



Finnish Institute of  
Occupational Health

# Integrating the roadmaps and updating the Research Roadmap

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# Integrating the roadmaps

The aim is to integrate the research strategy (roadmap), the regulatory research roadmap and the closer to the market roadmap to one self-standing roadmaps elements of each other support the common goal:

- The aim is to generate a strategy supporting the EU Commission in its attempts to enhance a generating a path from scientific discovery, innovation through support of regulations to profitable products

# Grouping of nanomaterials is a crucial step to speed up ENM risk assessment

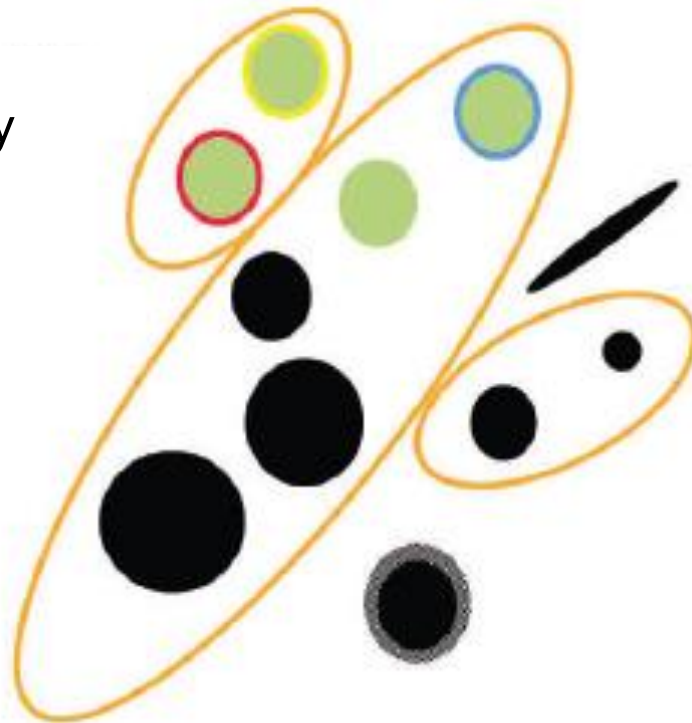
Different surface chemistry / activity

Different materials

Different shapes

Different size

Solubility, release of ions



**GROUPING**



Testing programs

How does the cell see the nanoparticle – important for hazard prediction

# Research strategy roadmap

- The document published in 2013 requires updating to meet challenges of the last years of Horizon 2020
- The roadmap needs to be shortened to make it easy to use
- Research priorities need to be clearly defined

# Regulatory research roadmap (RRR)

- A short version of this roadmap needs to be generated to enable its merger into one single roadmap documents
- Main messages need to be clearly identified
- The contents of the RRR need to be aligned with the research strategy document and the Closer to the market roadmap (CTTM)

# Closer to the market roadmap (CTTM)

- A short version of the roadmap needs to be developed
- The main messages need to be presented in a nutshell
- This like the other roadmaps need to be aligned with the other roadmaps

# Summary

- The three documents need to be merged into one easy to use workable roadmap – the goal is to support the Commission in reaching its goal to enhance the “from discovery through innovations and regulations to the market” principle
- A working group shall be established to do the work
- Deadline for th work has to be established



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*Thank you!*



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