

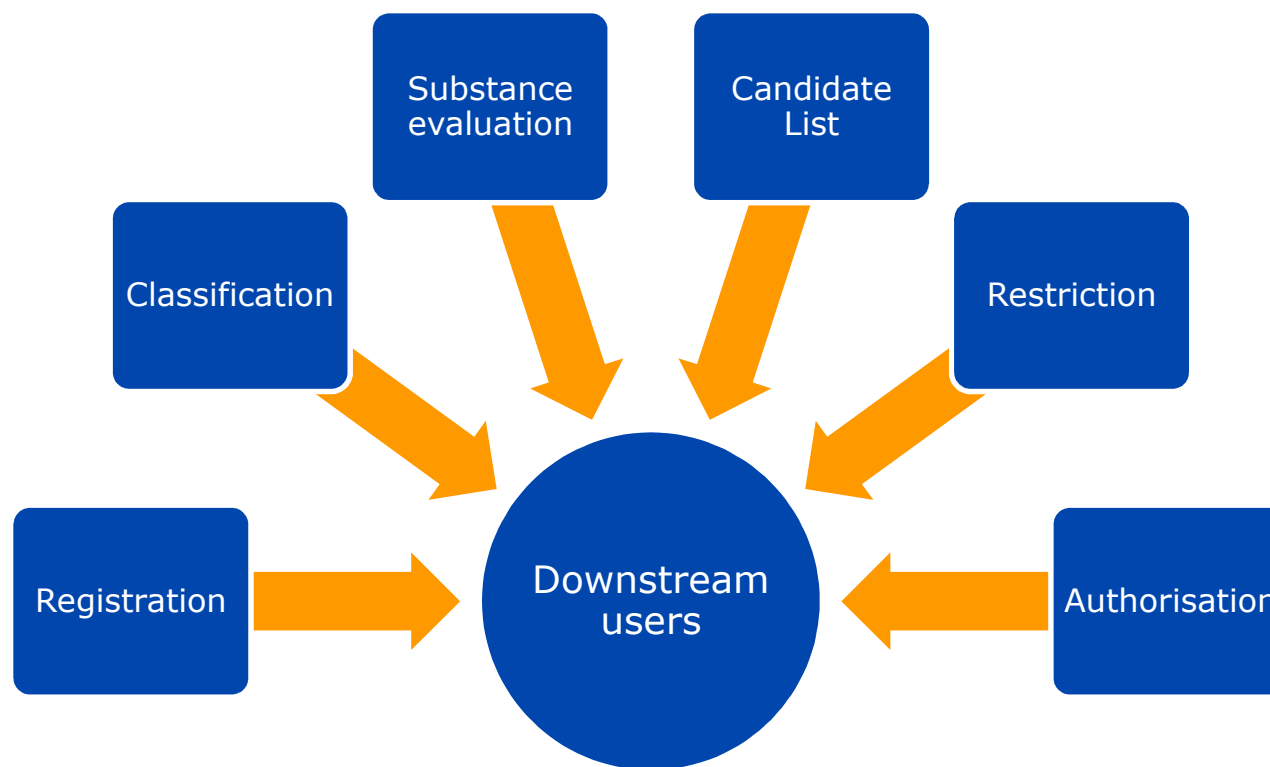
Downstream users and REACH – key messages

Ninth Stakeholders' Day

21 May 2014

Bridget Ginnity
European Chemicals Agency

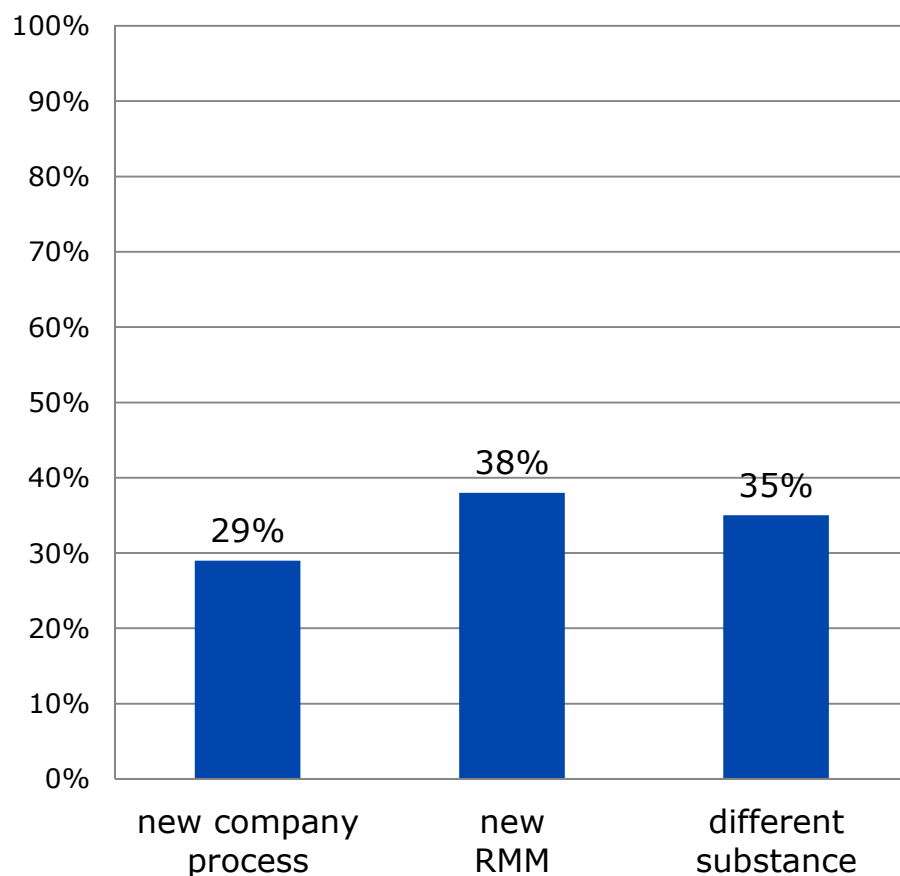
The impact of REACH/CLP processes on downstream users





These processes already impact SMEs as downstream users

Changes implemented by SMEs as a result of REACH



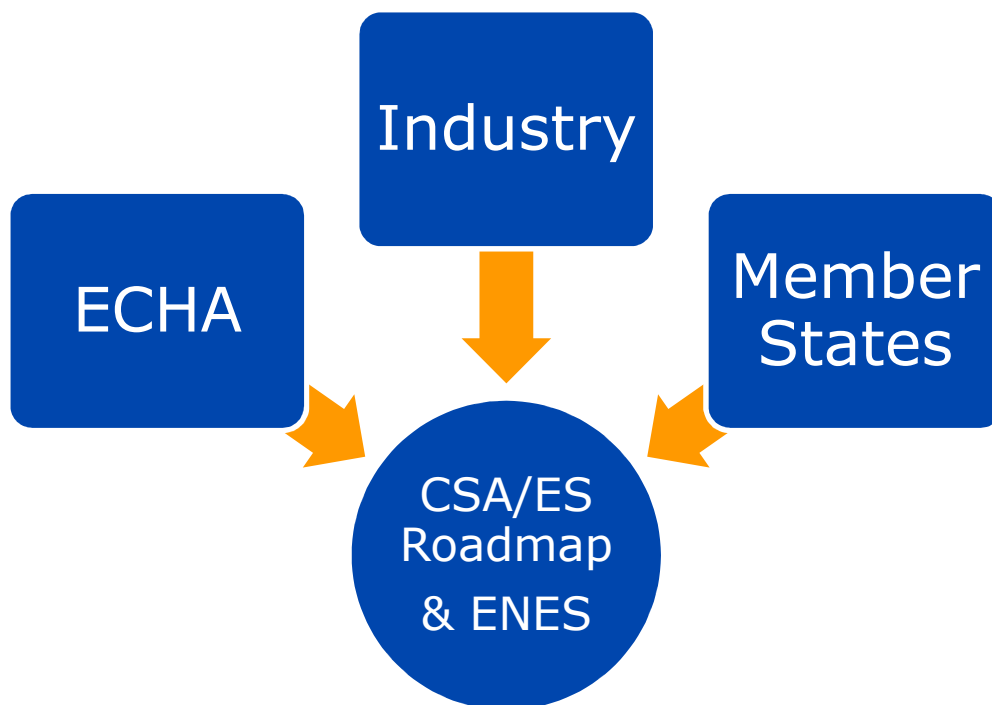
■ SME's affected by REACH (total 43,700). Source: Panteia 2013

How to make this impact really count

The steps towards improvement for downstream users

- 1. Identify** the issues
- 2. Agree** the solutions
- 3. Implement** the solutions
- 4. Communicate** the solutions

The organisation behind the improvements



<http://echa.europa.eu/csr-es-roadmap>

ENES

<http://echa.europa.eu/about-us/exchange-network-on-exposure-scenarios>

Example: exposure scenarios

Identify the issues

1. Identify the issues

- too much information
- too hard to find
- different formats from different suppliers

2. Agree the solutions

3. Implement the solutions

4. Communicate the solutions

Example: exposure scenarios

Agree the solutions

1. Identify the issues
- 2. Agree the solutions**
 - Know what information you will find in the ES, and where
 - Make sure that the ES is realistic
 - Support automation of ES generation and translation
3. Implement the solutions
4. Communicate the solutions

Example: exposure scenarios

Implement the solutions

1. Identify the issues
2. Agree solutions
- 3. Implement solutions**
 - ENES (exchange network for exposure scenarios) have agreed:
 - format for exposure scenarios,
 - how titles, should be structured
 - that there will be a table of contents
 - ESCom project underway (industry, IT providers & ECHA) to:
 - harmonise phrases in exposure scenarios
 - to standardise computer communication
4. Communicate the solutions

Example: exposure scenarios Communicate the solutions

- Exposure scenario annotated template
 - Shows layout, with brief description and examples of content
- Fully worked example of exposure scenario
 - shows how to go from ES in registrant CSR to ES for communicating to downstream users
- Interactive eGuide for recipients of safety data sheets/exposure scenarios
 - Shows what information is contained and where, and what to do with the information

SDS eGuide: Introductory pages

VIDEO
About the eGuide

ECHA
EUROPEAN CHEMICALS AGENCY

Film duration 3:20

Summary of content ...

Download the video transcript

PAGE FINDER
Navigating your eGuide

SDS 1 SDS 2 SDS 3 SDS 4
SDS 5 SDS 6 SDS 7 SDS 8
SDS 9 SDS 10 SDS 11 SDS 12
SDS 13 SDS 14 SDS 15 SDS 16
ES 1 ES 2 ES 3 ES 4
Contents Useful Links

SDS eGuide: Example of Section 1 SDS

ECHA
4-5 of 6
PAGE TIGER

SECTION 1

SDS

Identification of the substance/mixture and of the company/undertaking

The key points

A closer look

Page finder

Examples

Toolbox

Templates

More Info

Safety Data Sheet

according to Regulation (EC) No. 453/2010
Date of issue: 17.01.2012 Version: 1.1

1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Chemical type	: Substance
Name	: 1-Decene, homopolymer, hydrogenated
Trade name	: Dekanex 2008 FG
EC no	: 500-183-1
CAS No.	: 68037-01-4
REACH registration No.	: 01-215289453-34-XXXX
IUPAC name	: 1-Decene, homopolymer, hydrogenated
Synonyms	: Hydrogenated Polydecene (INC) Polyalphaolefin PAO 8 FG

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Use of the substance/preparation : Manufacture, Distribution, Use as an intermediate, Formulation, Use in coatings - industrial, Use in coatings - professional, Use in Coatings - Consumer, Lubricants - industrial, Lubricants - professional, Lubricants - Consumer, Metal working fluids / rolling oils - industrial, Metal working fluids / rolling oils - Professional, Functional Fluids - industrial, Functional Fluids - Professional, Functional Fluids - Consumer, Use in polymer production - industrial, Agrochemical uses, Other consumer uses

Function or use category : Cosmetics, Hydraulic fluids and additives, Lubricants and additives

1.2.2. Uses advised against
No additional information available

1.3. Details of the supplier of the safety data sheet

1.4. Emergency telephone number
Emergency number :

Country	Official advisory body	Address	Emergency number
IRELAND (REPUBLIC OF)	National Poisons Information Centre Beaumont Hospital	Beaumont Hospital Beaumont Road 9 Dublin	+353 1 857 2064
UNITED KINGDOM	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B15 2TH Birmingham	0870 600 6269 (UK only)
UNITED KINGDOM	Guy's & St Thomas' Poisons Unit Medical Toxicology Unit, Guy's & St Thomas' Hospital Trust	Avenue Road SE14 6ER London	0870 243 2241

2. Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]
Not classified

Classification according to Directive 67/548/EEC or 1993/45/EC
Not classified

Adverse physicochemical, human health and environmental effects
No additional information available

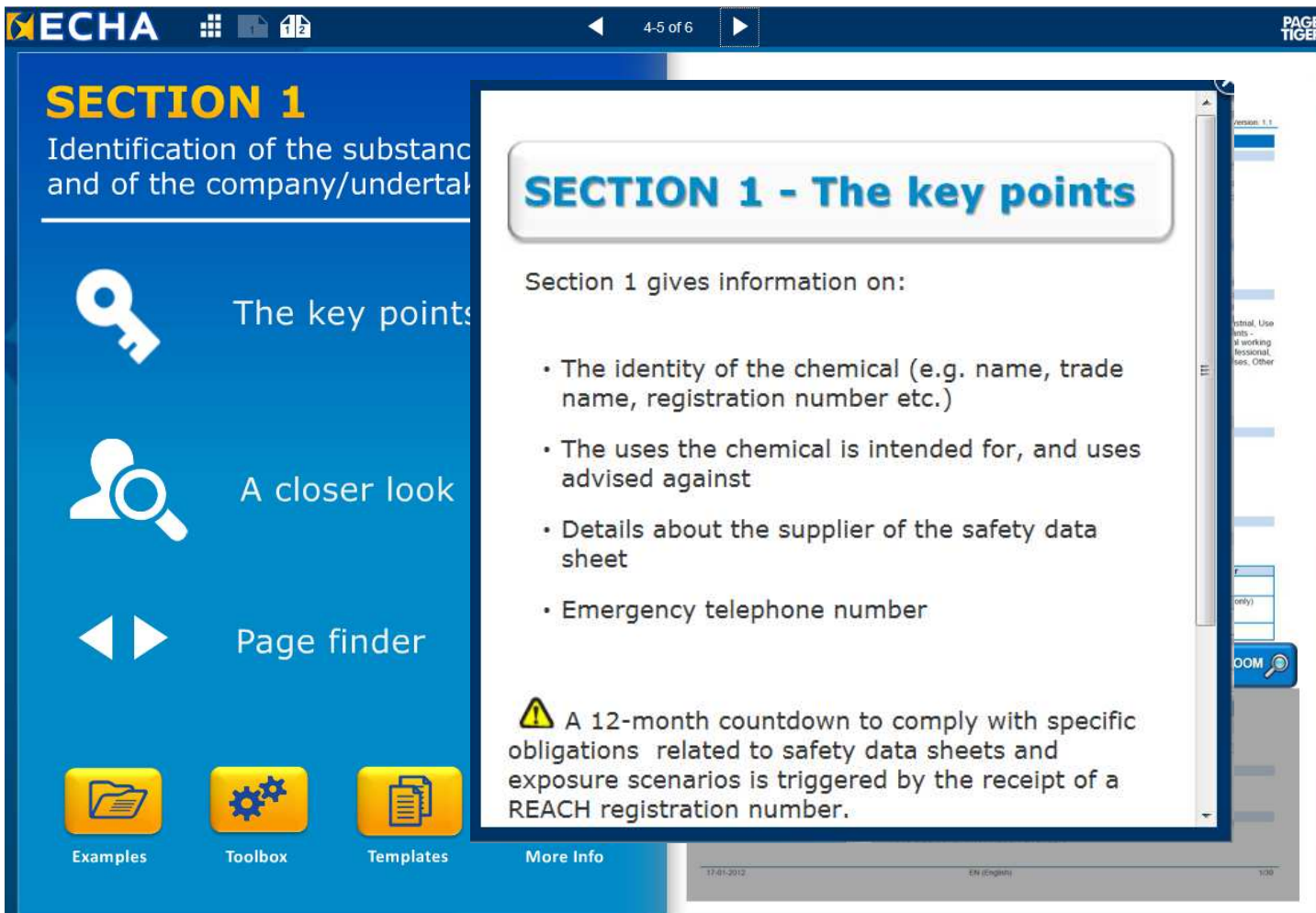
2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]
No labelling applicable

2.3. Other hazards
No additional information available

17-01-2012 EN (English) 1/38




SDS eGuide: Section 1 *the key points*



ECHA 4-5 of 6 PAGE TIGER

SECTION 1


Identification of the substance and of the company/undertaking

-  The key points
-  A closer look
-  Page finder

SECTION 1 - The key points

Section 1 gives information on:

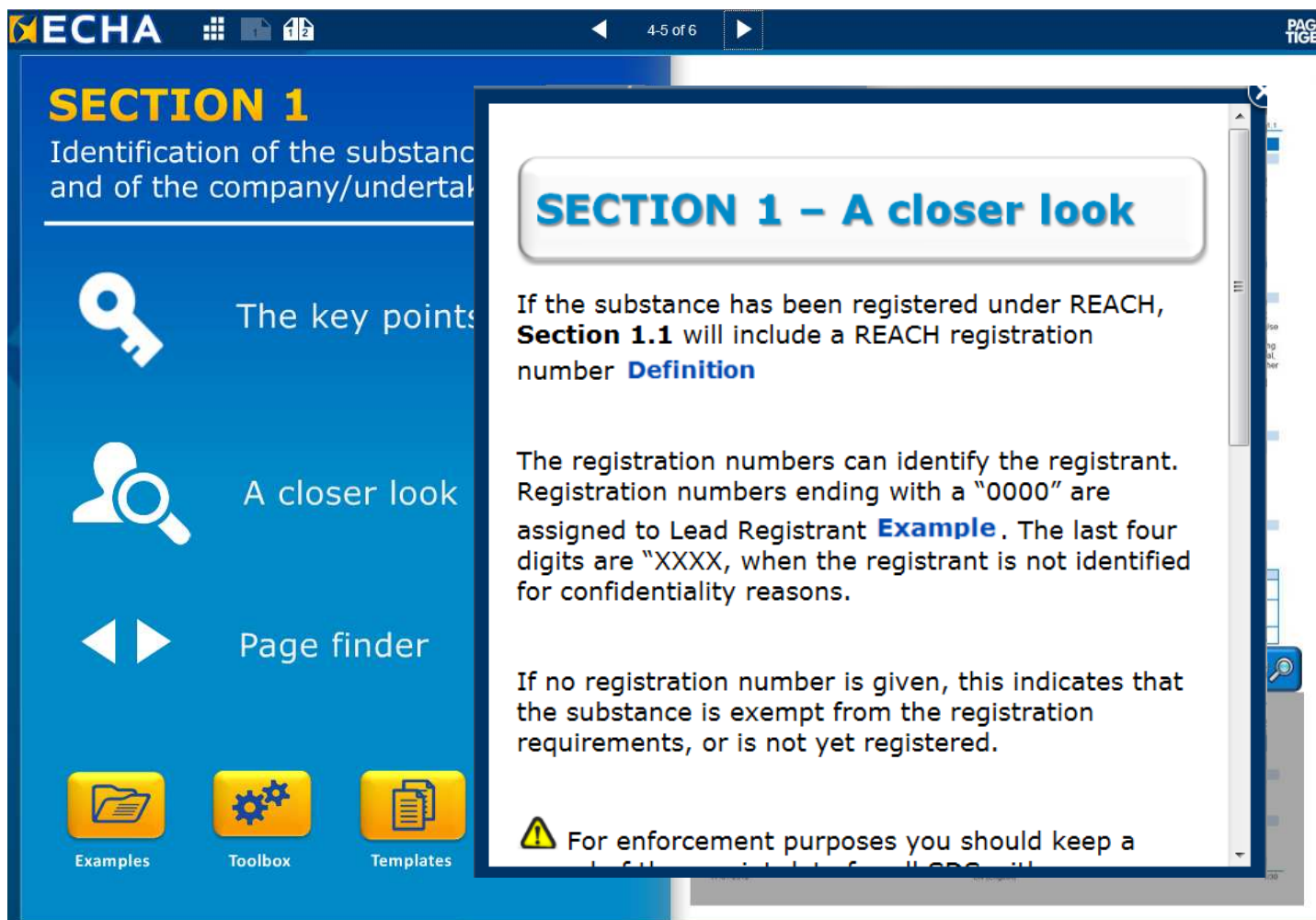
- The identity of the chemical (e.g. name, trade name, registration number etc.)
- The uses the chemical is intended for, and uses advised against
- Details about the supplier of the safety data sheet
- Emergency telephone number

 A 12-month countdown to comply with specific obligations related to safety data sheets and exposure scenarios is triggered by the receipt of a REACH registration number.

Examples Toolbox Templates More Info

17-01-2012 EN (English) 1/30

SDS eGuide: Section 2 *a closer look*




The screenshot shows the ECHA SDS eGuide interface. At the top, it says "ECHA" and "4-5 of 6" with navigation arrows. On the right, it says "PAGE TIGER". The main content area is titled "SECTION 1" and "Identification of the substance and of the company/undertaking". A sidebar on the left contains navigation options: "The key points" (key icon), "A closer look" (magnifying glass icon), "Page finder" (double arrows icon), "Examples" (folder icon), "Toolbox" (gears icon), and "Templates" (document icon). The main content area is titled "SECTION 1 – A closer look" and contains the following text:

If the substance has been registered under REACH, **Section 1.1** will include a REACH registration number **Definition**

The registration numbers can identify the registrant. Registration numbers ending with a "0000" are assigned to Lead Registrant **Example**. The last four digits are "XXXX", when the registrant is not identified for confidentiality reasons.

If no registration number is given, this indicates that the substance is exempt from the registration requirements, or is not yet registered.

 For enforcement purposes you should keep a

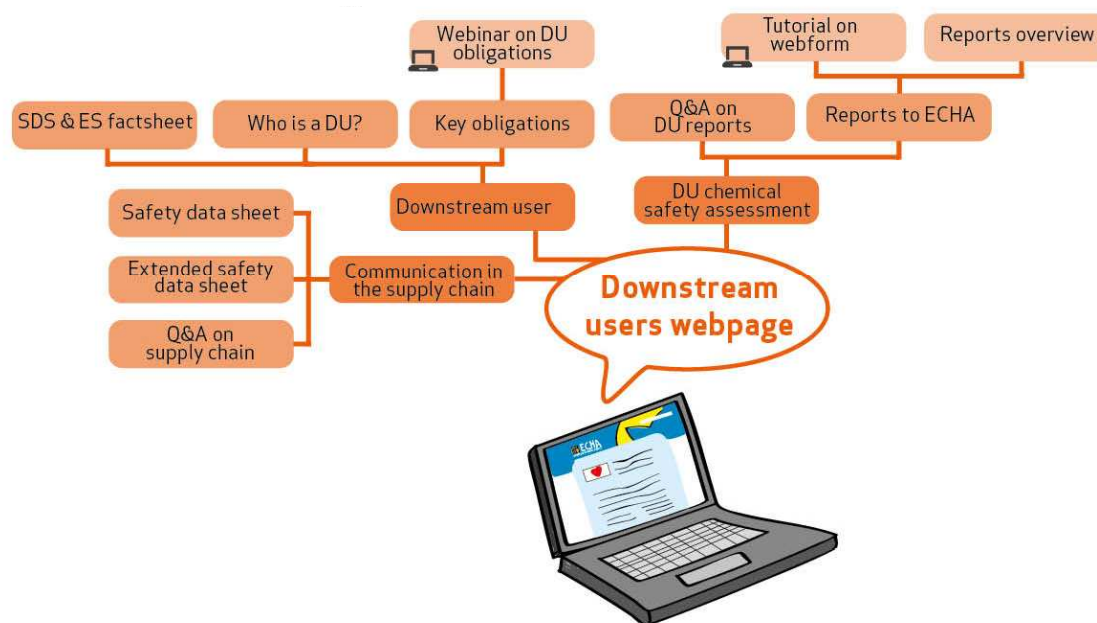
Support on the ECHA website for downstream users



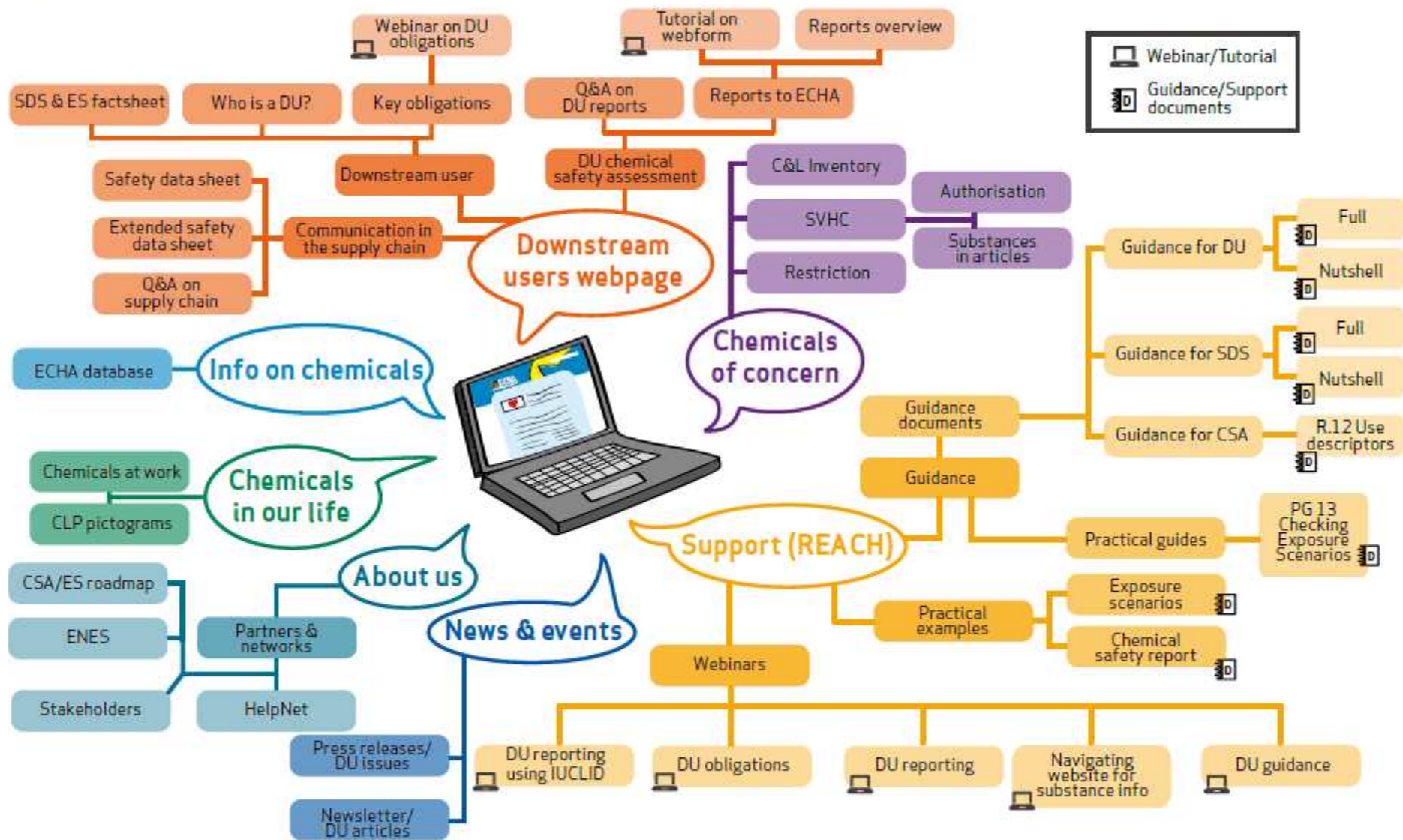
www.echa.europa.eu/downstream

ECHA downstream user webpages

Interactive map of information for downstream users on ECHA Website



Interactive map of information for downstream users on ECHA Website



The impact of REACH/CLP processes on downstream users

Changes in risk management measures, in processes and in substances used



Increased protection for human health and the environment



Thank you

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