



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 40th MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Subproject Expert Knowledge Elicitation for Crop attractiveness

DAY I

Held on 14 December 2020 (via teleconference)

Participants

- Working Group Members:
Not applicable
- Hearing Experts:
Marino Quaranta
Noa Simon-Delso
Simon Potts
Asger Søgaard Jørgensen
Åslög Dahl
Yves Le-Conte
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
AMU Unit: Olaf Mosbach-Schulz (chair)
PREV Unit: Franco Ferilli, Jacoba Wassenberg
- Others:
Not applicable



1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

4. Agreement of the minutes of the previous Working Group meeting

In agreement.

5. Scientific topic(s) for discussion

This meeting addressed the issues identified by the working group in relation with attractiveness of crops with the support and experience of the participating hearing expert. An in-depth analysis of uncertainties identified in defining the attractiveness of a crop (crop variety and type of production, presence of other major sources of pollen and/or nectar nearby and relative influence, attractiveness of the crop to the specific pollinator groups) was carried out to reach group-consensus values which will determine after further statistical analysis whether a crop will be deemed attractive or not. Several crops were addressed during this meeting, including, but not limited to: *Brassica napus*, *Triticum aestivum* and *T. durum*, *Humulus lupulus* and *Olea europaea*.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

16th of December 2020.



DAY II
Held on 16 December 2020 (via teleconference)

Participants

- Working Group Members:
Not applicable
- Hearing Experts:
Marino Quaranta
Noa Simon-Delso
Simon Potts
Asger Søgaard Jørgensen
Åslög Dahl
Yves Le-Conte
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
AMU Unit: Olaf Mosbach-Schulz (chair)
PREV Unit: Franco Ferilli, Jacoba Wassenberg
- Others:
Not applicable



1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

4. Agreement of the minutes of the previous Working Group meeting

In agreement.

5. Scientific topic(s) for discussion

This meeting addressed the issues identified by the working group in relation with attractiveness of crops with the support and experience of the participating hearing expert. An in-depth analysis of uncertainties identified in defining the attractivity of a crop (crop variety and type of production, presence of other major sources of pollen and/or nectar nearby and relative influence, attractivity of the crop to the specific pollinator groups) was carried out to reach group-consensus values which will determine after further statistical analysis whether a crop will be deemed attractive or not. Several crops were addressed during this meeting, including, but not limited to: *Zea mays*, *Nicotiana tabacum*, *Pistacia vera*, *Solanum tuberosum*, *Lolium spp.*, *Secale cereale*.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

(Provisional) Third week of January.



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 39TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 1 December 2020 (via teleconference)

(Agreed on 15 December 2020)

Participants

- Working Group Members:
Paulien ADRIAANSE
Andres ARCE
Sebastien LAMBIN
Daniela JOELLI
Dirk SUESSENBACH
Maj RUNDLOF
- Hearing Experts:
Brecht INGELS
- European Commission and/or Member States representatives:
Sofie HOFKENS
- EFSA:
PREV Unit: Domenica AUTERI (chair), Csaba SZENTES, Alessio IPPOLITO, Laura PADOVANI,
Monica DEL AGUILA, Franco FERILLI, Marco MARCHESI, Nusrat Mirza NOOR, Fernando
ALVAREZ, Jacoba WASSENBERG
SCER Unit: Agnès RORTAIS
AMU Unit: Franco NERI, Valeria ERCOLANO, Irene MUÑOZ
- Others: ECHA representatives: Simon GUTIERREZ, Adriana LIPKOVA

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

Agenda was agreed without changes

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

Summary and some feedbacks from different sub-projects were given to the working group. Relevant decisions were taken on how to obtain a generic slope factor for substances with unbounded endpoints, that might be used to derive an extrapolated endpoint. The data set that was compiled for the sugar content in nectar was presented. Two models were proposed to derive generic values for Tier 1 and Tier 2 risks assessments. Moreover, relevant feedback was given to issues related to the food consumption of bees. Finally, an overview of the status quo of the whole project was given and a tentative plan for 2021 was discussed.

6. Any Other Business

Not applicable.

7. Next meeting(s)

Exact dates still to be confirmed.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr. Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest. Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 38th MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Subproject Expert Knowledge Elicitation for Crop attractiveness

Held on 9 November 2020 (via teleconference)

Participants

- Working Group Members:
Not applicable
- Hearing Experts:
Marino Quaranta
Noa Simon-Delso
Simon Potts
Asger Søgaard Jørgensen
Åslög Dahl
Yves Le-Conte
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
AMU Unit: Olaf Mosbach-Schulz (chair), Eugen Christoph
PREV Unit: Franco Ferilli, Jacoba Wassenberg
- Others:
Not applicable



1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

This meeting addressed the issues identified by the working group in relation with attractiveness of crops with the support and experience of the participating hearing expert. Tasks were assigned to the participating hearing expert to gather the knowledge needed to solve this issue identified by the working group. In particular, attention and time were dedicated to the possibilities of grouping bees and crops based on similarities and traits that could be used to facilitate the ranking in attractiveness for each specific crop. Thorough reasoning was gathered in order to tackle issues related with criteria that could be used to define specific questions, such as: active and passive pollen collection, incidental pollen collection, confidence intervals for crop attractiveness and threshold for defining crop attractivity.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

14th of December 2020.



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 37TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 24 November 2020 (via teleconference)

(Agreed on 04 December 2020)

Participants

- Working Group Members:
Andres ARCE
Daniela JOLLI
- Hearing Experts:
Not applicable
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
PREV Unit: Domenica AUTERI (chair), Alessio IPPOLITO, Monica DEL AGUILA,
AMU Unit: Irene MUNOZ
- Others:
ECHA representatives: Simon GUTIERREZ

1. Welcome and apologies for absence

The Chair welcomed the participants, the EFSA member Csaba SZENTES and the hearing expert Brecht INGELS could not participate in this meeting.

2. Adoption of agenda

Agenda was agreed without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

The aim of this meeting was to map the available approaches and tools to be considered for the derivation of trigger values and to brainstorm on the methodology that should be followed. A proposal will be presented and discussed at the working group level.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

Plenary meeting on 01 December 2020.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 36TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 23 November 2020 (via teleconference)

(Agreed on 10 December 2020)

Participants

- Working Group Members:
Paulien ADRIAANSE
Maj RUNDLOF
- Hearing Experts:
Keith SAPPINGTON
Silvio KNAEBE
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
PREV Unit: Csaba SZENTES (chair), Jacoba WASSENBERG, Alessio IPPOLITO, Laura PADOVANI
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Hearing Expert

Keith SAPPINGTON and Silvio KNAEBE were invited to present their views for the topic of the present meeting.

In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, EFSA invited the above two experts to submit an Annual Declaration of Interest. Their participation in the present meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output), in accordance with the applicable legal framework⁵.

6. Scientific topic(s) for discussion

This sub-group meeting was held to discuss and clarify certain issues regarding semi-field and field studies conducted for residue analyses for pollen and nectar and the associated sampling technics. Two experts of this area participated this meeting as hearing experts and they provided useful feedbacks for several issues and questions. After the hearing section, the WG continued the discussions and agreed that the within field variability will be further investigated and potentially considered for establishing the requirements for exposure study design.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

⁵ Decision of the Executive Director on Competing Interest Management, Article 9:
http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

7. Any Other Business

Not Applicable.

8. Next meeting(s)

Plenary meeting on 01 December 2020. Sub-group meetings might take place before this date.



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 35TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 19 November (teleconference)

(Agreed on 04 December 2020)

Participants

- Working Group Members:
Andres ARCE
Daniela JOELLI
- Hearing Expert:
Annette KLING
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
PREV Unit: Csaba SZENTES (chair), Jacoba WASSENBERG
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants. Apology was received from Brecht INGELS.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Hearing Expert

Annette KLING was invited to present her views for the topic of the present meeting.

In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, EFSA invited Annette KLING to submit an Annual Declaration of Interest. Her participation in the present meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output), in accordance with the applicable legal framework⁵.

6. Scientific topic(s) for discussion

This sub-group meeting was held to discuss and clarify certain issues regarding how the routinely available information on sublethal effects from the laboratory studies could be used. A practitioner laboratory expert participated this meeting as a hearing expert. Several questions and issues were addressed during the meeting and the WG continued the discussions where it was necessary after the hearing section.

7. Any Other Business

Not Applicable.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

⁵ Decision of the Executive Director on Competing Interest Management, Article 9:

http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

8. Next meeting(s)

Plenary meeting on 01 December 2020. Sub-group meetings might take place before this date.



PESTICIDE PEER REVIEW UNIT

PESTICIDE PPER REVIEW UNIT

MINUTES OF THE 34TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 18 November 2020 (via teleconference)

(Agreed on 30 November 2020)

Participants

- Working Group Members:
Paulien ADRIAANSE
- Hearing Experts:
Not applicable
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review (PREV) Unit: Csaba SZENTES (chair), Alessio IPPOLITO, Gabriella FAIT
Assessment and Methodology (AMU) Unit: Franco NERI, José CORTIÑAS ABRAHANTES, Valeria ERCOLANO

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

Agenda was agreed without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

The part of the risk assessment model quantifying the exposure via oral intake was further discussed and some amendments were proposed. In particular, the change in time of the intake considering multiple applications and dissipation between the applications were considered.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

Plenary meeting on 01 December 2020. Subgroup meetings however might be organised before that date.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 33RD MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 12 November 2020 (via teleconference)

(Agreed on 30 November 2020)

Participants

- Working Group Members:
Andres ARCE
- Hearing Experts:
Brecht INGELS
James CRESSWELL
- European Commission and/or Member States representatives:
Sofie HOFKENS
- EFSA:
Pesticide Peer Review (PREV) Unit: Csaba SZENTES (chair), Alessio IPPOLITO, Jacoba WASENBERG
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

Agenda was agreed without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Hearing Expert

Prof. James CRESSWELL was invited to present his views for the topic of the present meeting.

In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, EFSA invited Prof. James CRESSWELL to submit an Annual Declaration of Interest. His participation in the present meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output), in accordance with the applicable legal framework⁵.

6. Scientific topic(s) for discussion

This sub-group meeting was held to discuss and clarify certain issues regarding the accumulative toxicity required in EFSA, 2013. Prof. James Cresswell participated this meeting as a hearing expert. Several questions and issues were addressed during the meeting and the WG continued the discussions where it was necessary after the hearing section. Some model tools will be checked and tested for their usefulness. It was decided that the terminology of 'accumulative toxicity' will be changed to 'time reinforced toxicity'.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

⁵ Decision of the Executive Director on Competing Interest Management, Article 9:

http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

7. Any Other Business

Not Applicable.

8. Next meeting(s)

Plenary meeting on 01 December 2020. Subgroup meetings however might be organised before that date.

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence⁶ and the Decision of the Executive Director on Competing Interest Management⁷, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

⁶ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁷ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 32ND MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 22 October 2020 (via teleconference)

(Agreed on 10 November 2020)

Participants

■ Working Group Members:

Paulien ADRIAANSE

Andres ARCE

Sebastien LAMBIN

Daniela JOLLI

Dirk SUESSENBACH

Maj RUNDLOF

■ Hearing Experts:

Brecht INGELS

■ European Commission and/or Member States representatives:

Sofie HOFKENS

■ EFSA:

Pesticide Peer Review (PREV) Unit: Domenica AUTERI (chair), Csaba SZENTES, Laura PADOVANI, Alessio IPPOLITO, Monica DEL AGUILA, Franco FERILLI, Marco MARCHESI

Scientific Committee and Emerging Risk (SCER) Unit: Agnes RORTAIS (only for the agenda point No. 7)

Assessment and Methodology (AMU) Unit: Franco NERI

■ Others:

ECHA representatives: Simon GUTIERREZ, Mila HÄTÖNEN, Adriana LIPKOVA

1. Welcome and apologies for absence

The Chair welcomed the participants, the EFSA members Irene MUNOZ GUAJARDO from the AMU unit and Jacoba WASSENBERG (supporting the PREV unit) did not participate in this meeting.

2. Adoption of agenda

Agenda was agreed without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

A kick-off meeting took place to discuss about the appropriate methodology to derive Tier 1 trigger values. A sub-group has been identified that will further investigate possible approaches. Further considerations have been taken regarding the initial RUD values to be considered for the SUW applications. Moreover, the working group discussed some options to amend the tier 1 equations for dietary assessment in order to make them more realistic. Finally, the working group was given an info session on the work of the sub-group dealing with the sublethal effects.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

Plenary meeting on 01 December 2020. However, several sub-group meetings are planned for before that date.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 31st MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 19 October 2020 (via teleconference)

(Agreed on 31 October 2020)

Participants

- Working Group Members:
Paulien ADRIAANSE
Maj RUNDLOF
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review (PREV) Unit: Csaba SZENTES (chair), Laura PADOVANI, Alessio IPPOLITO
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants. Apology was received from Jacoba WASSENBERG.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

Declarations of Interest of Working Group Members in accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

The subject of this sub-group meeting was a follow up discussion on the requirements for exposure studies for higher tier risk assessment. The requirement regarding the number of test fields to be involved was outlined in the discussions.

6. Next meeting(s)

Plenary on 22nd October, 2020.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 30TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 15 October (via teleconference)

(Agreed on 31 October 2020)

Participants

- Working Group Members:
Daniela JOELLI
- Hearing Expert:
Brecht INGELS
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review (PREV) Unit: Csaba SZENTES (chair), Jacoba WASSENBERG
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants. Apology was received from Andres ARCE.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

In this sub working group meeting, there was a follow up discussion on sub-lethal issues. In particular, there was an in-depth discussion on potentially relevant endpoints in different higher tier studies. Moreover, some further considerations were made on how the routinely available information from lower tiers could be used.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

Plenary meeting on 22 of October 2020.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 29th MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Subproject Expert Knowledge Elicitation for Crop attractiveness

DAY I
Held on 7 October 2020 (via teleconference)

Participants

- Working Group Members:
Not applicable
- Hearing Experts:
Marino Quaranta
Noa Simon-Delso
Simon Potts
Asger Søgaard Jørgensen
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
AMU Unit: Olaf Mosbach-Schulz (chair), Eugen Christoph
PREV Unit: Franco Ferilli, Jacoba Wassenberg
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

In this sub-working group meeting series, the first meeting is dedicated to reviewing the methodology and procedures related with the unfolding of the Expert knowledge elicitation process and related tasks that will be assigned to the experts selected for this subproject.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

12th of October 2020.

DAY II
Held on 12 October 2020 (via teleconference)

Participants

- Working Group Members:
Not applicable
- Hearing Experts:
Marino Quaranta
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
AMU Unit: Olaf Mosbach-Schulz (chair), Eugen Christoph
PREV Unit: Franco Ferilli, Jacoba Wassenberg
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

In this sub-working group meeting series, the second meeting is dedicated to addressing the issues identified by the working group in relation with attractiveness of crops with the support and experience of the participating hearing expert. The methodology and procedures followed those detailed during the first meeting of this. Tasks were assigned to the participating hearing expert to gather the knowledge needed to solve this issue identified by the working group.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

13th of October 2020.

DAY III
Held on 13 October 2020 (via teleconference)

Participants

- Working Group Members:
Not applicable
- Hearing Experts:
Asger Søgaard Jørgensen
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
AMU Unit: Olaf Mosbach-Schulz (chair), Eugen Christoph
PREV Unit: Franco Ferilli, Jacoba Wassenberg
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

In this sub-working group meeting series, the third meeting is dedicated to addressing the issues identified by the working group in relation with attractiveness of crops with the support and experience of the participating hearing expert. The methodology and procedures followed those detailed during the first meeting of this. Tasks were assigned to the participating hearing expert to gather the knowledge needed to solve this issue identified by the working group.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

14th of October 2020.

DAY IV
Held on 14 October 2020 (via teleconference)

Participants

- Working Group Members:
Not applicable
- Hearing Experts:
Yves Le-Conte
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
AMU Unit: Olaf Mosbach-Schulz (chair), Eugen Christoph
PREV Unit: Franco Ferilli, Jacoba Wassenberg
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

In this sub-working group meeting series, the fourth meeting is dedicated to reviewing the methodology and procedures related with the unfolding of the Expert knowledge elicitation process and related tasks that will be assigned to the experts selected for this subproject. In addition, this meeting addressed the issues identified by the working group in relation with attractiveness of crops with the support and experience of the participating hearing expert. Tasks were assigned to the participating hearing expert to gather the knowledge needed to solve this issue identified by the working group.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

15th of October 2020.

DAY V
Held on 15 October 2020 (via teleconference)

Participants

- Working Group Members:
Not applicable
- Hearing Experts:
Simon Potts
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
AMU Unit: Olaf Mosbach-Schulz (chair), Eugen Christoph
PREV Unit: Franco Ferilli
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

In this sub-working group meeting series, the fifth meeting is dedicated to addressing the issues identified by the working group in relation with attractiveness of crops with the support and experience of the participating hearing expert. The methodology and procedures followed those detailed during the first meeting of this. Tasks were assigned to the participating hearing expert to gather the knowledge needed to solve this issue identified by the working group.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

19th of October 2020.

DAY VI-SESSION A
Held on 19 October 2020 (via teleconference)

Participants

- Working Group Members:
Not applicable
- Hearing Experts:
Noa Simon-Delso
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
AMU Unit: Olaf Mosbach-Schulz (chair), Eugen Christoph
PREV Unit: Franco Ferilli
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

In this sub-working group meeting series, the sixth meeting is dedicated to addressing the issues identified by the working group in relation with attractiveness of crops with the support and experience of the participating hearing expert. The methodology and procedures followed those detailed during the first meeting of this. Tasks were assigned to the participating hearing expert to gather the knowledge needed to solve this issue identified by the working group.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

19th of October 2020.

DAY VI-SESSION B
Held on 19 October 2020 (via teleconference)

Participants

- Working Group Members:
Not applicable
- Hearing Experts:
Åslög Dahl
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
AMU Unit: Olaf Mosbach-Schulz (chair), Eugen Christoph
PREV Unit: Franco Ferilli
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

In this sub-working group meeting series, the seventh meeting is dedicated to reviewing the methodology and procedures related with the unfolding of the Expert knowledge elicitation process and related tasks that will be assigned to the experts selected for this subproject. In addition, this meeting addressed the issues identified by the working group in relation with attractiveness of crops with the support and experience of the participating hearing expert. Tasks were assigned to the participating hearing expert to gather the knowledge needed to solve this issue identified by the working group.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

9th of November 2020 (provisional).



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 28TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 29 September (via teleconference)

(Agreed on 15 October 2020)

Participants

- Working Group Members:
Pauline ADRIAANSE
Andres ARCE
Sebastien LAMBIN
Daniela JOELLI
Maj RUNDLOF
Dirk SUESSENBACH
- Hearing Experts:
Brecht INGELS
- European Commission and/or Member States representatives:
Sofie HOFKENS
- EFSA:
Pesticide Peer Review (PREV) Unit: Csaba SZENTES (chair), Jacoba WASSENBERG (chair), Laura PADOVANI, Alessio IPPOLITO, Monica DEL AGUILA, Franco FERILLI, Marco MARCHESI
Assessment Methodology (AMU) Unit: Franco NERI
- Others:
ECHA representatives: Simon GUTIERREZ, Mila HÄTÖNEN, Adriana LIPKOVA

1. Welcome and apologies for absence

The Chair welcomed the participants. The working group member Domenica AUTERI was not present in the meeting.

2. Adoption of agenda

Agenda was agreed without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

The working group discussed the data set and its analysis of the initial residue unit doses (RUD) and made some decisions on the RUDs to be considered for the shortcut values for spray applications. The discussion continued with a consideration regarding the landscape dilution factor for the chronic risk assessment for honey bees. Lastly, the assessment regarding the residue decline for pollen and nectar was amended and decisions were made regarding the time weighted average (TWA) factors for these two matrices.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

To be decided.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 27TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (*APIS MELLIFERA*, *BOMBUS* *SPP.* AND SOLITARY BEES)

Held on 22 September (via teleconference)

(Agreed on 12 October 2020)

Participants

- Working Group Members:
Andres ARCE
Daniela JOELLI
- Hearing Experts:
Brecht INGELS
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review (PREV) Unit: Csaba SZENTES (chair), Jacoba WASSENBERG
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

In this sub-working group meeting, the discussion on sub-lethal effects and their potential use in the risk assessment was continued. In particular, different conditions what could trigger the investigation of sub-lethal effects based on the information what is routinely available were discussed in detail. Moreover, different higher tier studies and their potentially relevant endpoints were considered.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

29 of September 2020.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 26TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 16 September (via teleconference)

(Agreed on 30 September 2020)

Participants

- Working Group Members:
Paulien ADRIAANSE
Andres ARCE
Sebastien LAMBIN
Daniela JOELLI
Dirk SUESSENBACH
- Hearing Experts:
Brecht INGELS
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review Unit (PREV): Csaba SZENTES (chair), Alessio IPPOLITO, Monica DEL AGUILA, Jacoba WASSENER, Franco FERILLI, Marco MARCHESI, Angelo COLAGIORGI (present for the 3rd point of discussion)
Assessment Methodology Unit (AMU): Franco NERI
- Others:
ECHA representatives: Simon GUTIERREZ, Mila HÄTÖNEN, Adriana LIPKOVA

1. Welcome and apologies for absence

The Chair welcomed the participants. EFSA PREV unit members Laura PADOVANI and Domenica AUTERI were not present in this meeting.

2. Adoption of agenda

Agenda was agreed without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

The working group members discussed and agreed in the risk assessment strategy for lower tiers, especially on some details regarding the screening steps. Furthermore, a scientific discussion was held on the review of the requirements and methods for accumulative effects assessment. Lastly, the working group was introduced to relevant software tools that are going to be used during the drafting process.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

Tentatively planned for 25th of September.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 25TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 10 September (via teleconference)

(Agreed on 30 September 2020)

Participants

■ Working Group Members:

Paulien ADRIAANSE

Andres ARCE

Sebastien LAMBIN

Daniela JOELLI

Dirk SUESSENBACH

Maj RUNDLOF

■ Hearing Experts:

Brecht INGELS

■ European Commission and/or Member States representatives:

Sofie HOFKENS, Claudia KOREIMANN-OZKAN

■ EFSA:

Pesticide Peer Review Unit (PREV): Domenica AUTERI (chair), Csaba SZENTES, Laura PADOVANI, Alessio IPPOLITO, Monica DEL AGUILA, Jacoba WASSENBERG, Franco FERILLI, Marco MARCHESI

Scientific Committee and Emerging Risks Unit (SCER): Agnes RORTAIS

Assessment Methodology Unit (AMU) : Irene MUNOZ GUAJARDO

■ Others:

ECHA representatives: Simon GUTIERREZ, Mila HÄTÖNEN

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

Agenda was agreed without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

The document that has been developed to assist the risk managers on the decision related to the specific protection goal was introduced to the working group. This document describes an approach using population model simulations that aims deriving potential threshold of acceptable effect on colony size based on their natural variability. Moreover, the working group discussed the stage and deadlines of the different sub-projects and had an overview on the drafting strategy of the Guidance document.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

16th of September.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 24TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 1 September (via teleconference)

(Agreed on 9 September 2020)

Participants

- Working Group Members:
Paulien ADRIAANSE
Maj RUNDLOF
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review (PREV) Unit: Csaba SZENTES (chair), Laura PADOVANI, Jacoba WASSENBERG
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

Declarations of Interest of Working Group Members in accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

The subject of this sub-group meeting was a follow up discussion on some of the requirements for exposure studies for higher tier risk assessment. In particular, relevant differences in study types, sampling methods and the bee groups (if bees are used for sampling pollen and nectar) were considered.

6. Next meeting(s)

10th September, 2020.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 23RD MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 27 August (via teleconference)

(Agreed on 9 September 2020)

Participants

- Working Group Members:
Andres ARCE
Maj RUNDLOF
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review Unit (PREV): Csaba SZENTES (chair), Jacoba WASSENBER
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

Declarations of Interest of Working Group Members in accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

This sub-group meeting was aiming to kick-off the discussions regarding the strategy for higher tier testing/requirement. Beside the strategy, the most important endpoint types of some higher tier studies and the issue with the accuracy of those endpoints had been discussed.

6. Next meeting(s)

10th September, 2020.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 22ND MEETING (FOLLOW-UP 21ST MEETING) FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 19 August (via teleconference)

(Agreed on 24 August 2020)

Participants

- Working Group Members:
Andres ARCE
Maj RUNDLÖF
- Hearing Experts:
Andreas FOCKS
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review Unit (PREV): Domenica AUTERI (chair), Alessio IPPOLITO
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

This meeting was a follow up of the TC held on 13th of August, 2020. The agenda was agreed as originally proposed for the original meeting.

3. Declarations of Interest of Working Groups members

Declarations of Interest of Scientific Panel Members In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

In this sub-working group meeting, there was a follow-up technical discussion related to the environmental scenarios being developed for BEEHAVE. In particular the WG discussed about the approach to deal with the analysis of landscape complexity.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

10th September, 2020. Some other sub-group meetings, however, will be held before this date.



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 21ST MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 13 August (via teleconference)

(Agreed on 24 August 2020)

Participants

- Working Group Members:
Andres ARCE
Maj RUNDLÖF
- Hearing Experts:
Andreas FOCKS
Christopher TOPPING
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review Unit (PREV): Domenica AUTERI (chair), Alessio IPPOLITO, Agnes RORTAIS, Angelo MAGGIORE, Stephen PAGANI
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

Declarations of Interest of Scientific Panel Members In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

In this sub-working group meeting, there was a technical discussion on the parametrisation of the environmental scenarios being developed for BEEHAVE. The final aim is an analysis of the honey bee colony size variability in different parts of Europe. This activity is done in order to support the risk managers in the definition of the SPG for honey bees.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

In this meeting the need for a follow up meeting for the same topic was identified, which will be held on 19th August, 2020.

Next WG meeting 10th September, 2020. Some other sub-group meetings, however, will be held before this date.



PESTICIDE PEER REVIEW UNIT

PESTICIDES PEER REVIEW UNIT

MINUTES OF THE 20TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 11 August 2020 (via teleconference)

(Agreed on 24 August 2020)

Participants

- Working Group Members:
Paulien ADRIAANSE
Andres ARCE
Sebastien LAMBIN
Daniela JOELLI
Maj RUNDLOF
Dirk SUESSENBACH
- Hearing Experts:
Brecht INGELS
- EFSA:
Pesticide Peer Review Unit (PREV): Domenica AUTERI (chair), Laura PADOVANI, Alessio IPPOLITO, Jacoba WASSENBERG, Franco FERILLI, Marco MARCHESI
Assessment and Methodology Unit (AMU): Franco Maria NERI
- Others:
ECHA representatives: Simon GUTIERREZ

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

Agenda was agreed without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

The WG discussed some proposals for possible amendments related to two areas of the risk assessment procedure; the data requirements and risk assessment of formulations and mixtures, and the risk assessment for metabolites.

6. Any Other Business

The status quo of the drafting of the supporting document and of the guidance document were discussed.

7. Next meeting(s)

10th of September. Some sub-group meetings, however, will be held before this date.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 19TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 27 July 2020 (via teleconference)

(Agreed on 04 August 2020)

Participants

- Working Group Members:
Andres ARCE
Daniela JOELLI
- Hearing Experts:
Brecht INGELS
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review Unit: Csaba SZENTES (chair), Jacoba WASSENBERG
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was agreed as originally proposed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

In this sub working group meeting, there was a kick-off discussion on sub-lethal effects and their potential use in the risk assessment. In particular, the questions what should trigger the investigation of sub-lethal effects and what kind of endpoints should be in the focus, were considered.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

11st of August 2020.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest. Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 18TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 23 July 2020 (via teleconference)

(Agreed on 04 August 2020)

Participants

- Working Group Members:
Paulien ADRIAANSE
Andres ARCE
Sebastien LAMBIN
Daniela JOLLI
- Hearing Experts:
Brecht INGELS
- European Commission and/or Member States representatives:
Sofie HOFKENS
- EFSA:
Pesticide Peer Review Unit: Csaba SZENTES (chair), Laura PADOVANI, Alessio IPPOLITO, Monica DEL AGUILA, Jacoba WASSENBERG, Franco FERILLI, Marco MARCHESI, Olga KULIKOVA
Scientific Committee and Emerging Risk Unit: Agnes RORTAIS
- Others:
ECHA representatives: Lidia PARRAMON DOLCET

1. Welcome and apologies for absence

The Chair welcomed the participants. The working group members Maj RUNDLOF and Dirk SUESSENBACH were not present in this meeting.

2. Adoption of agenda

Agenda was agreed without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

The discussions on the relevance of the exposure from water consumption and related scenarios were continued. A kick-off discussion on the revision of the requirements for exposure studies took place. Moreover, the amended data set regarding the residue decline (DT50 values) in nectar and pollen were discussed.

6. Any Other Business

The status quo of the allocated tasks and the execution plans were discussed.

7. Next meeting(s)

11th of August.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest. Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 17TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 15 July (via teleconference)

(Agreed on 24 July 2020)

Participants

- Working Group Members:
Paulien ADRIAANSE
Andres ARCE
Maj RUNDLOF
Dirk SUESSENBACH
Sebastien LAMBIN
- Hearing Experts:
Brecht INGELS
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review Unit: Domenica AUTERI (chair), Csaba SZENTES, Laura PADOVANI,
Alessio IPPOLITO, Monica DEL AGUILA, Jacoba WASSENER, Franco FERILLI, Marco MARCHESI
SCER Unit: Agnes RORTAIS
- Others:
ECHA representatives: Lidia PARRAMON DOLCET

1. Welcome and apologies for absence

The Chair welcomed the participants. The working group member Daniela JOLLI was not present in this meeting.

2. Adoption of agenda

The chair proposed another order of the agenda points compared to the originally proposed order. That new order was agreed.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

The WG discussed some crucial points related to the overall risk assessment strategy, in particular on how to consider colony feeder studies and the weight of evidence approach to be considered for the higher tiers. The planned follow up discussion on the flowchart for the general RA strategy was postponed.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

23rd of July 2020.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 16TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 10 July (via teleconference)

(Agreed on 24 July 2020)

Participants

- Working Group Members:
Daniela JOLLI
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review Unit: Alessio IPPOLITO (chair), Monica DEL AGUILA, Franco FERILLI,
Marco MARCHESI
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

Declarations of Interest of Scientific Panel Members In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

This sub-group meeting was aiming at to discuss of the practical aspects of the data extraction and appraisal of the studies that will be used to update the assessment factors for the inter and intra species toxicity endpoint difference between and within the 3 different bee groups.

6. Next meeting(s)

15th of July

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 15TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 9 July (via teleconference)

(Agreed on 24 July 2020)

Participants

■ Working Group Members:

Paulien ADRIAANSE

Andres ARCE

Maj RUNDLOF

Daniela JOLLI

Dirk SUESSENBACH

Sebastien LAMBIN

■ Hearing Experts:

Brecht INGELS

■ European Commission and/or Member States representatives:

Sophie HOFKENS

■ EFSA:

Pesticide Peer Review Unit: Domenica AUTERI (chair), Csaba SZENTES, Laura PADOVANI, Alessio IPPOLITO, Monica DEL AGUILA, Franco FERILLI, Marco MARCHESI, Jacoba WASSENBERG

■ Others:

ECHA representatives: Simon GUTIERREZ, Lidia PARRAMON DOLCET

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

At this meeting, the working group examined for which cases the exposure scenarios to weed can be relevant bases on the results of the data collection and considering the feedback of the stakeholder's workshop held on 20th March 2020. Moreover, some issues regarding the feasibility of the guttation water scenario in the risk assessment schemes and the possible implementation of an LDF for Tier 1 was discussed. The working group also reviewed the most suitable endpoints for the lower Tier risk assessment.

6. Any Other Business

Not Applicable.

7. Next meeting(s)

On 15th of July 2020.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 14TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 29 June (via teleconference)

(Agreed on 13 July 2020)

Participants

- Working Group Members:
Andres ARCE
Maj RUNDLOF
Daniela JOELLI
Dirk SUESSENBACH
Sebastien LAMBIN
- Hearing Experts:
Brecht INGELS
- European Commission and/or Member States representatives:
Sophie HOFKENS
- EFSA:
Pesticide Peer Review Unit: Domenica AUTERI (chair), Csaba SZENTES, Laura PADOVANI,
Alessio IPPOLITO, Monica DEL AGUILA, Franco FERILLI, Marco MARCHESI, Jacoba WASSENBERG
Assessment and Methodology Unit: Irene MUNOZ GUAJARDO and Franco Maria NERI
- Others:
ECHA representatives: Simon GUTIERREZ, Adriana LIPKOVA

1. Welcome and apologies for absence

The Chair welcomed the participants. The working group member Paulien ADRIAANSE was not present in this meeting.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

Some preliminary results on the new data base on the residue values for pollen and nectar were discussed. It was considered to introduce a new screening step to the general risk assessment flowchart with the possibility of straightforward refinement options. Moreover, the feasibility of considering colony feeder studies in the higher tier was discussed. The planned discussions on the structure of the GD and background documents and the discussion on the WoE were postponed.

6. Any Other Business

The status of the ongoing tasks were monitored and some deadlines were fixed.

7. Next meeting(s)

9th and 15th of July (as TCs).

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 13th MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 9 June via teleconference

(Agreed on 24 June 2020)

Participants

■ Working Group Members:

Paulien ADRIAANSE

Andres ARCE

Daniela JOELLI

Dirk SUESSENBACH

Sebastien LAMBIN

Maj RUNDOLF

■ Hearing Experts:

Brecht INGELS

■ European Commission and/or Member States representativeness:

Sofie HOFKENS and Claudia KOREIMANN OZKAN

■ EFSA:

Pesticide Peer Review Unit : Domenica AUTERI (Chair), Alessio IPPOLITO, Csaba SZENTES, Monica DEL AGUILA, Marco MARCHESI, Laura PADOVANI, Franco FERILLI, Jacoba WASSENBERG

Assessment and Methodology Unit: Irene MUNOZ GUAJARDO and Franco Maria NERI

Engagement and Cooperation Unit : Stephen PAGANI

Communication Unit : Simon TERRY

■ Others:

ECHA representatives (observers): Simon GUTIERREZ, Adriana LIPKOVA

MUST-B Working Group (invited for this joint meeting): Simon MORE, Gerard ARNOLD, Simone TOSI, Christopher John TOPPING (hearing)

1. Welcome and apologies for absence

The Chair welcomed the participants, the participants briefly introduced themselves. Angelo Maggiore did not participate in the meeting.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the MUST B and Bee Guidance revision Working Group members.

For further details on the outcome of the screening of the Annual Declarations of Interest and for conflicts of interest identified therein, please refer to Annex I.

Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Hearing Expert

Prof. Chris Topping was invited to share his views on the systems approach developed, in particular, in relation to the ApisRAM modelling and monitoring components of the system.

6. Scientific topic(s) for discussion

The two working groups informed each other on their activities. Some overlapping issues, but also major differences were identified. The collaboration of these two working groups is beneficial to maximize the synergism between the two projects and align communication. The EC mandate on the revision of the Bee GD falls under the 1107/2009 regulatory framework and focuses on the premarketing of pesticides (one-by-one assessments) and assessments in the three bee types, while the EP mandate on the MUST-B scientific opinion focuses on multiple stressors in honey bees. Potential common areas are sublethal effects and population models. As regards the opportunities to maximise long-term impacts of the two projects, it was agreed that there could be further discussions with DG-Santé when both projects are finalised.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

7. Any Other Business

The WG for the bee guidance revision did an overview of the project status and discussed about the planning of the next steps. The MUST-B WG did not participate in this item.

8. Next meeting(s)

Not yet decided, but several potential topics were already identified.

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST WITH WAIVERS: In the Annual Declaration of Interest filled by Dr Tosi the following interest has been declared: he has been previously employed with University of California (a non PI) a non-profit research and education university as a postdoctoral researcher; he is also a member of COLOSS (Prevention of honeybee Colony LOSSes, an International, non-profit association headquartered in Switzerland that is focussed on improving the well-being of bees at a global level), and coordinator of the COLOSS NUTRITION Task Force and of APIMONDIA (International Federation of Beekeepers' Association). These activities constitute a Conflict of Interest (CoI) with the mandate of the EFSA Working Group in hand. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, a waiver was granted in accordance with Article 21 of the Decision of the Executive Director on Competing Interest Management.

Pursuant to Article 21(6) of the above-mentioned Decision, the concerned expert was allowed to take part in the discussion and in the drafting phase of the EFSA Scientific Report on the Science behind the development of an integrated approach for the risk assessment of multiple stressors in managed honeybees (*Apis mellifera* spp.), and has not been allowed to be, or act as, a chairman, a vice-chairman or rapporteur of the Working Group.

In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence⁵ and the Decision of the Executive Director on Competing Interest Management⁶, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 12TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 5 June via teleconference

(Agreed on 17 June 2020)

Participants

- Working Group Members:
Daniela JOELLI
- Hearing Experts:
Not applicable
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review Unit: Alessio IPPOLITO (chair), Csaba SZENTES, Monica DEL AGUILA,
Marco MARCHESI
Assessment and Methodology Unit: Irene MUNOZ GUAJARDO
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants and introduced Marco MARCHESI (an EFSA staff *ad interim*) who will support the project.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

Declarations of Interest of Scientific Panel Members In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

This sub-project aims to review the inter and intra species sensitivity between and within the 3 different bee groups and to update the assessment factors accordingly. In this short meeting there was a brief introduction and a task allocation to the first part of the project that will focus exclusively on identifying and extracting the data from substances that have data available for SB and BB (as the available information is considered limited).

6. Any Other Business

Not applicable

7. Next meeting(s)

9th of June, joint meeting with the MUST-B working group.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 11TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 4 June via teleconference

(Agreed on 18 June 2020)

Participants

- Working Group Members:
Paulien ADRIAANSE
Dirk SUESSENBACH
- Hearing Experts:
Andreas FOCKS
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review Unit: Domenica AUTERI (chair), Csaba SZENTES, Alessio IPPOLITO,
Monica DEL AGUILA, Jacoba WASSENBERG
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

Declarations of Interest of Scientific Panel Members In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

This meeting was aimed at the discussion and definition of the BEEHAVE scenarios with a special focus on their main discriminants (weather, landscape, varroa, and beekeeping practices). Moreover, mortality and other parameters that are currently deterministic in the model were also discussed. Finally, tasks were assigned, and a timeline was set.

6. Any Other Business

Not applicable.

7. Next meeting(s)

Next meeting will be held on the 5th of June.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 10TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 3 June via teleconference

(Agreed on 17 June 2020)

Participants

- Working Group Members:
Daniela JOELLI
Dirk SUESSENBACH
Sebastien LAMBIN
- Hearing Experts:
Brecht INGELS
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review Unit: Alessio IPPOLITO (chair), Csaba SZENTES, Monica DEL AGUILA
- Others:
Not applicable

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

This meeting aimed to discuss a sub-project related to the hazard part of the revision of the Bee Guidance. The scope is to obtain information on slopes of dose-response curves that will be ultimately used to derived extrapolation factors for less toxic substances that have effects beyond the tested rates (may also be used for other aspects). In the meeting, the structure of the data model, the number of substances, the selection criteria and other technical aspects of the data extraction were discussed. The related tasks were allocated and timelines were defined.

6. Any Other Business

Not applicable.

7. Next meeting(s)

Next meeting will be held on the 4th of June.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 9TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 18 May via teleconference

(Agreed on 29 May 2020)

Participants

- Working Group Members:
Paulien ADRIAANSE
Andres ARCE
Daniela JOELLI
Dirk SUESSENBACH
Sebastien LAMBIN
Maj Rundlof (partially)
- Hearing Experts:
Brecht INGELS
Andreas FOCKS
Matthias BECHER (agenda point 5 only)
- European Commission and/or Member States representatives:
Not applicable
- EFSA:
Pesticide Peer Review Unit: Domenica AUTERI (chair), Csaba SZENTES, Alessio IPPOLITO,
Monica DEL AGUILA, Franco FERILLI, Jacoba WASSENBERG
Assessment and Methodology Unit: Irene MUNOZ GUAJARDO and Franco Maria NERI
- Others:
ECHA representatives (as observer): Simon GUTIERREZ, Adriana LIPKOVA

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

The WG considered and discussed the feasibility of some proposed approaches which may allow risk managers to review the SPG. In particular, the WG discussed approaches that may require using population models. Some exercise was already be done by an invited modeller using the BEEHAVE model for illustrative purposes. The WG concluded that for some proposed options the necessary modelling exercise is possible and feasible. Therefore those will be proposed for the RM consultation in view of the definition of the SPGs.

6. Any Other Business

Not applicable.

7. Next meeting(s)

As agreed in the previous meeting on 12th of May, WG members responsible for an issue will notify the project manager if there is a need for a meeting.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 8TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 12 May via teleconference

(Agreed on 25 May 2020)

Participants

■ Working Group Members:

Paulien ADRIAANSE

Andres ARCE

Daniela JOELLI

Dirk SUESSENBACH

Sebastien LAMBIN

■ Hearing Experts:

Brecht INGELS

■ European Commission and/or Member States representatives:

Not applicable

■ EFSA:

Pesticide Peer Review Unit: Domenica AUTERI (chair), Csaba SZENTES, Laura PADOVANI, Alessio IPPOLITO, Monica DEL AGUILA, Franco FERILLI

Scientific Committee and Emerging Risks Unit: Agnes RORTAIS

Assessment and Methodology Unit: Elisa AIASSA, Irene MUNOZ GUAJARDO and Franco Maria NERI

■ Others:

ECHA representatives: Simon GUTIERREZ (as observer)

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

An overview on the tasks to be addressed in the next future was presented. The most urgent issues were briefly discussed and a task allocation was made, mainly in the context of tier 1 and tier 2 risk assessment methodologies.

6. Any Other Business

Not applicable.

7. Next meeting(s)

18th of May with population modellers.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 7TH MEETING FOR THE REVISION OF THE EFSA GUIDANCE ON THE RISK ASSESSMENT OF PLANT PROTECTION PRODUCTS ON BEES (APIS MELLIFERA, BOMBUS SPP. AND SOLITARY BEES)

Held on 8 May via teleconference

(Agreed on 25 May 2020)

Participants

■ Working Group Members:

Paulien ADRIAANSE

Andres ARCE

Maj RUNDLOF

Daniela JOELLI

Dirk SUESSENBACH

Sebastien LAMBIN

■ Hearing Experts:

Brecht INGELS

■ European Commission and/or Member States representatives (as observer):

Sophie HOFKENS, Claudia KOREINMANN-OZKAN

■ EFSA:

Pesticide Peer Review Unit: Domenica AUTERI (chair), Csaba SZENTES, Laura PADOVANI, Alessio IPPOLITO, Monica DEL AGUILA, Franco FERILLI, Jacoba WASSENBERG

Scientific Committee and Emerging Risks Unit: Agnes RORTAIS

Assessment and Methodology Unit: Elisa AIASSA, Irene MUNOZ GUAJARDO and Franco Maria NERI

■ Others:

ECHA representatives (as observer): Simon GUTIERREZ, Lidia PARRAMON DOLCET

1. Welcome and apologies for absence

This meeting, originally scheduled as a physical meeting, was converted into a teleconference to avoid traveling to EFSA in line with the measures established to reduce the risk of coronavirus infection.

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

The WG considered and discussed the feasibility of different proposed approaches that could be used within the dialogue between risk assessors and risk managers (RM) on SPG. The potential use of population models, like the BEEHAVE was also discussed. A future meeting with the BEEHAVE developer and a modeler will be held to further explore possibilities for using this model. Finally, the working group also started the discussion on the higher tier options.

6. Any Other Business

Not applicable.

7. Next meeting(s)

12th or 18th of May (tbd) with population modellers

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 6th MEETING OF THE WORKING GROUP ON THE REVISION OF THE GUIDANCE DOCUMENT ON BEES

**Held on 21, 22 and 29 April via teleconference
(Agreed on 15 May 2020)**

Participants

■ Working Group Members:

Pauline ADRIAANSE

Andres ARCE

Maj RUNDLOF

Daniela JOLLI

Dirk SUESSENBACH

Sebastien LAMBIN

■ Hearing Experts:

Brecht INGELS

■ European Commission and/or Member States representatives:

Sophie HOFKENS, Karin NIENSTEDT (present on the 29th), Claudia KOREINMANN-OZKAN (present on the 29th)

■ EFSA:

Pesticide Peer Review Unit: Domenica AUTERI (chair), Csaba SZENTES, Laura PADOVANI, Alessio IPPOLITO, Monica DEL AGUILA, Franco FERILLI

Scientific Committee and Emerging Risks Unit: Agnes RORTAIS (not present on the 21st)

Assessment and Methodology Unit: Elisa AIASSA, Irene MUNOZ GUAJARDO and Franco Maria NERI, Olaf MOSBACH-SCHULZ (subpoints on attractivity of the agenda item), Eugen CHRISTOPH (subpoints on attractivity of the agenda item)

■ Others:

ECHA representatives: Simon GUTIERREZ

1. Welcome and apologies for absence

This meeting, originally scheduled as a physical meeting, was converted into a teleconference to avoid traveling to EFSA in line with the measures established to reduce the risk of coronavirus infection.

The Chair welcomed the participants and introduced Franco FERILLI (an EFSA ad interim) who will support the project.

2. Adoption of agenda

The agenda was adopted with the change that the kick-off discussion on the higher tiers was postponed to the TC on 29 April. A need for a specific discussion with a few WG members on the LDF was identified during the meeting.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

Not Applicable.

5. Scientific topic(s) for discussion

After the stakeholders and the Member States consultation on the methodology to revise EFSA's bee guidance, the WG discussed the necessary protocol updates based on the received comments. The main issues were the scenario for the flowering weed, the water consumption, succeeding crop scenario, some aspects on hazard assessment and the systematic review on the food consumption. Also, the working group has agreed on a final question for the EKE consultation and made some amendments on the methodology. Suggestions on the systematic review of sugar content were also taken into consideration. The LDF factor will be further discussed in coming meetings after further analysis of the gathered data. Finally, the working group discussed some aspects regarding the SPG. The discussions on the higher tier were postponed.

6. Any Other Business

The WG was informed that with the participation of some of the WG members, a common meeting was scheduled with some consortium members belonging to the EFSA's ApisRAM project on the water module/scenario.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

7. Next meeting(s)

On the 8th of May the WG will discuss the shaping of the SPG consultation.

Annex I

Interests and actions resulting from the screening of Annual Declarations of Interest (ADoI)

CONFLICT OF INTEREST: In the Annual Declaration of Interest submitted by Dr Brecht Ingels, the following interest has been declared: membership of the ICPPR Bee Protection Group, CANADA, Guelph. In accordance with EFSA's Policy on Independence³ and the Decision of the Executive Director on Competing Interest Management⁴, and taking into account the specific matters discussed at the meeting in question, the interest above was deemed to represent a Conflict of Interest.

Therefore, his participation in the meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output).

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁴ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDES PEER REVIEW UNIT

MINUTES OF THE 5th MEETING OF THE WORKING GROUP ON THE REVISION OF THE GUIDANCE DOCUMENT ON BEES

**Held on the 10 -12 -18 March 2020 via teleconference
(Agreed on 31 March 2020)**

Participants

- Working Group Members:
Pauline ADRIAANSE
Andres ARCE
Maj RUNDLOF
Daniela JOLLI
Dirk SUESSENBACH
Sebastien LAMBIN
- Hearing Experts:
Brecht INGELS
- European Commission and/or Member States representatives:
Not Applicable
- EFSA:
PREV Unit: Domenica AUTERI (chair), Csaba SZENTES, Laura PADOVANI, Alessio IPPOLITO,
Monica DEL AGUILA
SCER Unit: Agnes RORTAIS
AMU Unit: Elisa AIASSA, Irene MUNOZ GUAJARDO and Franco Maria NERI (only for some
subpoints of agenda item), Olaf MOSBACH-SCHULZ (subpoints on attractivity of the agenda item)
Eugen CHRISTOPH (subpoints on attractivity of the agenda item)
- Others:
ECHA representatives: Simon GUTIERREZ and Adriana LIPKOVA as observers

1. Welcome and apologies for absence

This meeting, originally scheduled as a physical meeting, was converted into a teleconference to avoid traveling to EFSA in line with the measures established to reduce the risk of coronavirus infection.

The Chair welcomed the participants and introduced the new working group member Sebastien LAMBIN.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous Working Group meeting

The minutes of the previous meeting was agreed by a written procedure within 15 days after the meeting.

5. Scientific topic(s) for discussion

The aim of these meetings were to finalise the Protocol for the revision of the Bee Guidance for the forthcoming consultation. The main issues of discussions were on the dietary model, the relevance of the water scenario and the methodology for the EKE. Two alternative questions have been proposed for the EKE consultation in order to summit both approaches for the consultation.

In addition the update on the RUD values and the summary on the processed food were discussed.

6. Any Other Business

The working group was informed about the teleconference held with the risk managers.

7. Next meeting(s)

Then next Working Group meeting is currently planned for 21-22 April. However the dates and the form of that meeting will be reconsidered (likely transformed into TCs after the Stakeholder consultation).

Focussed TCs might be organised if needed (e.g. discussing the feedback from the Stakeholder consultation).

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 4th MEETING OF THE WORKING GROUP ON THE REVISION OF THE BEE GUIDANCE DOCUMENT

**Held on 10-12 February 2020, Parma
(Agreed on 03 March 2020)**

Participants

- Working Group Members:
 - Pauline ADRIAANSE
 - Andres ARCE
 - Maj RUNDLOF
 - Daniela JOELLI
 - Dirk SUESSENBACH
- Hearing Experts:
 - Brecht INGELS
- European Commission and/or Member States representatives:
 - Not Applicable
- EFSA:
 - PREV Unit: Domenica AUTERI (chair), Csaba SZENTES, Laura PADOVANI, Alessio IPPOLITO, Monica DEL AGUILA
 - SCER Unit: Agnes RORTAIS
 - AMU Unit: Elisa AIASSA, Irene MUNOZ GUAJARDO and Franco Maria NERI (only for some subpoints of agenda item 4), Olaf MOSBACH-SCHULZ (subpoints on attractiveness of the agenda item 4) Eugen CHRISTOPH (subpoints on attractiveness of the agenda item 4)
- Others:
 - ECHA representatives: Simon GUTIERREZ and Adriana LIPKOVA as observers, via teleconference

1. Welcome and apologies for absence

The Chair welcomed the participants.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous TELE-conference

The minutes of the 2nd meeting were agreed by written procedure on 19 December 2019.

5. Scientific topic(s) for discussion

Several topics discussed in the previous meeting were continued. The strategy for collecting data for the food consumption was discussed and partially fixed. The progress on the plans for the data collection was also discussed. In depth discussions have happened on the following topics: considering MAF and two factors, introduction of pre-flowering factor, weed scenario, succeeding crop scenario, scenarios for the water consumption, species sensitivity factor, extrapolation of endpoints beyond the tested range. Moreover, there were some discussions (even in follow up teleconferences) on how to address the ToR regarding the attractiveness. The outcome of these discussions will be presented in the protocol, which will be the subject of the forthcoming consultations.

6. Any Other Business

6.1. Next stakeholder and MSs consultations

The working group was informed that on the 20th of March the stakeholder and MSs consultation on the protocol will be launched. On the 20th of April, there will be a workshop in Brussels on that protocol again with the stakeholders and the Member States. The aim is to receive constructive feedbacks on the protocol.

On the 6th of March there will be a meeting in Brussels with the Risk Managers.

Post meeting note: due to the corona virus spread in north Italy, EFSA staff will not travel to Brussels, but participate remotely.

Moreover, the WG was informed that EFSA has received a letter from the commission reminding the importance of the project and keeping the final deadline.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

7. Next meeting

10-12 March, 2020, as agreed at the 1st Working Group meeting.

Post meeting note: due to the corona virus spread in north Italy, the physical meeting was cancelled and more targeted TCs will be organised instead.



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 3rd MEETING OF THE WORKING GROUP ON THE REVISION OF THE BEE GUIDANCE DOCUMENT

Held on 4-6 December 2019, Parma

(Agreed on 19 December 2019)

Participants

- Working Group Members:
Pauline ADRIAANSE
Andres ARCE
Maj RUNDLÖF
Daniela JÖLLI
Dirk SÜSSENBACH
- Hearing Experts:
Brecht INGELS
- European Commission and/or Member States representatives:
Not Applicable
- EFSA:
PREV Unit: Domenica AUTERI (chair), Csaba SZENTES, Laura PADOVANI, Alessio IPPOLITO,
Monica DEL AGUILA, Rachel SHARP
SCER Unit: Agnes RORTAIS (days 3 via teleconference)
AMU Unit: Elisa AIASSA, Irene MUNOZ GUAJARDO, Franco Maria NERI
- Others:
ECHA representatives: Simon GUTIERREZ as observer, Adriana LIPKOVA as observer via
teleconference



1. Welcome and apologies for absence

The Chair welcomed the participants.

Apology was received from James CRESSWELL.

2. Adoption of agenda

The agenda was adopted with one change: Item 4 was combined with Item 5.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex I. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the previous TELE-conference

The minutes of the 1st TELE-conference were agreed by written procedure on 27 November 2019.

5. Scientific topic(s) for discussion

EFSA's framework for the protocol for the review of EFSA, 2013 was introduced to the working group. This protocol outlines the planned revision of Tier 1 risk assessment and how its parameters might be reviewed. During the meeting intensive discussions took place with the aim to agree in the revised Tier 1 model and on the methods how certain parameters will be reviewed. The discussion was supported by the results of a sensitivity analysis of the envisaged Tier 1 model. High priority on the following parameters were proposed by the WG: crop attractiveness, food consumption and sugar content of nectar, RUD values and twa, importance of guttation. High priority means that the scientific process to address those parameters will include formal methodologies e.g. systematic literature review for data collection. Other parameters and issues such as possible introduction of MAF, concept of pollen consumption considering pollen quality, food processing factor, landscape dilution factor, pre-flowering factor, weed scenario, succeeding crop scenario, importance of water consumption, species sensitivity, possibility for extrapolation of endpoints beyond the tested range were also considered.

¹ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



6. Any Other Business

6.1. Additional meeting dates had been agreed as follows

14-16 July, 2020

21-23 September, 2020

16-18 November, 2020

6.2. Next stakeholder and MSs consultations

It was proposed that the next consultation should be on the protocol once all relevant parts are drafted.

6.3. Commenting documents

The working group agreed that the most up to date documents, such as discussion papers, agenda, minutes etc. will be stored in the dedicated MS Teams and the dedicated DMS will include only a link to the MS Teams. DMS still be used for large documents and/or special projects.

7. Next meeting

10-12 February, 2020, as agreed at the 1st Working Group meeting.

Focussed TCs might be organised if needed.



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 2nd MEETING (1st TELECONFERENCE) OF THE WORKING GROUP ON THE REVISION OF THE BEE GUIDANCE DOCUMENT

Held on 14 November 2019 (via teleconference)

(Agreed on 27 November 2019)

Participants

- Working Group Members:
James CRESSWELL
Pauline ADRIAANSE
Andres ARCE
Maj RUNDLÖF
Daniela JÖLLI
Dirk SÜSSENBACH
- Hearing Experts¹:
Brecht INGELS (for item 6.1)
- European Commission and/or Member States representatives:
Sofie HOFKENS (DG SANTE)
- EFSA:
PREV Unit: Domenica AUTERI (chair), Csaba SZENTES, Alessio IPPOLITO
AMU Unit: Elisa AIASSA, Irene MUÑOZ GUAJARDO, Franco Maria NERI
- Others:
ECHA representative: Adriana LIPKOVA

¹ As defined in Article 17 of the Decision of the Executive Director concerning the selection of members of the Scientific Committee, the Scientific Panels, and the selection of external experts to assist EFSA with its scientific work:
<http://www.efsa.europa.eu/en/keydocs/docs/expertselection.pdf>.



1. Welcome and apologies for absence

The Chair welcomed the participants.

Apologies were received from Laura Padovani and Agnes Rortais.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence² and the Decision of the Executive Director on Competing Interest Management³, EFSA screened the Annual Declarations of Interest filled out by the Working Group members invited to the present meeting.

For further details on the outcome of the screening of the Annual Declarations of Interest, please refer to Annex. Oral Declaration(s) of Interest were asked at the beginning of the meeting and no additional interest was declared.

4. Agreement of the minutes of the 1st Working Group meeting held on 30th September – 2nd October 2019, Parma.

The minutes⁴ of the 1st Working Group meeting were agreed by written procedure on 14 October 2019.

5. Hearing Expert (s)

In accordance with EFSA's Policy on Independence⁵ and the Decision of the Executive Director on Competing Interest Management⁶, EFSA invited Brecht Ingels to submit an Annual Declaration of Interest. His participation in the present meeting was limited to providing testimony, without the possibility to take on any role undertaken by members of the Working Group (i.e. not possible to draft or be involved in the discussion or the adoption of a scientific output), in accordance with the applicable legal framework⁷.

² http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

³ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

⁴ <https://www.efsa.europa.eu/sites/default/files/wqs/pesticides/wq-bee-guidance-revision.pdf>

⁵ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

⁶ http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

⁷ Decision of the Executive Director on Competing Interest Management, Article 9:

http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf



6. Scientific topic for discussion

6.1. Discussion on the comments received from the 1st stakeholder consultation, identification of key issues towards the revision of the GD

Each WG members (Pauline on behalf of Laura and Csaba on behalf of Agnes) and the hearing expert presented the stakeholder/MS comments according to the grouping and allocation of the comments that has been agreed at the 1st Working Group meeting⁸. All issues were inserted in a common table (MS excel file) resulting in a comprehensive list of issues/comments/ideas regarding what elements should be reconsidered and, in some cases, how this could be done. This list is used as a basis of planning the tasks of the project including prioritisation.

7. Any Other Business

Not Applicable

8. Next meeting(s)

4 - 6 December 2019, as agreed at the 1st Working Group meeting⁹.

⁸ see point 5.2 of the minutes of the 1st Working Group meeting
(<https://www.efsa.europa.eu/sites/default/files/wgs/pesticides/wg-bee-guidance-revision.pdf>)

⁹ see point 7 of the minutes of the 1st Working Group meeting
(<https://www.efsa.europa.eu/sites/default/files/wgs/pesticides/wg-bee-guidance-revision.pdf>)



PESTICIDE PEER REVIEW UNIT

MINUTES OF THE 1ST MEETING OF THE WORKING GROUP ON THE REVISION OF THE BEE GUIDANCE DOCUMENT

Held on 30th September – 2nd October 2019, Parma

(Agreed on 14th October 2019)

Participants

■ Working Group Members:

James CRESSWELL
Pauline ADRIAANSE
Andres ARCE
Maj RUNDLÖF
Daniela JÖLLI
Brecht INGELS
Dirk SÜSSENBACH

■ Hearing Experts:

Not Applicable

■ European Commission and/or Member States representatives:

Not Applicable

■ EFSA:

PREV Unit: Domenica AUTERI (chair), Csaba SZENTES, Laura PADOVANI, Alessio IPPOLITO
SCER Unit: Agnès RORTAIS (days 2 and 3)
AMU Unit (day 1): Elisa AIASSA, José CORTINAS ABRAHANTES, Irene MUÑOZ GUAJARDO,
Valeria ERCOLANO

■ Others:

ECHA representatives: Adriana LIPKOVA, Simon GUTIERREZ as observers, participated via teleconference



1. Welcome and apologies for absence

The Chair welcomed the participants.

Pauline ADRIAANSE did not participate in scientific agenda points 18 and 19.

2. Adoption of agenda

The agenda was adopted without changes.

3. Declarations of Interest of Working Groups members

Declarations of Interest of Scientific Panel Members In accordance with EFSA's Policy on Independence¹ and the Decision of the Executive Director on Competing Interest Management², EFSA screened the Annual Declarations of Interest filled out by the Panel members invited to the present meeting. No Conflicts of Interest related to the issues discussed in this meeting have been identified during the screening process, and no interests were declared orally by the members at the beginning of this meeting.

4. Agreement of the minutes of the previous Working Group meeting

Not applicable.

5. Scientific topic(s) for discussion

5.1. Interpretation of the mandate

EFSA presented the workplan and the ongoing activities related to bee background mortality. EFSA explained that a protocol has been developed describing how the information regarding bee background mortality will be collected and analysed. EFSA communicated to the WG that the protocol is submitted to the stakeholder consultation group and MSs for comments. The protocol related to this item was briefly discussed and the WG members were invited to comment it in written form. The WG discussed all the other points of the terms of reference (ToR). There was an agreement that the definition on specific protection goal (SPG) by risk managers is essential for fully executing the mandate.

5.2. Overview of the guidance and the first steps of the review

EFSA presented an overview of the EFSA Guidance (EFSA, 2013)³, a collection of issues related to the Guidance and the feedback collected from stakeholder consultation group and MSs during the consultation on the Guidance launched in July 2019. The stakeholder/MS comments have been grouped by (sub)topics and the (sub)topics were allocated to WG members. It was agreed that the WG members will present their feedback on the stakeholder comments to the whole group in a dedicated teleconference (TC).

¹http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf

²http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf

³ European Food Safety Authority, 2013. EFSA Guidance Document on the risk assessment of plant protection products on bees (*Apis mellifera*, *Bombus* spp. and solitary bees). EFSA Journal 2013;11(7):3295, 268 pp., doi:10.2903/j.efsa.2013.3295



5.3. Dietary exposure scheme

The main concept of the assessment of dietary exposure and the most important parameters defining the tier 1 exposure estimations were discussed. It was agreed that some parts of the schemes will require a revision; this will be further investigated in the forthcoming meetings.

5.4. Exposure via water consumptions

The main driving factors of the three water scenarios were discussed. A hierarchy between the three scenarios will be further investigated.

5.5. Succeeding crop scenario

The current approach, the screening steps and the option to consider the soil pore water concentrations were discussed. It was agreed that some elements of this part of the guidance could be reconsidered.

5.6. Weed scenario

The current approach regarding the weed scenario with the 10% trigger was discussed. The data that are available for addressing the weed coverage of some crops will be subject of further considerations.

5.7. Off-field scenarios

Differences and similarities of the two off-field scenarios were presented by EFSA and discussed with the WG. Potential simplifications were considered and references to other areas of the risk assessment for non-target organisms were made. It was agreed that the scenarios for off-field areas will be reconsidered.

5.8. Crop attractiveness

Appendix D of the EFSA Guidance (EFSA, 2013) and similar tables that are available were considered. The options of developing a scoring system or, reporting attractiveness as a binary parameter were discussed. It was agreed that the table in Appendix D should be amended with some more information for each crop.

5.9. Difference in sensitivity between the three bee groups

The factor of 10 that is currently used for extrapolating between the honey bee toxicity endpoints and bumble/solitary bee endpoints was discussed. The option to consider the body weight differences between the species was also considered. It was highlighted that a number of peer-reviewed endpoints are already available for bumble bees (at least acute endpoints) and, therefore, it is worth to collect and analyse these data.

6. Any Other Business

Not applicable.



7. Next meetings

4-6 December 2019

10-12 February 2020

10-12 March 2020

22-24 April 2020

8-10 June 2020