



# European Commission perspective on EU-ToxRisk

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European Commission JRC

*EU-ToxRisk Final Symposium  
Brussels 3-4 November 2021*

Completing your work programme!

Working so well together

Building on past progress  
and achievements

Embracing AOPs

Delivering tangible  
and impactful results

Showing the  
power of case  
studies



Being so open,  
inclusive and engaging

Interacting with PARERE  
and OECD activities

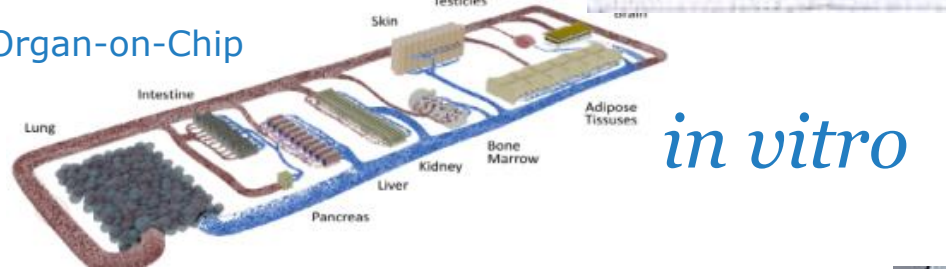
Leadership & organisation

***Stepping up as an EU flagship project***

# The modern safety assessment toolbox

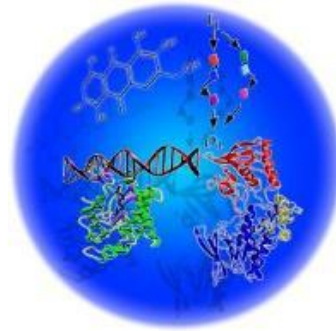


Organ-on-Chip



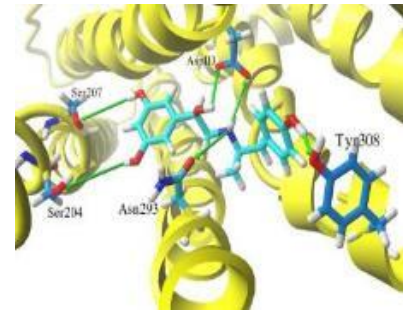
*in vitro*

QSAR

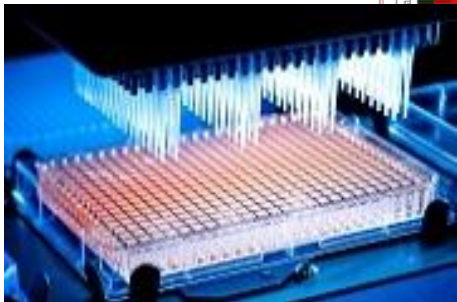
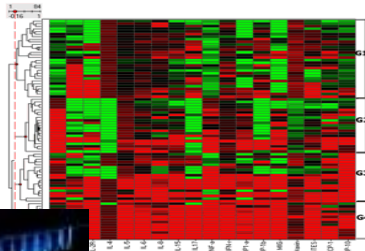


*clinical data*

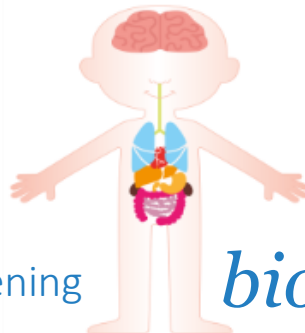
*docking*



*'omics*



3 High Throughput Screening



*biokinetics*



*existing animal data*



*human biomonitoring*

# Need to keep working on ...

## *Integration*



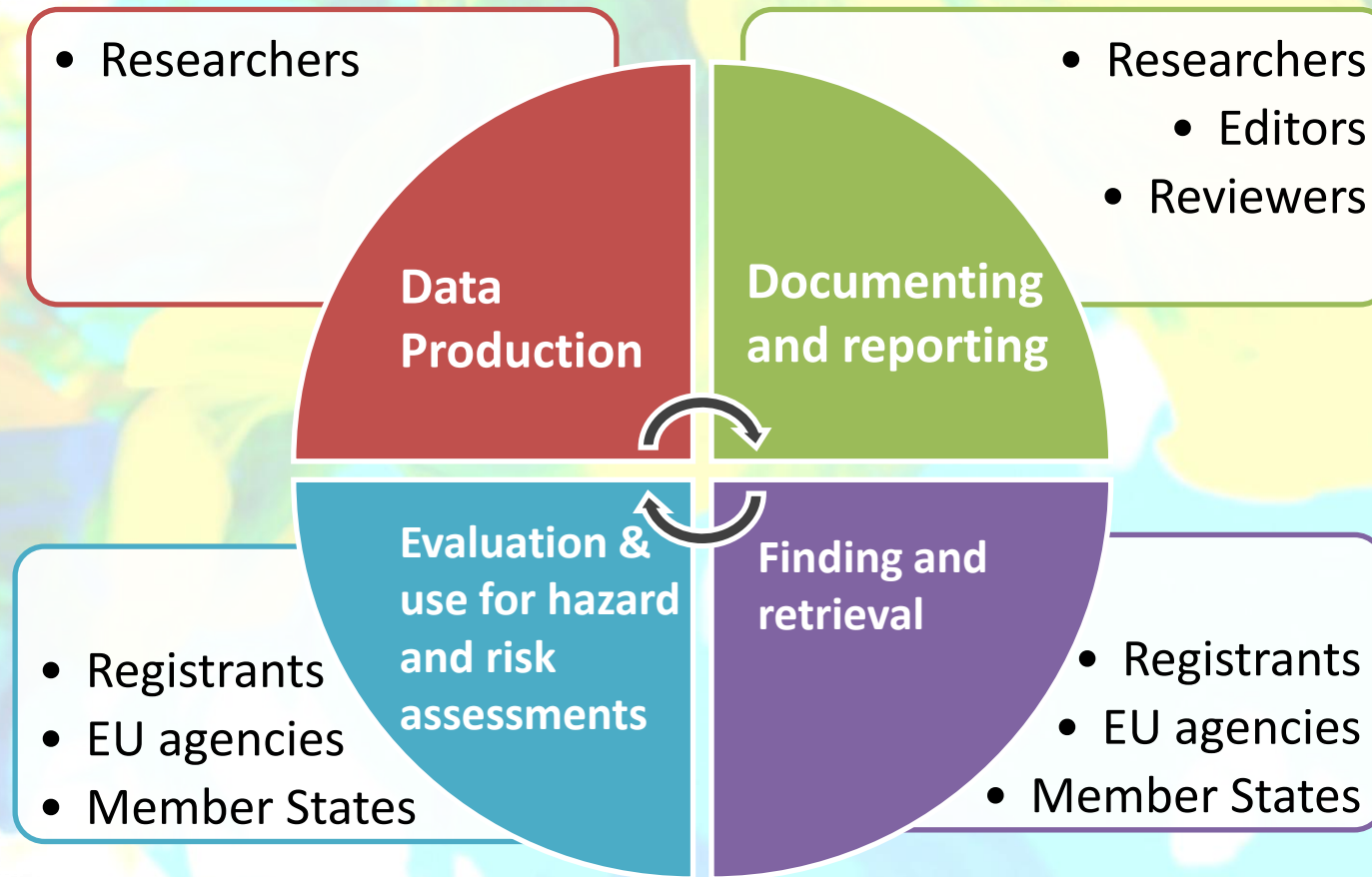
## *Information*



## *Benchmarks*

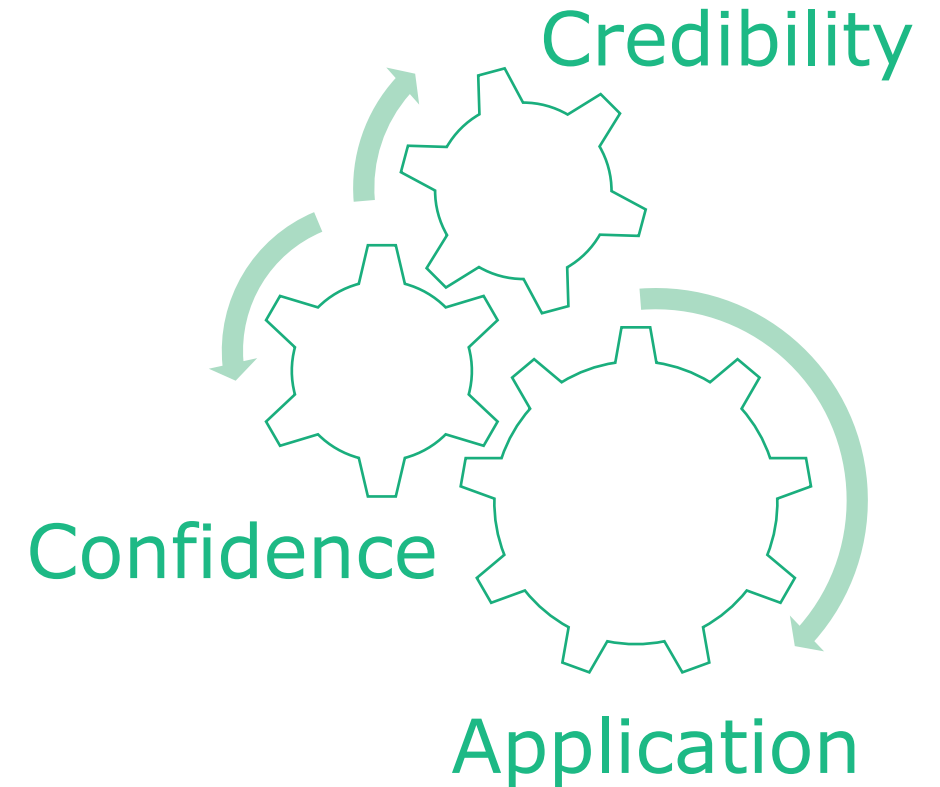
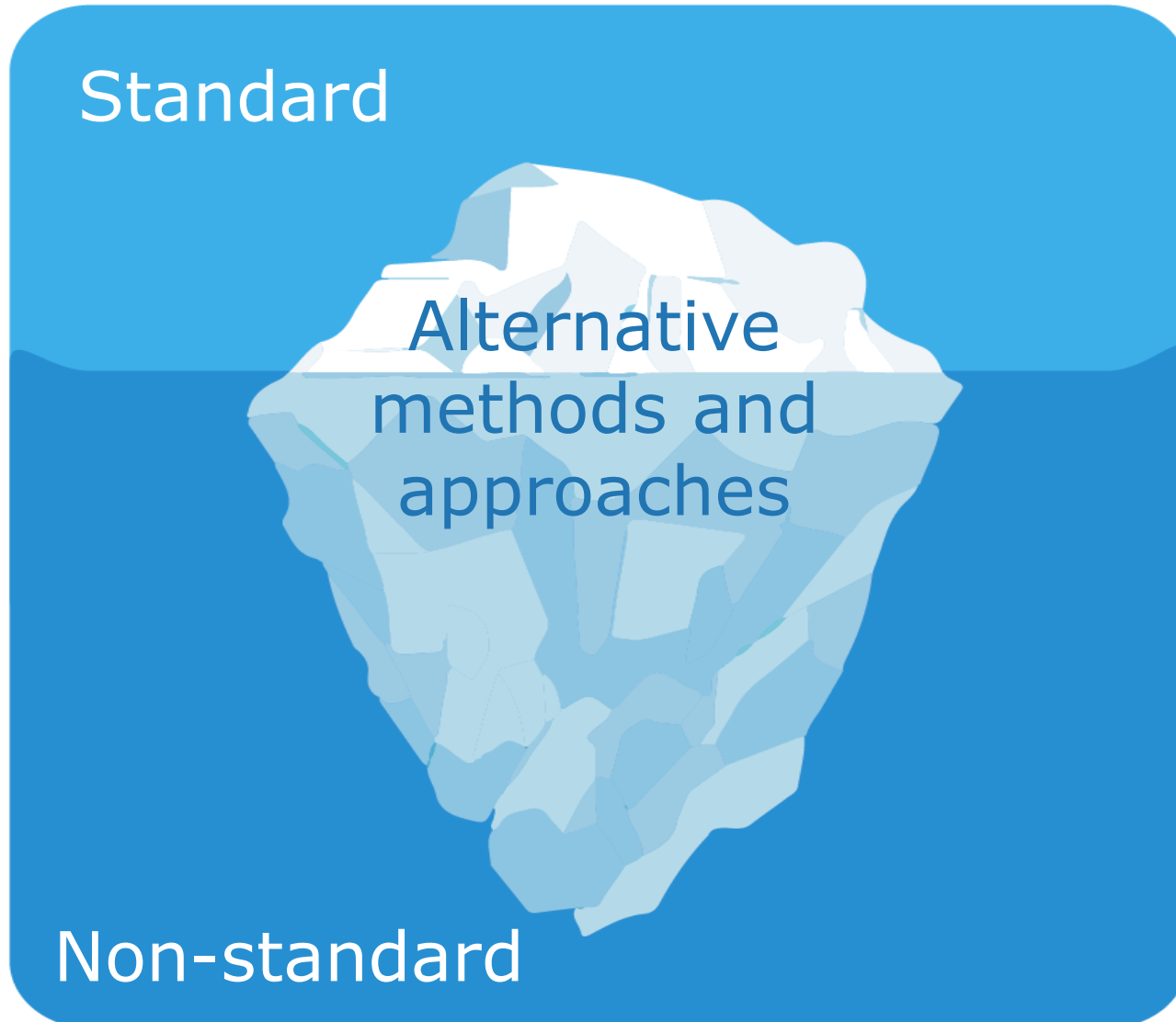


# Better use of academic data in regulation



## Chemicals Strategy for Sustainability

# Standardisation - Validation - Acceptance



# THINK OUTSIDE THE BOX

- This is a research!
- Safe space to wonder
- Escaping from old ideas ...
- Understand and challenge
- Keep the baby not the bathwater
- See the bigger picture
- Ask the right questions
- Solutions and options

***More in the “driver’s seat” that you think!***

# Thank you

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