

The impact assessment for defining criteria on endocrine disruptors in the context of the plant protection products and the biocidal products regulations

Michael Flüh, SANTE Brussels, 1 June 2015





Roadmap

The starting point: a complex situation

- Divergent scientific views on some aspects
- Different regulatory frameworks

Implications:

- the scientific criteria will have regulatory consequences
- these regulatory consequences:
 - are already defined in the sectorial legislation
 - differ among sectors



Approach taken in the Roadmap

Two aspects with some options each

Aspect I: EU criteria to identify ED

Aspect II: Regulatory decision making

Each aspect includes the "baseline" option:

- Interim criteria
- No change to regulatory framework



Aspect I – EU criteria to identify ED

Option 1 (baseline)

- No policy change
- Interim criteria in the BPR and the PPPR apply

Option 2:

WHO/IPCS definition to identify ED

Option 3:

- WHO/IPCS definition to identify ED
- + additional categories based on the different strength of evidence

Option 4:

- WHO/IPCS definition to identify ED
- + inclusion of potency





Aspect II - Regulatory decision making

Option A (baseline): No policy change.

<u>Option B</u>: Introduction of **further elements of risk assessment** into sectorial legislation.

<u>Option C</u>: Introduction of **further socio-economic considerations** into sectorial legislation.

ASPECT I: Approaches for EU criteria to identify endocrine disruptors												

1. interim criteria (Baseline)

3. WHO/IPCS definition + categories

4. WHO/IPCS definition + potency

2. WHO/IPCS definition

Dit
1) PPI BP
2) ec BP RE

Approaches to re	gulatory decision i	making
A. No policy change (baseline)	B. Introduction of elements of risk assessment into sectorial legislation	socio-econo consideratio
Different decision making:	Alignment of deci	sion making:
1) strong focus on hazard: PPP BP consumers	1) hazard → risk	
2) based on risk / socio- economic assessment: BP professional use	2) no changes	
REACH	Legislative chang	e
OPTION 1.A (BASELINE)	<u>Not ap</u> p	<u>olicable</u>
OPTION 2.A	OPTION 2.B	OPTION 2
OPTION 3.A	OPTION 3.B	OPTION 3

OPTION 4.A

ASPECT II: Approaches to regulatory decision making

Similar to 2.B and 2.C,

thus not applicable

Introduction of

socio-economic

considerations

into sectorial legislation

OPTION 2.C

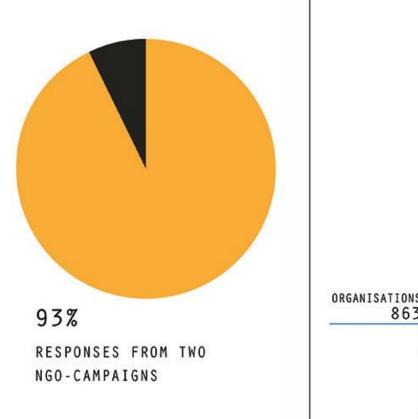
OPTION 3.C

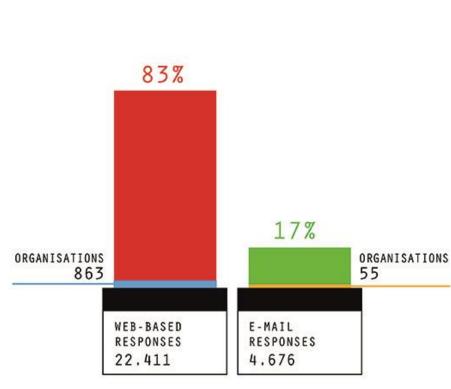


Public consultation



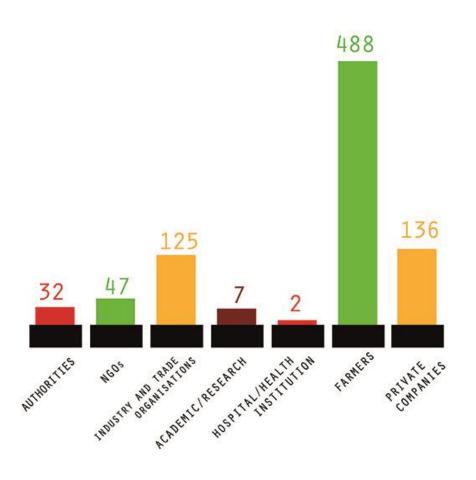
27.087 RESPONSES

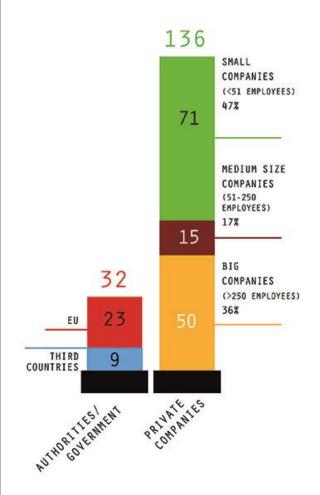






WEB-BASED RESPONSES ON BEHALF OF ORGANISATIONS







Studies

First study

JRC- method

to define which chemicals fall under which option for the criteria

<u>Screening</u> of chemicals with JRC-method

Second study

Assessment of potential impacts (pros/cons) on e.g. health, environment, trade, agriculture, ...

We are here!



1st study (on-going):

- screening of 700 chemicals
- based on existing evidence → no new experimental studies
- estimate which chemicals would fall under which option
- can not replace assessments done for legislation requirements
- results will not be used for regulatory purposes
- event focused on the method is planned for autumn 2015

2nd study (planning phase)

Sequence: effective work can not start before screening is finalised



								nmmis	SION															
Milestones / tasks	TIMELINE 2015																							
													2016											
		January		April		July			October		r	January		,	April			July			October			
STUDY 1: screening of chemicals (PPP, BP, REACH, Cosmetics)																								
method development																								
screening 700 chemicals					PPF	s					BP	REA	CH	+ Cc	sm.									
STUDY 2 (PPP and BP) **																								<u> </u>
impacts on agriculture/trade																								
impacts on health/environment																								
impacts on SMEs and industry																								
impacts on administration (?)																								
overview IA report																								
EVENTS / stakeholders			RT	RT	RT	ON	F				CON	F												





Conclusions

1 - The impact assessment is well on track

2- Important basic steps are done or initiated

3- ...and further work is ongoing...

We count on your support in the next months!

