

# SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

## MINUTES OF THE 18<sup>TH</sup> MEETING OF THE WORKING GROUP ON JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 16 December 2020, web-conference**

**(Agreed on 15 January 2021)**

### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

### 1. Welcome and apologies for absence

The Chair welcomed the participants.

### 2. Adoption of agenda

The agenda was adopted.

### 3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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 17<sup>th</sup> Working Group meeting held on 11 November 2020 by web-conference.

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<sup>1</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/policy\\_independence.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf)

<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

The minutes of the 17<sup>th</sup> Working Group meeting held on 11 November 2020 were agreed on 12<sup>th</sup> November 2020.<sup>3</sup>

## **5. Scientific topic(s) for discussion**

- 5.1. Agreements were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff members and joint WG experts.

## **6. Any Other Business**

- 6.1. Not applicable

## **7. Next meeting(s)**

The next WG meeting has been scheduled on 19 January 2021 as a web-conference.

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<sup>3</sup> <https://www.efsa.europa.eu/sites/default/files/wgs/biological-hazards/wg-JIACRA%20III.pdf>

# SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

## MINUTES OF THE 17<sup>TH</sup> MEETING OF THE WORKING GROUP ON JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 11 November 2020, web-conference**

**(Agreed on 12 November 2020)**

### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

### 1. Welcome and apologies for absence

The Chair welcomed the participants.

### 2. Adoption of agenda

The agenda was adopted.

### 3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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 16<sup>th</sup> Working Group meeting held on 29-30 September 2020 by web-conference.

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<sup>1</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/policy\\_independence.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf)

<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

The minutes of the 16<sup>th</sup> Working Group meeting held on 29-30 September 2020 were agreed.<sup>3</sup>

## **5. Scientific topic(s) for discussion**

- 5.1. Agreements were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff members and joint WG experts.

## **6. Any Other Business**

- 6.1. Not applicable

## **7. Next meeting(s)**

The next WG meeting has been scheduled on 16 December 2020 as a web-conference.

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>

# SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

## MINUTES OF THE 16<sup>TH</sup> MEETING OF THE WORKING GROUP ON JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 29-30 September 2020, web-conference**

**(Agreed on 1 October 2020)**

### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

### 1. Welcome and apologies for absence

The Chair welcomed the participants.

### 2. Adoption of agenda

The agenda was adopted.

### 3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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 15<sup>th</sup> Working Group meeting held on 14 September 2020 by web-conference.

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<sup>1</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/policy\\_independence.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf)

<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

The minutes of the 15<sup>th</sup> Working Group meeting held on 14 September 2020 were agreed.<sup>3</sup>

## **5. Scientific topic(s) for discussion**

- 5.1. The WG members discussed the results of the data analyses and the contributions received on the draft scientific report. Agreements were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff members and joint WG experts.

## **6. Any Other Business**

- 6.1. Not applicable

## **7. Next meeting(s)**

The next WG meeting has been scheduled on 26 October 2020 as a web-conference.

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>

# SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

## MINUTES OF THE 15<sup>TH</sup> MEETING OF THE WORKING GROUP ON JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 14 September 2020, web-conference**

**(Agreed on 15 September 2020)**

### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

### 1. Welcome and apologies for absence

The Chair welcomed the participants.

### 2. Adoption of agenda

The agenda was adopted.

### 3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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 14<sup>th</sup> Working Group meeting held on 11-12 June 2020 by web-conference.

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<sup>1</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/policy\\_independence.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf)

<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

The minutes of the 14<sup>th</sup> Working Group meeting held on 11-12 June 2020 were agreed.<sup>3</sup>

## **5. Scientific topic(s) for discussion**

- 5.1. The WG members discussed the contributions received on the draft scientific report. Discussions were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff members and joint WG experts.

## **6. Any Other Business**

- 6.1. Not applicable

## **7. Next meeting(s)**

The next WG meeting has been scheduled on 29 and 30 September 2020 as a web-conference.

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>



# SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

## MINUTES OF THE 14<sup>TH</sup> MEETING OF THE WORKING GROUP ON JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 11-12 June 2020, web-conference**

**(Agreed on 19 June 2020)**

### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

### 1. Welcome and apologies for absence

The Chair welcomed the participants.

### 2. Adoption of agenda

The agenda was adopted.

### 3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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 13<sup>th</sup> Working Group meeting held on 15<sup>th</sup> May 2020 by web-conference.

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<sup>1</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/policy\\_independence.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf)

<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

The minutes of the 13<sup>th</sup> Working Group meeting held on 15<sup>th</sup> May 2020 were agreed.<sup>3</sup>

## **5. Scientific topic(s) for discussion**

- 5.1. The WG members discussed the results of the data analyses and the contributions received on the draft scientific report. Agreements were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff members and joint WG experts.

## **6. Any Other Business**

- 6.1. Not applicable

## **7. Next meeting(s)**

The next WG meeting has been scheduled in September 2020 as a web-conference.

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>



UNIT ON BIOLOGICAL HAZARDS AND CONTAMINANTS

## SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

### MINUTES OF THE 13<sup>TH</sup> MEETING OF THE WORKING GROUP ON JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 15 May 2020, web-conference**

**(Agreed on 19 May 2020)**

#### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

#### 1. Welcome and apologies for absence

The Chair welcomed the participants.

#### 2. Adoption of agenda

The agenda was adopted.

#### 3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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.

<sup>1</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/policy\\_independence.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf)

<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

#### **4. Agreement of the minutes of the 11<sup>th</sup> Working Group meeting held on 19<sup>th</sup> and 20<sup>th</sup> March 2020 by web-conference.**

The minutes of the 11<sup>th</sup> Working Group meeting held on 19<sup>th</sup> and 20<sup>th</sup> March 2020 were agreed.<sup>3</sup>

#### **5. Scientific topic(s) for discussion**

- 5.1. The WG members discussed the results of the data analyses and the contributions received on the draft scientific report. Agreements were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff members and joint WG experts.

#### **6. Any Other Business**

- 6.1. Not applicable

#### **7. Next meeting(s)**

The next WG meeting has been scheduled on 15<sup>th</sup> May 2020 as a web-conference.

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>



UNIT ON BIOLOGICAL HAZARDS AND CONTAMINANTS

## SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

### MINUTES OF THE 12<sup>TH</sup> MEETING OF THE WORKING GROUP ON JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 23 April 2020, web-conference**

**(Agreed on 24 April 2020)**

#### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

#### 1. Welcome and apologies for absence

The Chair welcomed the participants.

Apologies were received from Bernd-Alois Tenhagen

#### 2. Adoption of agenda

The agenda was adopted.

#### 3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence<sup>4</sup> and the Decision of the Executive Director on Competing Interest Management<sup>5</sup>, 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

<sup>4</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/policy\\_independence.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf)

<sup>5</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

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 11<sup>th</sup> Working Group meeting held on 19<sup>th</sup> and 20<sup>th</sup> March 2020 by web-conference.**

The minutes of the 11<sup>th</sup> Working Group meeting held on 19<sup>th</sup> and 20<sup>th</sup> March 2020 were agreed.<sup>6</sup>

#### **5. Scientific topic(s) for discussion**

- 5.1. The WG members discussed the results of the data analyses and the contributions received on the draft scientific report. Agreements were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff members and joint WG experts.

#### **6. Any Other Business**

- 6.1. Not applicable

#### **7. Next meeting(s)**

The next WG meeting has been scheduled on 15<sup>th</sup> May 2020 as a web-conference.

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<sup>6</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>



UNIT ON BIOLOGICAL HAZARDS AND CONTAMINANTS

## SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

### MINUTES OF THE 11<sup>TH</sup> MEETING OF THE WORKING GROUP ON JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 19-20 March 2020, web-conference**

**(Agreed on 24 March 2020)**

#### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:
- BIOCONTAM Unit: Pierre-Alexandre Beloeil

#### 1. Welcome and apologies for absence

The Chair welcomed the participants.  
Apologies were received from Marc Aerts.

#### 2. Adoption of agenda

The agenda was adopted.

#### 3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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

<sup>1</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/policy\\_independence.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf)

<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

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 10<sup>th</sup> Working Group meeting held on 11<sup>th</sup> March 2020 by web-conference.**

The minutes of the 10<sup>th</sup> Working Group meeting held on 11<sup>th</sup> March 2020 were agreed.<sup>3</sup>

#### **5. Scientific topic(s) for discussion**

- 5.1. The WG members discussed the results of the data analyses and the contributions received on the draft scientific report. Agreements were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff members and joint WG experts.

#### **6. Any Other Business**

- 6.1. Not applicable

#### **7. Next meeting(s)**

The next WG meeting has been scheduled on 23 April 2020 as a web-conference

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>





UNIT ON BIOLOGICAL HAZARDS AND CONTAMINANTS

## SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

### MINUTES OF THE 10<sup>TH</sup> MEETING OF THE WORKING GROUP ON JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 11 March 2020, web-conference**

**(Agreed on 16 March 2020)**

#### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

#### 1. Welcome and apologies for absence

The Chair welcomed the participants.

#### 2. Adoption of agenda

The agenda was adopted.

#### 3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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.

<sup>1</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/policy\\_independence.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf)

<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

#### **4. Agreement of the minutes of the 9<sup>th</sup> Working Group meeting held on 10<sup>th</sup> February 2020 by web-conference.**

The minutes of the 9<sup>th</sup> Working Group meeting held on 10<sup>th</sup> February were agreed.<sup>3</sup>

#### **5. Scientific topic(s) for discussion**

- 5.1. The WG members discussed the results of the data analyses and the contributions received on the draft scientific report. Agreements were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff members and joint WG experts.

#### **6. Any Other Business**

- 6.1. Not applicable

#### **7. Next meeting(s)**

The next WG meeting has been scheduled on 11<sup>th</sup> March 2020 as a web-conference.

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>



## SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

### MINUTES OF THE 9<sup>TH</sup> MEETING OF THE WORKING GROUP ON JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 10 February 2020, web-conference**

**(Agreed on 13 February 2020)**

#### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

#### 1. Welcome and apologies for absence

The Chair welcomed the participants.

Apologies were received from Bernd-Alois Tenhagen.

#### 2. Adoption of agenda

The agenda was adopted.

#### 3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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

<sup>1</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/policy\\_independence.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf)

<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

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 8<sup>th</sup> Working Group meeting held on 21<sup>st</sup> January 2020 by web-conference.**

The minutes of the 8<sup>th</sup> Working Group meeting held on 21<sup>st</sup> January 2019 were agreed.

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#### **5. Scientific topic(s) for discussion**

- 5.1. The WG members discussed the results of the data analyses and the contributions received on the draft scientific report. Agreements were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff members and joint WG experts.

#### **6. Any Other Business**

- 6.1. Not applicable

#### **7. Next meeting(s)**

The next WG meeting has been scheduled on 11 March 2020 as a web-conference and 19-20 March in Stockholm.

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<sup>1</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>



UNIT ON BIOLOGICAL HAZARDS AND CONTAMINANTS

## SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

### MINUTES OF THE 8<sup>TH</sup> MEETING OF THE WORKING GROUP ON JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 21 January 2020 by web-conference**

**(Agreed on 28 January 2020)**

#### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

#### 1. Welcome and apologies for absence

The Chair welcomed the participants.

#### 2. Adoption of agenda

The agenda was adopted.

#### 3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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.

<sup>1</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/policy\\_independence.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf)

<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

#### **4. Agreement of the minutes of the 7<sup>th</sup> Working Group meeting held on 17 December 2019 by web-conference.**

The minutes of the 7<sup>th</sup> Working Group meeting held on 17 December 2019 were agreed.<sup>3</sup>

#### **5. Scientific topic(s) for discussion**

- 5.1. The WG members discussed the results of the data analyses and the contributions received on the draft scientific report. Agreements were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff members and joint WG experts.

#### **6. Any Other Business**

- 6.1. Not applicable

#### **7. Next meeting(s)**

The next WG meeting has been scheduled on 10 February 2020 as a web-conference.

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>



UNIT ON BIOLOGICAL HAZARDS AND CONTAMINANTS

## SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

### MINUTES OF THE 7<sup>TH</sup> MEETING OF THE WORKING GROUP ON JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 17 December 2019, by web-conference**

**(Agreed on 19 December 2019)**

#### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:
- BIOCONTAM Unit: Pierre-Alexandre Beloeil

#### 1. Welcome and apologies for absence

The Chair welcomed the participants.

#### 2. Adoption of agenda

The agenda was adopted.

#### 3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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.

<sup>1</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/policy\\_independence.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/policy_independence.pdf)

<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

#### **4. Agreement of the minutes of the 6<sup>th</sup> Working Group meeting held on 21-22 November 2019 in Stockholm were agreed.**

The minutes of the 6<sup>th</sup> Working Group meeting held on 21-22 November 2019 were agreed.<sup>3</sup>

#### **5. Scientific topic(s) for discussion**

- 5.1. The WG members discussed the results of the data analyses and the contributions received on the draft scientific report. Agreements were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff members and joint WG experts.

#### **6. Any Other Business**

- 6.1. Not applicable

#### **7. Next meeting(s)**

The next WG meeting has been scheduled on 21 January 2020 as a web-conference.

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>





UNIT ON BIOLOGICAL HAZARDS AND CONTAMINANTS

## SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

### MINUTES OF THE 6<sup>TH</sup> MEETING OF THE WORKING GROUP ON JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 21-22 November 2020, Stockholm**

**(Agreed on 28 November 2019)**

#### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

#### 1. Welcome and apologies for absence

The Chair welcomed the participants.

#### 2. Adoption of agenda

The agenda was adopted.

#### 3. Declarations of Interest of Working Groups members

In accordance with EFSA's Policy on Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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.

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<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

#### **4. Agreement of the minutes of the 5<sup>th</sup> Working Group meeting held on 22 October 2019 by web-conference.**

The minutes of the 5<sup>th</sup> Working Group meeting held on 22 October 2019 were agreed.<sup>3</sup>

#### **5. Scientific topic(s) for discussion**

- 5.1. The WG members discussed the results of the data analyses and the contributions received on the draft scientific report. Agreements were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff members and joint WG experts.

#### **6. Any Other Business**

- 6.1. Not applicable

#### **7. Next meeting(s)**

The next WG meeting has been scheduled on 17 December 2019 as a web-conference.

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>



UNIT ON BIOLOGICAL HAZARDS AND CONTAMINANTS

## SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

### MINUTES OF THE 5<sup>th</sup> MEETING OF THE JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 22 October 2019, WEB conference**

**(Agreed on 23 October 2019)**

#### Participants

- Working Group Members: Bernd-Alois Tenhagen.
- EFSA: BIOCONTAM Unit: Pierre-Alexandre Beloeil

#### 1. Welcome and apologies for absence

The Chair welcomed the participants. Marc Aerts was apologised.

#### 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 Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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.

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<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

#### **4. Agreement of the minutes of the 4<sup>th</sup> Working Group meeting held on 26 September 2019**

The minutes of the 4<sup>th</sup> Working Group meeting held on 26 September 2019, WEB conference, were agreed by written procedure.<sup>3</sup>

#### **5. Scientific topic(s) for discussion**

##### **5.1. Third Joint Inter-agency Antimicrobial Consumption and Resistance Analysis (JIACRA) Report<sup>4</sup>.**

The WG members discussed the plan of analyses and the contributions expected for the next physical meeting.

Agreements were made regarding the working plan and the next steps for the production the draft scientific report.

Tasks were allocated to EFSA and other Agencies staff and WG experts.

#### **6. Any Other Business**

Not Applicable.

#### **7. Next meeting**

The next WG meeting has been scheduled on 21-22 November 2019, as physical meeting.

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<sup>3</sup> <https://www.efsa.europa.eu/sites/default/files/wqs/biological-hazards/wq-JIACRA%20III.pdf>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>



UNIT ON BIOLOGICAL HAZARDS AND CONTAMINANTS

## SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

### MINUTES OF THE 4<sup>th</sup> MEETING OF THE JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 26 September 2019, WEB conference**

**(Agreed on 3 October 2019)**

#### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

#### 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 Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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.

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<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

#### **4. Agreement of the minutes of the 3<sup>rd</sup> Working Group meeting held on 30 August 2019**

The minutes of the 2<sup>nd</sup> Working Group meeting held on 30 August 2019, Amsterdam, were agreed by written procedure.<sup>3</sup>

#### **5. Scientific topic(s) for discussion**

##### **5.1. Third Joint Inter-agency Antimicrobial Consumption and Resistance Analysis (JIACRA) Report<sup>4</sup>.**

The WG members discussed the contributions received on the draft opinion. Agreements were made regarding the next steps for producing the draft scientific report. Tasks were allocated to Agencies staff and WG experts.

#### **6. Any Other Business**

Not Applicable.

#### **7. Next meeting**

The next WG meeting has been scheduled on 22 October 2019, as WEB conference.

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<sup>3</sup> <https://www.efsa.europa.eu/sites/default/files/wqs/biological-hazards/wq-JIACRA%20III.pdf>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>



UNIT ON BIOLOGICAL HAZARDS AND CONTAMINANTS

## SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

### MINUTES OF THE 3<sup>rd</sup> MEETING OF THE JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 30 August 2019, physical meeting**

**(Agreed on 3 September 2019)**

#### Participants

- Working Group Members:  
Marc Aerts, Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

#### 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 Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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.

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<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

#### **4. Agreement of the minutes of the 2<sup>nd</sup> Working Group meeting held on 27 June 2019**

The minutes of the 2<sup>nd</sup> Working Group meeting held on 27 June 2019, Web conference, were agreed by written procedure.<sup>3</sup>

#### **5. Scientific topic(s) for discussion**

##### **5.1. Third Joint Inter-agency Antimicrobial Consumption and Resistance Analysis (JIACRA) Report<sup>4</sup>.**

The WG members discussed the contributions received to the draft report.

Agreements were made regarding the next steps for producing the draft scientific report.

Tasks were allocated to Agencies staff and WG experts.

#### **6. Any Other Business**

Not Applicable.

#### **7. Next meeting**

The next WG meeting has been scheduled on 26 September 2019, as WEB conference.

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<sup>3</sup> <https://www.efsa.europa.eu/sites/default/files/wqs/biological-hazards/wq-JIACRA%20III.pdf>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>





UNIT ON BIOLOGICAL HAZARDS AND CONTAMINANTS

## SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

### MINUTES OF THE 2<sup>nd</sup> MEETING OF THE JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 27 June 2019, WEB conference**

**(Agreed on 3 July 2019)**

#### Participants

- Working Group Members:  
Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

#### 1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Marc Aerts.

#### 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 Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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.

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<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)

#### 4. Agreement of the minutes of the 1<sup>st</sup> Working Group meeting held on 20-21 May 2019

The minutes of the 1<sup>st</sup> Working Group meeting held on 20-21 May 2019, Stockholm, were agreed by written procedure.<sup>3</sup>

#### 5. Scientific topic(s) for discussion

##### 5.1. Third Joint Inter-agency Antimicrobial Consumption and Resistance Analysis (JIACRA) Report<sup>4</sup>.

The WG members notably discussed the review of the combinations of bacteria and antimicrobials to be addressed in JIACRA III.

Discussion and agreements were made regarding the next steps for producing the draft scientific report and the analyses and graphic outputs to be performed before the next meeting.

Tasks were allocated to Agencies staff and WG experts.

#### 6. Any Other Business

Not Applicable.

#### 7. Next meeting

The next WG meeting has been scheduled on 30 August 2019, as physical meeting.

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<sup>3</sup> <https://www.efsa.europa.eu/sites/default/files/wqs/biological-hazards/wq-JIACRA%20III.pdf>

<sup>4</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>



## SCIENTIFIC PANEL ON BIOLOGICAL HAZARDS

### MINUTES OF THE 1<sup>ST</sup> MEETING OF THE JOINT INTER-AGENCY WORKING GROUP ON ANTIMICROBIAL CONSUMPTION AND RESISTANCE ANALYSIS (JIACRA) III

**Held on 20-21 May 2019, Stockholm**

**(Agreed on 14 June 2019)**

#### Participants

- Working Group Members:  
Bernd-Alois Tenhagen
- EFSA:  
BIOCONTAM Unit: Pierre-Alexandre Beloeil

#### 1. Welcome and apologies for absence

The Chair welcomed the participants. Apologies were received from Marc Aerts.

#### 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 Independence<sup>1</sup> and the Decision of the Executive Director on Competing Interest Management<sup>2</sup>, 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.

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<sup>2</sup> [http://www.efsa.europa.eu/sites/default/files/corporate\\_publications/files/competing\\_interest\\_management\\_17.pdf](http://www.efsa.europa.eu/sites/default/files/corporate_publications/files/competing_interest_management_17.pdf)



## 4. Scientific topic(s) for discussion

### 4.1. Third Joint Inter-agency Antimicrobial Consumption and Resistance Analysis (JIACRA) Report<sup>3</sup>.

The background and Terms of Reference (ToR) of the mandate received from the European Commission (EC), were introduced to the WG including a short presentation of previous related EFSA works. Possible approaches to be taken to answer these were discussed.

The WG experts were appointed to lead the various steps in the scientific analyses and tasks were allocated to Agencies staff and WG experts.

A plan for the entire task was agreed.

## 5. Next meeting(s)

The next WG meeting has been scheduled on 27 June 2019, as a web-conference.

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<sup>3</sup> <http://registerofquestions.efsa.europa.eu/roqFrontend/questionLoader?question=EFSA-Q-2018-00135>