

Topical Scientific Workshop Risk Assessment for the Sediment Compartment

7-8 May 2013

ECHA, Marie Sklodowska Curie conference room

Final programme

7 May 2013

| Chairman: José Tarazona, ECHA | |
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| 08:15 — 08:45 | Registration of participants presenting posters Poster exhibition set-up |
| 08:45 — 09:15 | Registration of participants |
| 09:30 — 09:45 | Welcome and introduction Jukka Malm, Director of Regulatory Affairs, ECHA |
| 09:45 — 10:30 | Current status of Sediment Risk Assessment in the regulatory context: European and non-European examples EU REACH, Anne-Mari Karjalainen, ECHA EU Water Framework Directive, Mario Carere, ISS, Italy US EPA Superfund Program, Marc S. Greenberg, US EPA, USA Australian regulatory framework, Stuart Simpson, CSIRO, Australia |
| 10:30 — 11:00 | Coffee break in the exhibition area |
| 11:00 — 11:30 | Presentation of the "Thought starter" background document José Tarazona, ECHA |
| 11:30 — 13:00 | Presentation of the selected Case Studies Nickel EU assessment, Chris Schlekat, NiPERA Endosulfan, US EPA assessment, Keith Sappington, US EPA Lake Rummelsburg (Berlin) assessment, Georg Reifferscheid, German Federal Institute of Hydrology |
| 13:00 — 14:00 | Lunch in Antell canteen |
| 14:00 — 14:15 | Introduction to break-out groups |
| 14:15 — 17:30 | Break-out groups |
| Group 1A: Risk assessment: problem Group 1B: Risk assessment: problem | |

definition and conceptual model
Focus: Prospective risk assessment
Meeting room Marie Sklodowska Curie
Chairmen: Scientific Committee member
Henrik Tyle and Aurelia Lapczynski
Rapporteur: Colin Janssen

Group 1B: Risk assessment: problem definition and conceptual model Focus: Retrospective risk assessment Meeting room K323

Chairmen: Scientific Committee members

Mario Carere, Stuart Simpson Rapporteur: Laurence Deydier

Group 2A: Exposure assessment Focus: Organic chemicals and pesticides

Meeting room Guido Sacconi

Chairmen: Scientific Committee members Willie Peijnenburg, Lennart Weltje

Rapporteur: Marnix Vangheluwe

Group 3A: Effect assessment Focus: Effect assessment using tests on sediment organisms

Meeting room Margot Wallström

Chairmen: Scientific Committee members

Bernd Gawlik, Jussi Kukkonen Rapporteur: Frederik De Laender

Group 2B: Exposure assessment Focus: Metals

Meeting room K324

Chairmen: Scientific Committee members

Chris Schlekat, Paul Sibley

Rapporteur: Anne-Mari Karjalainen

Group 3B: Effect assessment Focus: Integrated testing strategies, EPM and use information from other taxa

Meetina room K325

Chairmen: Scientific Committee members Joop De Knecht, Hugo Waeterschoot Rapporteur: Francesca Pellizzato

Coffee break at any time between 15:30-16:30 in the foyers next to meeting rooms

17:30 - 18:30 Wrap-up

ECHA, Chairmen of the break-out groups

18:30 − 19:30 Cocktail reception in Antell canteen

8 May 2013

Chairman: José Tarazona, ECHA

09:00 - 09:15 **Introduction**

Presentation of the selected Case Studies

 Assess ecological risks of toxicants, Matthias Liess, UFZ – Helmholtz-Zentrum für Umweltforschung GmbH

09:15-12:00 Break-out groups

Group 1A: Risk assessment: problem definition and conceptual model Focus: Prospective risk assessment

Meeting room Marie Sklodowska Curie Chairmen: Scientific Committee member Henrik Tyle and Aurelia Lapczynski

Rapporteur: Colin Janssen

Group 2A: Exposure assessment Focus: Organic chemicals and pesticides

Meeting room Guido Sacconi

Chairmen: Scientific Committee members Willie Peijnenburg, Lennart Weltje Rapporteur: Marnix Vangheluwe

Group 3A: Effect assessment Focus: Effect assessment using tests on sediment organisms

Meeting room Margot Wallström

Chairmen: Scientific Committee members

Bernd Gawlik, Jussi Kukkonen Rapporteur: Frederik De Laender

Group 1B: Risk assessment: problem definition and conceptual model Focus: Retrospective risk assessment

Meeting room K323

Chairmen: Scientific Committee members

Mario Carere, Stuart Simpson Rapporteur: Laurence Deydier

Group 2B: Exposure assessment *Focus: Metals*

Meeting room K324

Chairmen: Scientific Committee members

Chris Schlekat, Paul Sibley

Rapporteur: Anne-Mari Karjalainen

Group 3B: Effect assessment Focus: Integrated testing strategies, EPM and use information from other taxa

Meeting room K325

Chairmen: Scientific Committee members Joop De Knecht, Hugo Waeterschoot Rapporteur: Francesca Pellizzato

Coffee break at any time between 10:30-11:15 in the foyers next to meeting rooms

| 12:00 — 13:30 | Lunch in Antell canteen, coffee served in the exhibition area |
|---------------|--|
| 13:30 — 15:00 | Presentations from the break-out groups and discussion Chairmen of the break-out groups |
| 15:00 — 15:30 | Coffee break in the exhibition area |
| 15:30 — 17:00 | Presentations from the break-out groups and discussion Chairmen of the break-out groups |
| 17:00 — 17:30 | Summary and conclusions José Tarazona, ECHA |
| 17:30 — 18:00 | Poster exhibition dismantling |