



Integrated Testing Strategies for REACH

SETAC Europe Special Science Symposium



Theo Traas, Bureau REACH
RIVM The Netherlands

Chair Scientific Steering Committee



Welcome on behalf of the scientific steering committee

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- Dr. Neil Carmichael, ECETOC Brussels, Belgium
 - Dr. David Cocker, MBSPartners, Belgium
 - Dr. Jack De Bruijn, European Chemicals Agency ECHA, Finland
 - Dr. Watze de Wolf, DuPont, Belgium
 - Prof. Colin Janssen, Ghent University, Belgium
 - Dr. Laurent Lagadic, INRA, France ex officio (SE Sc. Comm)
 - Dr. Emmanuel Lemazurier, INERIS, France
 - Prof. Gerrit Schüürmann, UFZ Ctre for Env Research, Germany
 - Dr. Jose V. Tarazona, INIA, Spain
 - Dr. Theo Traas, RIVM, The Netherlands
 - Dr. Frederik Verdonck, EURAS (Arcadis), Belgium

 - Katrien Arijs, SETAC Europe, Belgium
 - Dr. Bart Bosveld, SETAC Europe, Belgium



Integrated Testing Strategies for REACH... from science to practical implementation

Many international scientific programs and efforts aim to improve the knowledge base for toxicity testing, testing strategies and hazard assessment; e.g.



CADASTER (FP7)
OPENTOX (FP7)
OSIRIS (FP6)
REPROTECT (FP6)
SENS-IT-IV (FP6)

OECD activities
JRC activities
ECHA activities
Etc.

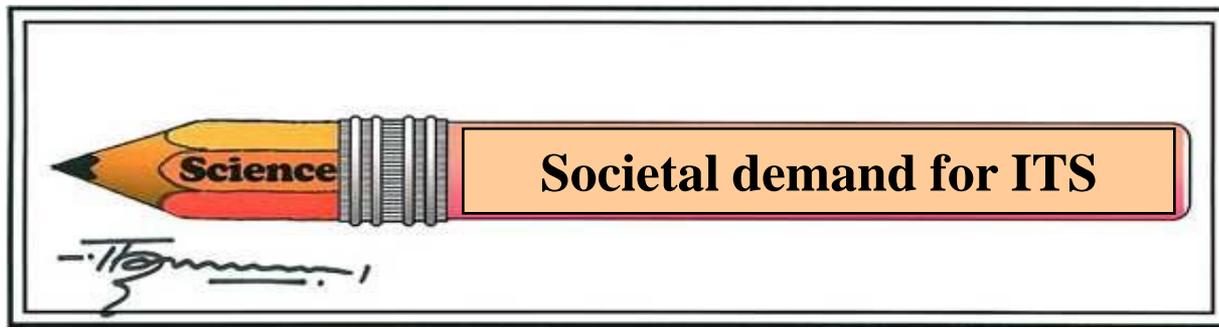




- Practical science is needed, but science is not a push-button exercise!

- Progress is often driven by a clear, articulated need for innovation

- The strong demand generated by REACH calls for a focus on applied scientific research in the field of ITS for the short- to mid term.





REACH poses many challenges to the ITS field

An efficient hazard assessment is needed while reducing costs and reducing animal use in toxicity testing.

The alternatives should allow for use in

- Classification and Labelling
 - PBT assessment
 - Chemical Safety Assessment
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A close-up photograph of a glass pipette with a yellow liquid being dispensed into a glass dish. The background shows other glassware and a blue-tinted surface.

Ambitious goals – opportunities for cooperation

To meet these challenges, international cooperation between academia, industry and authorities must remain strong and a continued dialogue is needed.

This symposium offers you the possibility to interact and be inquisitive, critical but also supportive where you can.

We wish you all a very constructive and interesting symposium!

