



SCOEL Working Meetings Minutes

Scientific Committee on Occupational Exposure Limits

Meetings of

12th to 14th September 2016

12th September 2016 (14:00 to 18:00)

13th September 2016 (09:00 to 17:00)

14th September 2016 (09:00 to 12:30)

Ministry of Public Health, Welfare and Sport

'De Resident',
Parnassusplein 5
2511 VX
The Hague
The Netherlands

2016-09-27 adopted by written procedure

Employment, Social Affairs and Inclusion



	AGENDA POINTS	RELATED DOCUMENTS
	Monday, September 12 th 14:00 – 18:00 Meeting of the drafting teams Room 'Apollozaal 2' (B-04.33) 'De Resident' Building	
1.1	The agenda was adopted including sequence/setup/group work. Minutes of the meeting in Aachen in June 2016 were adopted by written procedure and distributed.	
1.2	Welcome and introduction by the European Commission, DG Employment B.3 Health and Safety at Work A brief update on the progress of the legislative proposal carcinogens at the workplace as well as the development on the REACH-OSH interface was provided. It was observed that for Chromium(VI) compounds the notation 'sensitization (dermal and respiratory)' was missing. An OPINion was agreed on to be provided to the Commission services for any best possible approach to add the notation to the legislative proposal under negotiation. Wave 3 chemical agents under CMD: 25 SCOEL expects the list of chemical agents to be evaluated for the next wave under the CMD. 25 chemical agents are expected to be proposed. The definitive list from the Commission services is needed in order to proceed. The members asked for more and more balanced involvement of all members. The secretariat explained that the involvement follows the logics of calls for interest and claimed interest by the experts. ACTION 1.2: All. Consequently, the list of 25 chemical agents with priority once received will be distributed with a call for participation as lead and as contributor: the list is expected by beginning of October. The work is expected to be finalised within 12 months. Contracts will accordingly be established on the basis of the received mandates and the distribution of work. The board re-emphasized the need to have full transparency on how legislative proposals are made. The phrasing used in documents suggested that the values proposed were 'based' on Recommendations by SCOEL. However, SCOEL members did not feel fully comfortable with the wording. The Secretary explained that the policy cycle and the sequence of independent scientific evaluation and further social dialogue on the recommendations are elements of how such minimum requirements are developed and implemented legally. The members asked for a full example of how the process is documented and can be	



	documentation collected and publically available and how it is connected: 1. Prioritization of chemicals to be proposed for evaluation 2. SCOEL mandate, SCOEL work and evaluation resulting in scientific Recommendation or OPINion(s) 3. Social dialogue of the tripartite partners, Member States, employers and employees on the basis of the scientific evaluation in the 'Working Party on Chemicals' and the Advisory Committee on Health and Safety with forming opinions and agreement in views. The opinions and minutes of meetings are correspondingly available and published. 4. The legislative proposal and following steps by the Commission on the basis of the scientific evaluation, the opinions and results from the social dialogue. The secretariat offered to present an example for a chemical agent with the corresponding elements for use in cases of questions asked.	
1.3	The experts invited by the Commission for agenda items on WG Cooperation, work on RECommendations /OPINions: Prof. Hermann Bolt, Dortmund Prof. Helmut Greim, München were welcomed to the meetings. Additional expertise will be required for concentrated work on the methodology document, which is 'under revision'. The Commission invites Dr. Ursula G. Sauer to join SCOEL for the specific work under Cooperation and methodology.	
1.4a	Reimbursements: How to and what: an update, Q and A Secretariat, CS	Forms for request
1.4b	Conflicts of interest – Declaration of Interest No new Declaration of Interest were made. Action 1.4b: Secretariat, then all Scientists. The DOIs are to be renewed following the meeting and by DEC 1 st . The secretariat will send out the declaration forms and will attach the forms received for the earlier period.	DOI forms NEW
1.5	The Project work on chemical agents, see list below was continued. Ongoing work items and responsibilities assigned Recap on the status quo, revisions as necessary	table



1.	Tuesday, September 13 th	
	09:00 - 16:15	
	Continuation of the Drafting meetings – 09:00	
	Room 'Charybdiszaal' (A-20.17)	
1.6	The President of the Health Council, Professor Pim van Gool (on behalf of the Health Council) welcomed the meeting participants. The chair of SCOEL thanked the Health Council for the invitation, for hosting the meeting and for the organisation of the joint meeting of SCOEL and DECOS.	-
1.5 cont'd	The Project work on chemical agents, see list below was continued, see list below. Ongoing work items and responsibilities assigned Recap on the status quo, revisions as necessary	table
2.	Information and Cooperation 11:30 – 12:15 Room 'Charybdiszaal' (A-20.17)	
2.1	Introduction to the session by the Secretariat	
2.2	11h35 – 12h55 (Confirmed by BeST) (Presentation file and additional information provided are attached.) BeST - Beryllium Science & Technology Association provided scientific information regarding Beryllium as relevant in the context of the mandate to SCOEL and the scientific evaluation of hazard to workers that are exposed to Beryllium. Ms Dr. Deborah Proctor presented the scientific information. Mr. Theodore Knudson from Materion represented BeST and answered questions providing additional clarifications. Mr. Blake A. Johnston from the United States Embassy accompanied the BeST representatives as an observer for the session.	
(3.)	Joint SCOEL/DECOS meeting 13:30 – 16:15 (Tuesday, September 13 th) Room 'Muzenzaal 2+3' (B-0.44/48.VZ)	See next page
2.3	Board meeting 16:15 – 18:40 Closed session The board addressed organisational issues including the work distribution, the mandates to be expected regarding the wave 3 CMD chemicals and issues of cooperation and methodology.	Board + Secretariat



3.	Joint SCOEL/DECOS meeting 13:30 – 16:15 (Tuesday, September 13 th) Room 'Muzenzaal 2+3' (B-0.44/48.VZ)	
13:30 -	Opening by Prof. Ivonne Rietjens for the Health Council (on behalf of the Section Healthy Working conditions)	
16:15	SCOEL and DECOS: Work, approaches, similarities Speakers: Christoph Klein and Jolanda Rijnkels Case methodology (1): Formaldehyde Speaker: Prof. Dr. Hermann Bolt (SCOEL) and Jolanda Rijnkels (secretary DECOS) The speakers explained the motivation and working approaches of SCOEL and DECOS. There was an intense Questions and Answers session following that related to how the Committees work, who issues the requests or mandates and what type of advice is produced and communicated. Closing remarks re-emphasized the appreciation to having a joint meeting and better understanding the advice and Recommendations issued by the respective Committees. Speakers: Christoph Klein and Jolanda Rijnkels	
	Committees.	



	Wednesday 14 th September 9:00 - 12:30 Room 'Charybdiszaal' (A.20.17)	
1.7	Work on methodology was presented and discussed, see below under Horizontal issues, methodology	
1.8 (1.5 Cont'd)	Project work on chemical agents continued, see list below Ongoing work items and responsibilities assigned Recap on the status quo, revisions as necessary	table
	Reimbursements, questions, and pending payments Secretariat, CS, CLK The matter of reimbursements was addressed. Reimbursements are made on the basis of expert contracts. Due to the learning phase on the administrative implementation of the contracts, operations are not yet as fast as they are expected to be. The secretariat provides full support in preparation of the requests including pre-checking the final draft reimbursement requests and prefilling the forms with the data, name, contract number, etc. ACTION: All Scientists. Please make use of pre-checking of the EXCEL forms before submission of signed pdf documents to make operations more smooth and avoid extra work. For justified urgent cases, reimbursements can be made as interim payments for an ongoing contract. However, this should be the exception as it impacts on the regular payment work.	
	12:30 End of the meeting	



1.5 Project work on chemical agents and horizontal issues

Chemical agents under CAD/CMD

Ongoing files part 1

Name of the chemical agent	International harmonized stage code	Recommendation number
2-Nitropropane	40.20	300

The European Commission requested the SCOEL to produce a Recommendation on occupational exposure limit value(s) (OELs) and/or a scientific Opinion in accordance with Commission Decision 2014/113/EU for 2-Nitropropane. This mandate has been issued on 2015-12-14 and the deadline is 2016-12-31. A document was drafted earlier up to an advanced stage.

The document is at the stage 40.20, and the public consultation is ongoing until 2016-11-30. The document is far advanced. No additional comments were made.

Name of the chemical agent	International harmonized stage code	Recommendation number
o-Toluidine, 2-methylaniline	40.20	301

The European Commission requested the SCOEL to produce a Recommendation on occupational exposure limit value(s) (OELs) and/or a scientific Opinion in accordance with Commission Decision 2014/113/EU for o-Toluidine, 2-methylaniline. This mandate has been issued on 2015-12-14 and the deadline is 2016-09-30.

A document was drafted earlier up to an advanced stage.

The document is at the stage 40.20, and the public consultation is ongoing until 2016-11-30. The document is far advanced. No additional comments were made.



Name of the chemical agent	International harmonized stage code	Recommendation number
Hydrazine	50.60	164

The European Commission requested the SCOEL to produce a Recommendation on occupational exposure limit value(s) (OELs) and/or a scientific Opinion in accordance with Commission Decision 2014/113/EU for Hydrazine. This mandate has been issued on 2015-12-14 and the deadline is 2016-12-31.

A document was further developed and finalised after commenting; REC-164 is presented for adoption by SCOEL.

The document is adopted and promoted to stage 50.60. The RECommendation did not change regarding the OELs and notations. Correspondingly, no public consultation is launched. The RECommendation report is updated. The document is sent to the lead for final editing including the notation on sensitization and subsequent submission to the Secretariat for acceptance and publication.

Name of the chemical agent	International harmonized stage code	Recommendation number
Chromium(VI) compounds	20.20	086

The European Commission requested the SCOEL to produce a Recommendation on occupational exposure limit value(s) (OELs) and/or a scientific Opinion in accordance with Commission Decision 2014/113/EU for Chromium (VI) compounds. This mandate has been issued on 2015-12-14 and the deadline is 2016-12-31.

A recent draft of the document was received just before the present meeting.

The document remains at the stage 20.20, it is at the preparatory stage, the working document is currently drafted and significant advancements were made.

There was agreement that the notation part should be amended by the notation 'sensitization (dermal and respiratory)'. The amendment should be given in an OPINion document to ensure that the recommendation of this notation can still be taken into account in the process of the legislative proposal under discussion. The initiative will be taken forward with a very short timescale by the lead scientist supported by the contributors and sent to the Secretariat to inform the Commission services.



Name of the chemical agent	International harmonized stage code	Recommendation number
Silica crystalline, respirable	30.20	094

The European Commission requested the SCOEL to produce a Recommendation on occupational exposure limit value(s) (OELs) and/or a scientific Opinion in accordance with Commission Decision 2014/113/EU for Silica crystalline, respirable. This mandate has been issued on 2015-12-14 and the deadline is 2016-12-31.

An updated draft was received just before the present meeting. The document is accepted and advanced to stage 30.20, which means that it is at the Committee stage and shall be edited by the lead together with the contributors for agreement on stage 40.20 and towards entering public consultation.

Ongoing files part 2

Work on each file under development presented by the respective lead scientist (supported by contributors)

- 1. Compare status versus the mandate
- 2. Identify issues to be addressed, use the process scheme-General Decision Making Framework, see annex
- 3. Chemical agent identity, re-check and note
- 4. Chemical agent meets the criteria of CAD or CMD, re-check and note
- 5. Address (other) issues in the draft REC/OPIN file as appropriate
- 6. Re-distribute tasks and responsibilities for input, if required
- 7. Check need for literature search and provision
- 8. Check timelines and prepare feedback to COM as appropriate
- 9. Deliver the latest draft/version of the REC/OPIN
- 10. Set/confirm stage code and adoption status

Name of the chemical agent	International harmonized stage code	Recommendation number
Beryllium	40.20	175

The European Commission requested the SCOEL to produce a Recommendation on occupational exposure limit value(s) (OELs) and/or a scientific Opinion in accordance with Commission Decision 2014/113/EU for Beryllium. This mandate has been issued on 2015-12-14 and the deadline is 2016-12-31. An advanced draft was received. The document was adopted by the Committee.



The document is at the stage 40.20, and the public consultation is ongoing until 2016-11-30. Further input was provided by interested party BeST in the frame of a presentation on scientific data and the scientific views on it as addressed under agenda item 2.2.

Name of the chemical agent	International harmonized stage code	Recommendation number
Diesel engine exhaust emissions	30.20 OPIN	403
	20.20 REC	And SCOEL/OPIN/2016-403

The European Commission requested the SCOEL to produce a Recommendation on occupational exposure limit value(s) (OELs) and/or a scientific Opinion in accordance with Commission Decision 2014/113/EU for Diesel engine exhaust emissions. This mandate has been issued on 2015-12-14 and the deadline is 2016-12-31.

The documents are at stage 30.20 for the OPIN and stage 20.20 for the REC. The work further advances.

OPIN

An advanced draft document SCOEL/OPIN/2016-403 was prepared during the Aachen meeting 2016-06. It was accepted by the vast majority of scientists in written procedure after commenting. However, detailed comments were brought forward by two members that were not sufficiently addressed yet. SCOEL will deal with the issues and re-open the discussion on the points raised and the comments made.

ACTION: Project team, commenting scientists, all. The OPIN SCOEL/OPIN/2016-403 shall be re-edited by the project team including the scientists that proposed changes. When concluded, an updated version shall be distributed for adoption and publication.

REC

An advanced draft of the REC-403 was presented; the definition and the scope of the chemical agent have been updated. The epidemiology will be updated. At present it (Remark by the Secretariat: epidemiological evidence) suggests that a no effect level may not exist and a risk based considerations have to be made according to the GDMF. Additional models will be applied and fitted to explore this further. Once this will have been completed parts on epidemiology shall be further integrated with the considerations on the mode of action with explicit emphasis on issues related to uncertainty. Similarly, the key studies on the toxicology of diesel will be described more explicitly and also uncertainty issues will be made explicit for these studies. The boxes and the executive summary part shall be completed for the recommendations made for the different types of Process-Generated-Substances. The lead together with the contributors will further advance the document. The stage code for the RECommendation is 20.20.

ACTION: Project team Regarding the REC-403 the team will make explicit for the next meeting wat issues of the evaluation require further plenary discussion and which issues are considered non-controversial and can be agreed on.



Name of the chemical agent	International harmonized stage code	Recommendation number
PAH mixtures containing Benzo-a-pyrene	40.20	(303 and) 404

The European Commission requested the SCOEL to produce a Recommendation on occupational exposure limit value(s) (OELs) and/or a scientific Opinion in accordance with Commission Decision 2014/113/EU for PAH mixtures containing Benzo-a-pyrene. This mandate has been issued on 2015-12-14 and the deadline is 2016-12-31. A very advanced draft was received and was accepted by the Committee without dissenting views.

The document is at the stage 40.20, and the public consultation is ongoing until 2016-11-30.

Name of the chemical agent	International harmonized stage code	Recommendation number
Rubber fumes and dust	30.20	402

The European Commission requested the SCOEL to produce a Recommendation on occupational exposure limit value(s) (OELs) and/or a scientific Opinion in accordance with Commission Decision 2014/113/EU for Rubber fumes and dust. This mandate has been issued on 2015-12-14 and the deadline is 2016-12-31.

The definition and scope of the document are addressed. The work on rubber shall be finalised with a reply letter and OPINion to the Commission services.

The final draft of the SCOEL/OPIN/2016-173 was presented and after implementation of several suggested changes accepted by the members. The new stage code is 30.20. ACTION: Project team: The lead will address the remaining editorial issues within one week at the latest and the OPINion is proposed for adoption by written procedure.

Name of the chemical agent	International harmonized stage code	Recommendation number
1,2-Dichloroethane	40.20	302

The European Commission requested the SCOEL to produce a Recommendation on occupational exposure limit value(s) (OELs) and/or a scientific Opinion in accordance with Commission Decision 2014/113/EU for 1,2-Dichloroethane. This mandate has been issued on 2015-12-14 and the deadline is 2016-12-31. A very advanced draft was received. The draft was accepted without any dissenting views.

The document is at the stage 40.20, and the public consultation is ongoing until 2016-11-30.



Ongoing files part 3

Work on each file under development presented by the respective lead scientist (supported by contributors)

- 1. Compare status versus the mandate
- 2. Identify issues to be addressed, use the process scheme-General Decision Making Framework, see annex
- 3. Chemical agent identity, re-check and note
- 4. Chemical agent meets the criteria of CAD or CMD, re-check and note
- 5. Address (other) issues in the draft REC/OPIN file as appropriate
- 6. Re-distribute tasks and responsibilities for input, if required
- 7. Check need for literature search and provision
- 8. Check timelines and prepare feedback to COM as appropriate
- 9. Deliver the latest draft/version of the REC/OPIN
- 10. Set/confirm stage code and adoption status

Name of the chemical agent	International harmonized stage code	Recommendation number
Trimethylamine	40.20	179

The European Commission requested the SCOEL to produce a Recommendation on occupational exposure limit value(s) (OELs) and/or a scientific Opinion in accordance with Commission Decision 2014/113/EU for Trimethylamine. This mandate has been issued on 2015-12-14 and the deadline is 2016-12-31.

The document is at the stage 40.20, which means that the Committee agreed on the final version. It underwent a quality review and is accepted to enter public consultation. Last remaining minor comments were provided to the lead scientist for implementation before launching public consultation.

Name of the chemical agent	International harmonized stage code	Recommendation number
Man Made Mineral Fibres (MMMF)	95.99	088
Man Made Vitreous Fibres (MMVF10)	95.99	108

The European Commission requested the SCOEL to produce a Recommendation on occupational exposure limit value(s) (OELs) and/or a scientific Opinion in accordance with Commission Decision 2014/113/EU for MMMF and MMVF10. This mandate has been issued on 2015-12-14 and the deadline is 2016-12-31. A presentation was made

September 2016 page 12



by the lead scientist about proposed core elements of the possible new Recommendation. A new working document is at the stage 20.20, it is at the preparatory stage following the lines of the presentation and currently drafted.

The documents, recommendations, SUM-088 and SUM-108 are withdrawn. New stage code is 95.99.

Other chemical agents

Brief update on progress made/any reflections on other chemical agents, e.g. for consideration or to be proposed to the Commission for uptake, possible mandates and for prioritisation.

Name of the chemical agent	International stage code	harmonized	Recommendation number
N,N-Dimethylformamide (DMF)	90.20 and 20.20		121

A restriction proposal was received by ECHA and relates very much to occupational exposure issues, worker protection and minimum requirements established based on earlier recommendation by SCOEL published in 2006 before REACH came into force. DMF is a data-rich chemical agent with significant similarities to NMP and new data that became available since the scientific evaluation by SCOEL.

The restriction proposal itself could not be made available to SCOEL members at the meeting, unfortunately, but the 'common' member of RAC and SCOEL reported about the issues raised. (Remark by the Secretariat: Thank you to the common member of RAC and SCOEL, the non-confidential parts of the restriction proposal are available under

https://echa.europa.eu/registry-of-submitted-restriction-proposal-intentions/-/substance-rev/14052/term

Also a staff member of ECHA was present as observer at the meeting. She was not sure how far information about the restriction proposal received could be shared with the SCOEL members as such and at this stage. Also she commented that the proposal was send back to the proposer and action may not be necessary now, but eventually later.

However, the Committee members felt that an updated scientific evaluation should be performed with sufficient scrutiny and time in order to address any concern efficiently and in a proactive manner. A potential lead scientist and possible contributors were identified. A call will be launched once a mandate will be received.

There was no specific objection to the approach raised. However, the 'common' member of both, SCOEL and RAC presented some reservations: 'If both committees would work again separately with this substance this might lead to a similar situation one had in the case of NMP. Her view was to ensure the communication between DG EMPL/ECHA (SCOEL/RAC) and agree on the way forward in order to avoid similar confusion (regarding the processes to apply and mutual consultation (added by the Secretariat)).' The Secretariat shall inform the Commission services about the view and potential issue.



The new stage code is 90.20, the earlier SUM121 is under revision. The new REC is at stage 20.20, drafting is commenced in anticipation of a mandate by the Commission services.

Name of the chemical agent	International harmonized stage code	Recommendation number
Dinitrotoluenes	20.20	tbd

The SCOEL has started initial discussion on Dinitrotoluenes. Drafting was commenced and advanced in anticipation of receiving the mandate from the European Commission. TNT should also be added as it would be most efficient to deal with the two chemicals in one evaluation exercise. There was a general support to the proposal, if it would create synergies and not affect the priority work on chemicals under CMD wave 3.

Name of the chemical agent	International stage code	harmonized	Recommendation number
Naphthalene	20.20		tbd

The SCOEL has started initial discussion on Naphthalene. Drafting was commenced and advanced in anticipation of receiving the mandate from the European Commission.



Horizontal issues, other issues

Update on cooperation items including World Health Organisation (WHO)-IPCS, Organisation for Economic Co-operation and Development (OECD), International Commission on Occupational Health (ICOH), DG SANTE Scientific Committees, EU Agencies, European Chemicals Agency

Nanomaterials

Several chemical agents proposed or envisaged to be addressed by SCOEL do concern or also concern the form as nanomaterial. SCOEL identified a group of scientists to organise a workshop or expert meeting in the near future in order to prepare for dealing with the subject in specific and take into account latest state-of-the-art. The lead is with MvT, who will organise the workshop/expert meeting in close collaboration with the Secretariat and the Board. MvT will also attend the Dust symposium 8-9.12.2016 in Berlin and propose ideas for the nano-event at the December meeting.

JRC support to the SCOEL secretariat

The JRC has made key contributions in support to EMPL.B.3 including the SCOEL secretariat. The new administrative arrangement and its technical annex are currently finally discussed for agreement. The Scientific Secretary of SCOEL shall meet the services in Ispra/Milan in the course of October.

Cooperation

1. Interface OSH and chemicals legislation

1.1 Joint task force work SCOEL-RAC: NMP and REC-119

Outcome of the WG COOP Joint Task Force SCOEL-RAC, meetings in July, August 2016: An Update on the advancements made, the state of discussion and results achieved so far was provided. The scientific discussion on the different approaches to either derive no-effect levels for NMP and to set OELVs were intense and going to detailed analysis of studies and approaches. Important elements are a newly enhanced PBPK study (2016) by Poet et al. as well as the work on chemosensory irritation observed in humans by van Thriel and co-workers. The study results also took into account comments from regulatory agencies and provide clear insights on issues specifically related to workers at the workplace.

The Committee requested to organise meetings of them and also the JTF together with the scientists in order to clarify on the relevance of the scientific results and evidence and how it should be taken up in the respective considerations on NMP. Such scientific discussion was seen to bear a strong potential of considerable influence on further developing the views both of SCOEL and of ECHA-RAC.

The ECHA staff member present at the meeting commented that at present the minutes on the last meeting are drafted and subsequently a joint document would be developed on that basis. The discussion rather seemed to be exhausted, but there



was no objection against another trial to provide a more complete view on the scientific evaluations performed towards a possible agreement.

ACTION: SCOEL Secretariat to organise one or two meetings of SCOEL-RAC JTF with the key scientists of the two studies preferably in the course of this year

1.2 Joint task force work SCOEL-ECHA: General REACH-OSH interface (mandate 2015-08)

(Held after closure of the meeting as satellite meeting)

Outcome of the WG COOP Joint Task Force SCOEL-ECHA, meetings in July 23 and 22 August 2016: Update provided on the advancements made, the state of discussion, which is rather at the beginning with the exception for the case discussed in depth.

There was a satellite discussion on how to advance the project after the meeting between the ECHA staff member, the SCOEL scientific secretary, the board members and the lead on methodology.

ACTION: In order to advance the exchange and overcome issues of finding suitable dates, the project lead at ECHA will discuss key issues for making progress on a weekly basis from October 4- tentative time every week TUE from 13.30h to 15.00h CET. Scientists of the JTF will be involved as available and as far as possible.

The work shall concentrate on the case chemical studied in depth and focus the analysis around the case and along the lines of the questions asked in the mandate.

ACTION: To be re-confirmed with the Directors of the services: The ownership of the report to be drafted is with ECHA and SCOEL. However, the ECHA staff member insisted that the ownership would be with SCOEL and RAC only.

2. UN-WHO, OECD, IARC, ICOH

Update on recent developments; Grant agreements launched with WHO.

SCOEL shall cooperate actively with WHO on risk assessment methodology and also on chemical-specific assessment factors. A second part of the collaboration concerns the information on chemicals and occupational exposure limits such as recommended by SCOEL and to making them readily available including to workers and at the workplace. Contractual agreements have been signed.

Lead is AM, co-lead MM

The ICOH's Scientific Committee of Occupational Toxicology (SCOT) announces that the 10th International Symposium on Biological Monitoring (ISBM-10) will take place in Naples, Italy, on 2-4 October, 2017. A workshop is dedicated to 'Biomonitoring for Chemical Risk Assessment and Control with envisaged participation of SCOEL scientists. Contact is MM

3. DG SANTE Scientific Committees

The collaboration is further enhanced. A common workshop on methodology and common topics shall be organised back to back to plenary meetings.



4. MAK, Bundesministerium für Arbeit und Soziales BMAS (DE)

Invitation received and reconfirmed regarding the meeting in Berlin in February 2017.

Methodology

An update was provided on progress made- on the methodology document drafting by the lead scientists. The draft document is further advanced. An invited expert scientist, Dr. Ursula. Sauer, joins the team and concentrates on advancing the draft document closely working with the leads (Remark by the Secretariat: Addressed in the agenda earlier under 1.3). In response to the call further experts are involved in addressing open issues coming up during the drafting.

ACTION: In addition, there are dedicated chapters to be written as part of the methodology document on

- 1. toxicokinetics by GJ, on
- 2. exposure by MvT and JC, on
- 3. epidemiology including the practical approaches for the purposes of SCOEL by DH (agreed earlier, reconfirmed).

The group intends to deliver the document in December. The advanced draft shall be discussed in a drafting group meeting in October at KIT in Karlsruhe.

Forward planning: Meetings in 2016

17 November 2016 WG COOP (BRU)

12-14 December 2016 plenary and/or working meetings

2017

9-10 February BERLIN (SCOEL-100 at BMAS)

8-9 June SCOEL-101

25-26 September SCOEL-102

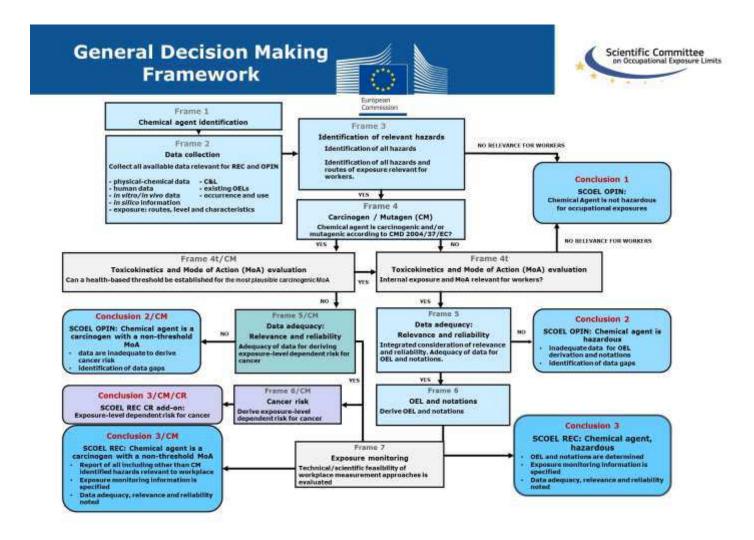
2-4 October, ICOH, Naples

13-14 December SCOEL-103



Annexes:

1. GENERAL DECISION MAKING FRAMEWORK (SCOEL)





2. ROLES OF LEAD AND CONTRIBUTORS (SLIDES)

REC/OPIN projects

Role of the project lead

- Lead (= also author and rapporteur)
- Reports back to the plenary: Feedback on progress, contributions, timelines, issues- ppt
- Writes and composes the document along all necessary elements of the SCOEL GDMF
- · Is the project contact to the Board and Secretariat
- Coordinates contributors and contributions
- · Checks fit for the purpose versus the mandate
- Saves any important interim version on CIRCABC
- Collaborates with the board and Secretariat any eventual interaction with interest groups: Inform about contacts, when approached, raise an interest to be informed

Important documents: REC/OPIN template, COM man attentific Committee earlier SUM

REC/OPIN projects



Role of the contributor

- Contributor (= also co-author)
 - · In close coordination with the project lead:
 - Writes and composes the document on specific items and for defined elements of the SCOEL GDMF
 - Performs other defined tasks, e.g. on final quality check and final editing
- Checks fit for the purpose specifically for the contributions versus the mandate
- · Agrees with the lead on timing







Ongoing work items and responsibilities assignedfor your information, status 2016-08-25

Co-chairs, rapporteurs, lead	WG
Maurizio, Hermann	Cooperation
GunnarN, Hermann	Quality
Ivonne, Robert	Methodology
GunnarJ, John	Exposure and Toxicokinetics



3- STATUS OF ONGOING WORK (INTERNAL/EMBARGO)



STAGE	SUBSTAGE						
				90 Decision Substages			
	00 Registration	20 Start of main action	60 Completion of main action	92 Repeat an earlier phase	93 Repeat current phase	98 Abandon	99 Proceed
00 Preliminary stage	00.00 Proposal for new project received	00.20 Proposal for new project under review	00.60 Close of review			00.98 Proposal for new project abandoned	00.99 Approval to ballot proposa for new project
10 Proposal stage	10.00 Proposal for new project registered	10.20 New project ballot initiated	10.60 Close of voting	10.92 Proposal returned to submitter for further definition		10.98 New project rejected	10.99 New project approved
20 Preparatory stage	20.00 New project registered in TC/SC work programme	20.20 Working draft (WD) study initiated	20.60 Close of comment period			20.98 Project deleted	20.99 WD approved for registration as CD
30 Committee stage	30.00 Committee draft (CD) registered	30.20 CD study/ballot initiated	30.60 Close of voting/ comment period	30.92 CD referred back to Working Group		30.98 Project deleted	30.99 CD approved for registration as DIS
40 Enquiry stage	40.00 DIS registered	40.20 DIS ballot initiated: 5 months	40.60 Close of voting	40.92 Full report circulated: DIS referred back to TC or SC	40.93 Full report circulated: decision for new DIS ballot	40.98 Project deleted	40.99 Full report circulated: DIS approved for registration as FDIS
50 Approval stage	50.00 FDIS registered for formal approval	50.20 FDIS ballot initiated: 2 months. Proof sent to secretariat	50.60 Close of voting. Proof returned by secretariat	50.92 FDIS referred back to TC or SC		50.98 Project deleted	50.99 FDIS approved for publication
60 Publication stage	60.00 International Standard under publication		60.60 International Standard published				
90 Review stage		90.20 International Standard under periodical review	90.60 Close of review	90.92 International Standard to be revised	90.93 International Standard confirmed		90.99 Withdrawal of International Standard proposed by TC or SC
95 Withdrawal stage		95.20 Withdrawal ballot initiated	95.60 Close of voting	95.92 Decision not to withdraw International Standard			95.99 Withdrawal of International Standard