ECHA
EUROPEAN CHEMICALS AGENCY

CSR/ES Roadmap and the road toward 2018

ENES 7, Brussels

18 - 19 November 2014

Andrew Murray
Risk Management Identification Unit
European Chemicals Agency

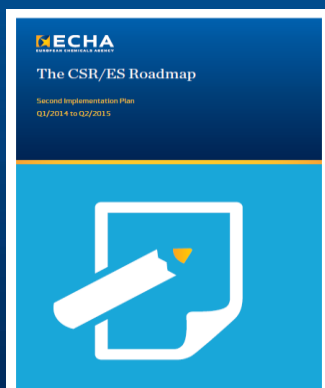**ECHA**
EUROPEAN CHEMICALS AGENCY

CSR/ES Roadmap

Content (1)

- State of play: recap on the Roadmap / Who's involved

- Roadmap 2nd implementation plan – progress
  - Many items part of ENES 7 Programme
  - Summarise other on-going actions not covered at ENES 7 and their next steps e.g. DU CSA, volume tracking.

Content (2)

- Major points to look forward to:
  - Solutions available
  - Roadmap review 2015
  - 3rd Implementation Plan, Q2/2015 to ….?

- How Roadmap activities connect to other programmes and timelines.

- Key messages.

Progress since last ENES

Focus of Activity
Second implementation plan

- Short term (practical/methodological) issues to solve;
  - Structured **short titles** for exposure scenarios
  - Effective link between chemical safety assessment and exposure scenario for communication (e.g. through ECHA's Chesar tool)
  - Guidance and **exemplifying safe use** information for mixtures
- Medium term;
  - **Harmonisation** / standardisation of phrases
  - Improve communication to end-users.
- Long term perspective;
  - Facilitate the effective use of **REACH information** and implementation of OCs/RMMs by DUs to comply with their obligations under other legislation.

Steps towards ENES 7: Action and Progress

1. Sector use maps: Further development
   - "Improved" Use Maps and format proposal available
   - Need for testing in one or more supply chains
   - ✓ Testing undertaken – outcomes at ENES 7
   - ➢ What remains to do: Further development with registrants and DU associations.
   - ➢ Testing link to exposure assessment inputs (worker/environment; consumer/environment)

2. Exposure assessment inputs: Development work related to worker assessment input:
   - Template for worker assessment input = analogue to SpERCs & SCEDs
   - Risk management measures: How to express the management control in terms of advice to downstream users (DUs).
   - ➢ Proposals for a template – see later presentation
   - ✓ BAuA's project launched on risk management measures (RMMs) – see later presentation.

Steps towards ENES 7: Action and Progress
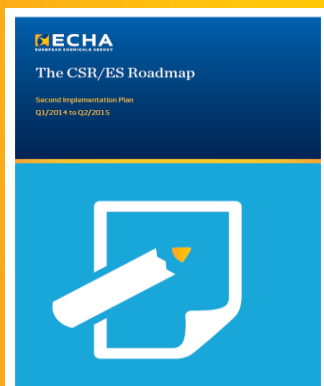
3. Mixtures: Further development on "top-down"
  - ✓ Workflow and Practical Guide drafted
  - ➤ What remains:
    - ➤ Stakeholder consultation post-ENES 7
    - ➤ Testing in 2015
    - ➤ Conceptual link with "bottom-up" approach

4. Communication
  - • Awareness raising on CSR/ES Roadmap actions.
  - • Clearer communications for both ENES community and more widely, in particular multiplying effect.
  - ✓ Announcements on products via Roadmap web page and eNews.
  - ➤ More work still needed.

Second implementation plan

On-going progress in other actions areas

ECHA
EUROPEAN CHEMICALS AGENCY

The CSR/ES Roadmap

Second Implementation Plan
Q1/2014 to Q2/2015

Roadmap action 2.6: Information gathering on methods for registrants to estimate volumes per use within supply chains

- Meeting of VCI/Cefic industry group with stakeholders (ECHA, DUCC, Eurometaux), 08.10
- Next steps :
  - To facilitate a better understanding on the role of tonnage information, ECHA has written an information document for the Group on the current and the potential future workflow for screening and priority setting for further work by authorities among registered substances
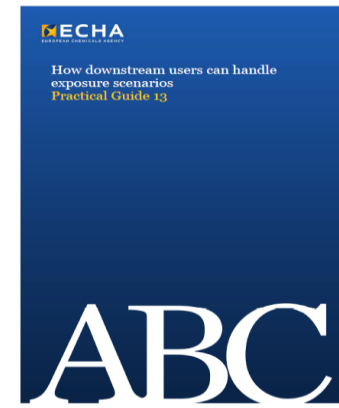
Roadmap action 3.1: IT tool development

- **IUCLID 6**
  - Particular updates in IUCLID 6 beyond the issues covered by OECD harmonised template.
  - Learnings from experience taken into account to facilitate more transparent reporting in dossier e.g.
    - use as intermediates;
    - for cases where several sets of substance information play a role in the dossier (e.g. different compositions feeding to different uses, or substance transforming on use or in the environment).
- **Chesar 3**
  - To better support assessment of complex substances.
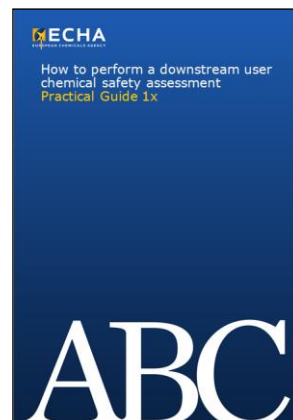 - To take into account learnings from assessment experience.

Roadmap action 4.3: Support for formulators in understanding their obligations and options

- Published June 2012
- Add examples on how scaling instructions can be implemented in line with principles defined in revised *Guidance for Downstream Users* (Dec.2013).
- New edition, Q4/2014– Q1/2015

ECHA
EUROPEAN CHEMICALS AGENCY

How downstream users can handle exposure scenarios
Practical Guide 13

ABC

Roadmap action 4.5, 4.6: Understanding the issues and providing support for conducting downstream user CSA

- Survey of companies completed
- Publication Q1/2015

ECHA
EUROPEAN CHEMICALS AGENCY

How to perform a downstream user chemical safety assessment
Practical Guide 1x

ABC

Major tasks to prepare for ……..

CSR/ES Roadmap

1. Biennial review in 2015
   ➤ to include work of ENES
2. Preparation of 3rd Implementation Plan Q2/2015 -
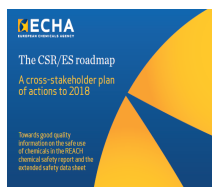3. CSR/ES Roadmap- Coordination Group to oversee

CSR/ES Roadmap

...... a holistic approach

The CSR/ES Roadmap
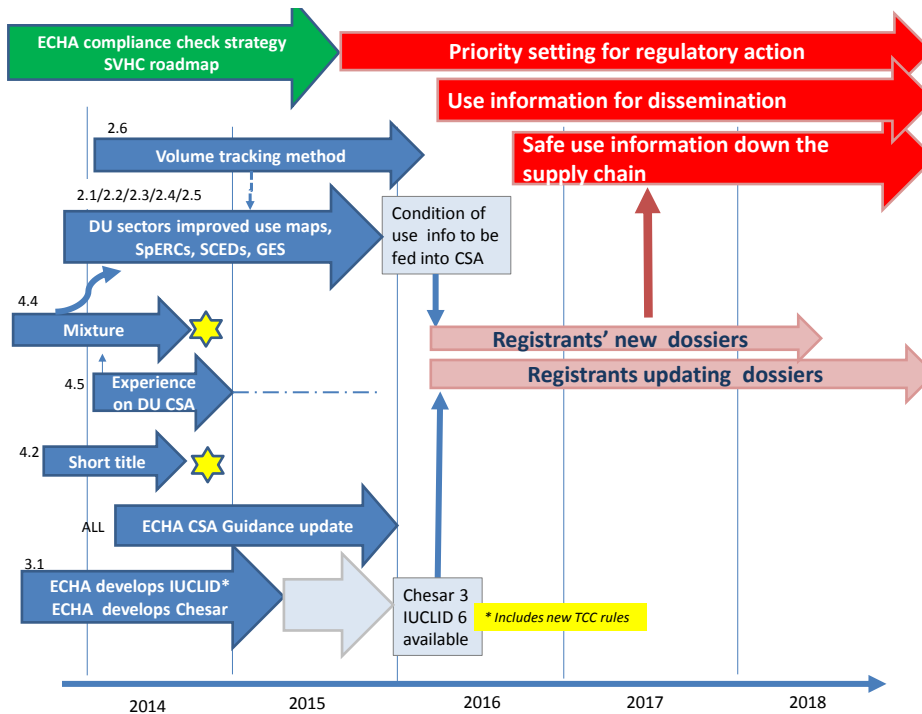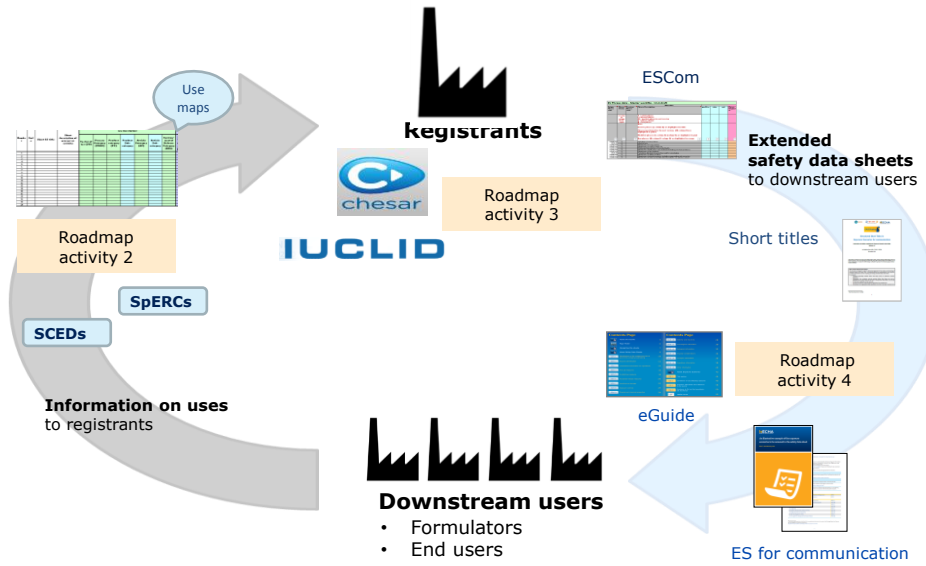
- Roadmap towards good quality information on the safe use of chemicals in the REACH chemical safety report and the extended safety data sheet.
- Action plan towards 2018 with medium and long term orientation.
- Two main elements:
  - Exposure scenarios in the Chemical safety report
  - Exposure scenarios annexed to the (extended) safety data sheet.

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

Communication in the supply chain: *Roadmap actions & outputs*

CSR/ES Roadmap

Use maps

Roadmap activity 2

Registrants

IUCLID

Roadmap activity 3

SpERCs

SCEDs

Information on uses to registrants

ESCom

Extended safety data sheets to downstream users

Short titles

eGuide

Roadmap activity 4

Downstream users
- Formulators
- End users

ES for communication

ECHA compliance check strategy SVHC roadmap

Priority setting for regulatory action

Use information for dissemination

2.6 Volume tracking method

Safe use information down the supply chain

2.1/2.2/2.3/2.4/2.5 DU sectors improved use maps, SpERCs, SCEDs, GES

Condition of use info to be fed into CSA

4.4 Mixture

Registrants' new dossiers

4.5 Experience on DU CSA

Registrants updating dossiers

4.2 Short title

ALL ECHA CSA Guidance update

3.1 ECHA develops IUCLID* ECHA develops Chesar

Chesar 3 IUCLID 6 available

Includes new TCC rules

2014   2015   2016   2017   2018

ECHA
EUROPEAN CHEMICALS AGENCY

Key messages (1)

- CSR/ES Roadmap a long term plan of action; it remains our framework. *It's working!*
- Products and solutions now becoming available.
- Implement. Experience gathering & feedback on solutions available.
- Supporting harmonisation for **efficient** REACH implementations
- Consolidated action area 2 is a key development need and area for promotion for 2015: use maps, exposure assessment inputs.
- Support industry/Ensure authorities have the information to make well-informed regulatory action.

Key messages (2)

- Continue to provide solutions to pending action areas.
- Common understanding has increased, but there is still room/need for improvement.
- Stengthen links between different elements in Roadmap.
- Resources – continue to invest:
  - Roadmap/ENES is working and delivering.
  - Continued commitment for solution development and dissemination is needed.
  - New organisations / persons are getting involved in the development work; this is encouraging.

ECHA
EUROPEAN CHEMICALS AGENCY

Thank you!

Andrew.Murray@echa.europa.eu

Subscribe to our news at
echa.europa.eu/subscribe

Follow us on Twitter
@EU_ECHA

Follow us on Facebook
Facebook.com/EUECHA

Spare slides