
Expand only Components	<i>This option is only available for Semicomponents and Components</i> Expands only Components. All Semicomponents and Materials are collapsed.
Expand top level MDS	<i>This option is only available for Components</i> Expands only the root node, as well as included nodes. All added references are collapsed.
Expand own MDSs	<i>This option is only available for own Modules/MDSS</i> Expands only the root node, as well as references to own Modules/MDSSs, including included nodes. All references to accepted or published MDSs are collapsed.
Expand current substance group filter	<i>This option is only available for own Modules/MDSS</i> Expands only references and nodes which contain at least one substance part of the selected substance filter. In case "GADSL" is selected as the filter, Materials containing at least one duty-to-declare or prohibited substance are expanded. All references and nodes which do not contain a relevant substance are collapsed.

Table 1: Explanation of additional options to expand an MDS's tree

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Clicking the button directly without opening the drop-down menu expands the whole tree, making the usage of the drop-down menu optional.

Expand tree by Tree Search criteria

A new “Expand tree nodes” button is added to the Tree Search dialog. Clicking this button expands the tree to each occurrence of the entered search criteria, while collapsing every other node.

This button is available for all Tree Search criteria:

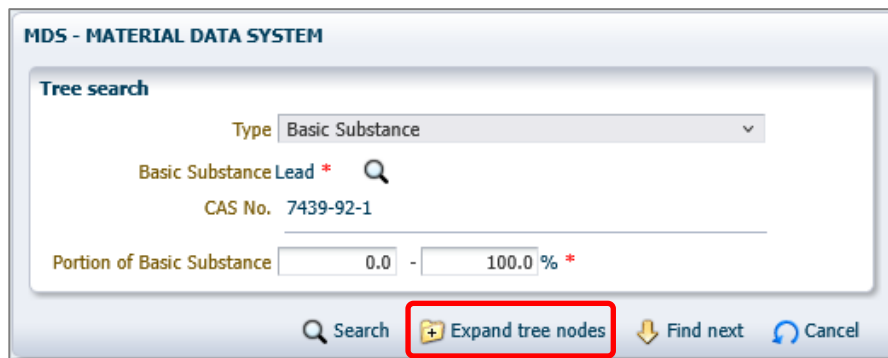


Image 5: Added “Expand tree nodes” button in Tree Search dialog

Check Changes

1. Updated SC90 checks for metals

To reduce the number of warnings for Materials, the SC90 checks verifying minimum requirements regarding contained substances and portions depending on a Material’s classification are updated as follows: instead of requiring a certain minimum portion, the following substances and substance group only need to have the highest portion within a Material of the respective classification:

Classification(s)	Highest portion substance	Highest portion group
1.1	Iron	
1.1.2	Iron	
1.2(x)	Iron	
2.1(x)		Chk: Aluminium
2.2(x)	Magnesium	



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2.3	Titanium	
3.2	Copper	
3.3		Chk: Zinc
3.4	Nickel	
3.5		Lead or its compounds
4.1		Chk: Platinum / Rhodium
4.2		Chk: Sp. metals w/o Fe,Al,Mg,Ti,Cu,Zn,Ni,Pb,Pt,Rh

Table 2: Classifications and substance (groups) updated to the new "highest portion" check

Note that there is no change for classifications 1.1.1 and 3.1.

To qualify as the highest portion, the fix or minimum portion of the substance (the sum of all fix and minimum portions of related substances in case of substance groups) must be equal or higher than the fix or minimum portion of any other substance in the same material.

In case the new requirement is not met, one of the following Warning messages is shown in the check:

- A material of classification X must contain "Y" with the highest portion.
- A material of classification X must contain substance group "Y" with the highest total portion.

2. No check for EUDR

While other regulation types became mandatory in Release 15.0, entering EUDR regulatory information is not required in Release 15.1.

This means that Materials with EUDR substances can be sent/proposed without entering EUDR regulatory information.

As changes on the Specification of IMDS Connect shall only happen with major releases, DXC implemented an optional solution, which is downwards compatible for those not implementing this change. Only when setting an optional flag in your Upload file, you will receive Reg-IDs and Production Site IDs in your result file.

This optional change is a temporary change and with IMDS Release the optional flag in the Upload file will be removed and the needed information will always be generated into the result files.