



System for regulating industrial chemicals in the EU: current status, anticipated changes, and long-term vision

New approach methodologies workshop: Towards an animal free
regulatory system for industrial chemicals

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REACH, CLP and other chemicals legislation

Information on properties of chemicals

- Horizontal: **REACH (Registration + Evaluation)**
- Sectorial: Pesticides, Biocides...



Identification of hazards

- Horizontal: CLP
- [Sectorial: REACH, pesticides, biocides]

Managing risks

- Horizontal: **REACH (Restrictions + Authorisations)**
- Sectorial: Plant protection products, Biocides, Cosmetics, Toys, Water, Waste, Industrial emissions, Workers protection, Eco-design, Food contact materials, Industrial accidents

Revisions of REACH and CLP

Information on properties of chemicals

- Horizontal: **REACH (Registration + Evaluation)**
- Sectorial: Pesticides, Biocides...

REACH revision: more information on chemicals and their hazards

Identification of hazards

- Horizontal: **CLP**
- [Sectorial: REACH, pesticides, biocides]

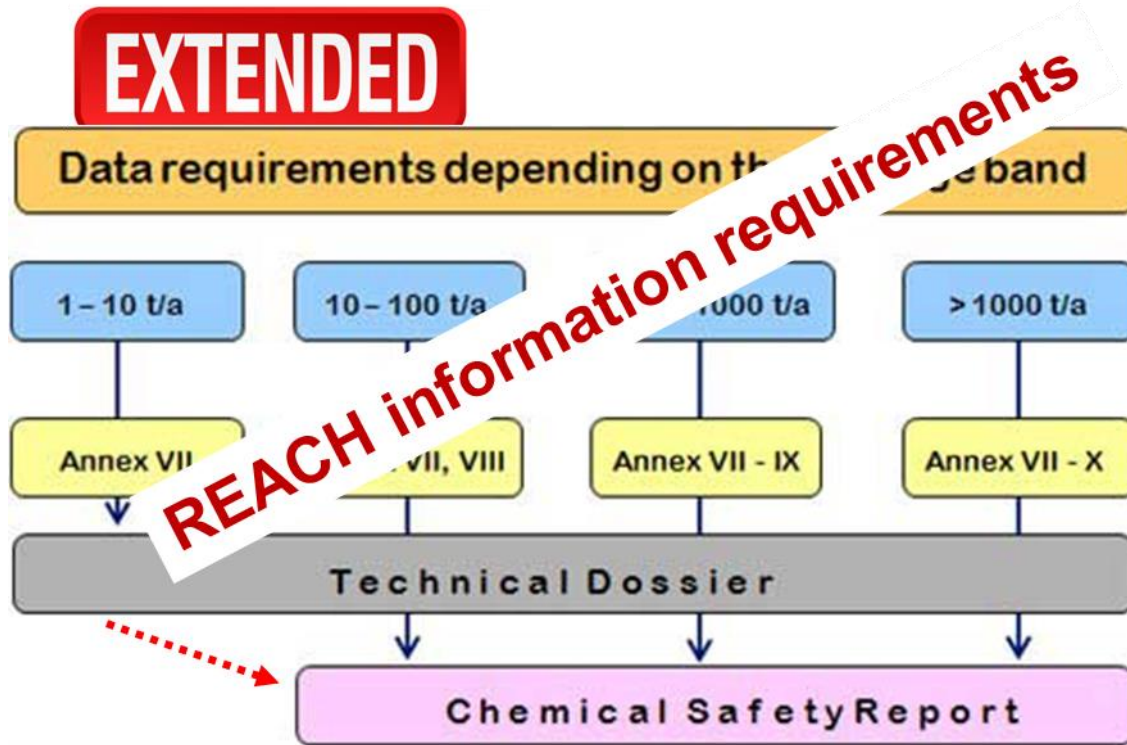
CLP revision: new hazard classes for ED, PBT, vPvB, PMT, vPvM

Managing risks

- Horizontal: **REACH (Restrictions + Authorisations)**
- Sectorial: Plant protection products, Biocides, **Cosmetics, Toys, Water, Waste, Industrial emissions, Workers protection, Eco-design, Food contact materials, Industrial accidents**

REACH revision: ED, PBT, vPvB and other 'critical' hazards restricted for consumer and some professional uses

Future for NAM-based information requirements?



Needs classification criteria adapted to NAM-based information

The Long Term Vision

- Better knowledge on chemicals (more and faster)
- Grouping (hazard identification and risk management)
- Data reuse (between authorities and across legislation)
- Design better chemicals (safe and sustainable by design)
- Reduced burden (for all actors)



The journey to a NAM-based future

DG ENV/Commission commits to identifying critical milestones along the way

Roadmap may need to be specific for the legislation (REACH ≠ pesticides, food contact materials e.g.)



Thank you



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