



The REACH End Game?

Risk Management for Petroleum Substances as REACH Evolves

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Outline

1. Better Regulation and Circular Economy
2. 7th EAP – sets the vision and actions
3. REACH and CLP
4. For 2020 and beyond
5. Conclusions

1. Better Regulation

Commissions REFIT of chemicals:

- Fitness check of all relevant chemicals legislation except REACH*
- REACH Evaluation*

To be finished in 2017

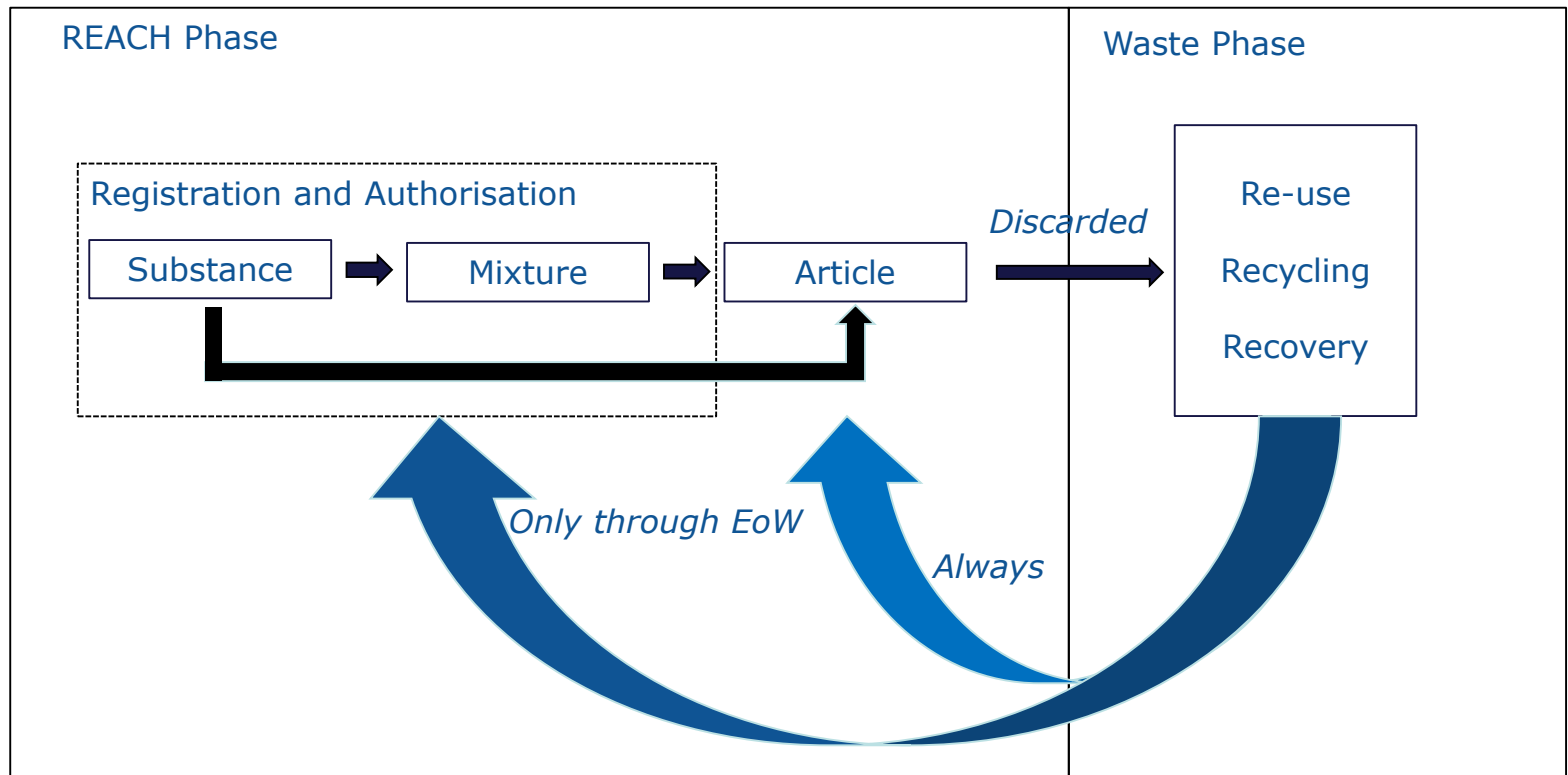
1. Circular Economy

Circular Economy Package with the following chemicals actions:

- Analyse and propose options on the interface between chemicals, products and waste legislation,*
- Enable SMEs to have access to knowledge/techniques*

To also be finished in 2017

1. Recap and a bit more



2. The EU's 7th EAP - Chemicals

(not in the 7th EAP, but a basis!)

The two advantages EU industry has over competitors:

- *brain-power -> innovation*
- *infrastructure -> changes slowly*



2. The EU's 7th EAP - Chemicals

REACH and CLP, as well as PPP and Biocides, provide baseline of protection



Increased efforts needed to meet the WSSD 2020 goal (the "minimisation of adverse effects" goal)

New challenges need to be met (Nano, Mixtures, EDs, Chemicals in Products)!

2. The EU's 7th EAP - Chemicals

The 7th EAP sets out to meet these challenges through the development of:

*EU strategy for a non-toxic environment,
supported by chemical knowledgebases*

By 2018 (building on existing measures)



2. The EU's 7th EAP - Chemicals

Keep Innovating (in Transparent Chemicals World):

- *Move from having information to accumulating knowledge (the ability to use information)*
- *Chemical Companies become Chemical Knowledge Companies*
- *Access and storage of information becomes a public good*

Need EU Chemicals (Exposure and Toxicity) Knowledgebase!



3. REACH and CLP

REACH reverses the burden of proof and enables enforceable action by authorities (through enforcement action or legislative action).

REACH internalises the cost of E&H protection in the product sold, thus promoting substances with lower E&H protection costs.

REACH rewards those doing a good job versus the 'free riders'

3. REACH and CLP

So companies who know their substances, know the uses and understand safety (hence invest in innovation) are ensuring E&H protection and have a competitive advantage.

It is this approach which we build on in the 7th EAP!!!!!!

3. REACH and CLP

That's at least what the legal text says.....

... but to achieve the benefits we must increase our efforts

4. 2020 and beyond

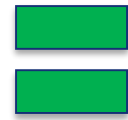
EU

POLICY OBJECTIVES

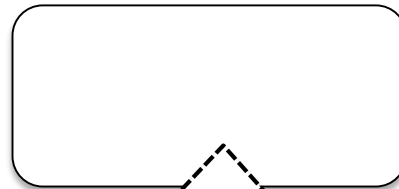
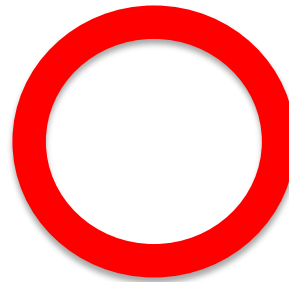
LEGISLATION

IMPLEMENTING TOOLS

 TGP, TGD, IT TOOLS, GHS...



Others

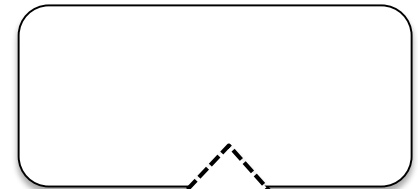




SAICM



IOMC toolbox





5. Conclusions

- *We have a very solid regulatory framework where increased implementation efforts will give increased benefits*
- *By 2017 we will know objectively how fit for purpose our chemicals management regulations are*
- *The non-toxic environment strategy is an opportunity to set the post-2020 chemicals agenda*



European
Commission



Thank you for your attention

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