



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

21 July 2022  
EMA/CHMP/636662/2022  
Human Medicines Division

## Committee for medicinal products for human use (CHMP) PROM<sup>1</sup> minutes for the meeting on 11 July 2022

Chair: Harald Enzmann – Vice-Chair: Bruno Sepodes

11 July 2022, 09:00–16:30, virtual meeting/room 08-A

### Disclaimers

Some of the information contained in this document is considered commercially confidential or sensitive and therefore not disclosed.

Of note, agendas and minutes are working documents primarily designed for CHMP members and the work the Committee undertakes.

### Note on access to documents

Some documents mentioned in the agenda/minutes cannot be released at present following a request for access to documents within the framework of Regulation (EC) No 1049/2001 as they are subject to on-going procedures for which a final decision has not yet been adopted. They will become public when adopted or considered public according to the principles stated in the Agency policy on access to documents (EMA/127362/2006).

---

<sup>1</sup> The CHMP Preparatory and Organisational Matters (PROM) is a meeting to discuss CHMP organisational matters and other topics in preparation for the CHMP Plenary meeting. It is a virtual meeting, which usually takes place on Monday before the CHMP Plenary meeting. CHMP members, working party chairs and national experts together with EMA staff are participating in this forum. Depending on the nature of the issue and availability of documents and experts some PROM topics can be discussed at the CHMP Plenary.



## Table of contents

<b>1.</b>	<b>Agenda and Minutes</b>	<b>4</b>
1.1.	Welcome and declarations of interest of members, alternates and experts.....	4
1.2.	Adoption of agenda.....	4
1.3.	Adoption of the minutes .....	4
<b>2.</b>	<b>Non therapeutic-area-specific working parties</b>	<b>4</b>
2.1.	Patients and Consumers Working Party (PCWP) Healthcare Professionals Working Party (HCPWP) .....	4
2.2.	Biologics Working Party (BWP) .....	4
2.3.	Quality Working Party (QWP) .....	4
2.4.	Non-clinical Working Party (NcWP) .....	5
2.5.	Biosimilar Medicinal Product Working Party (BMWP) .....	6
2.6.	Methodology Working Party (MWP).....	6
2.7.	Pharmacokinetics Working Party (PKWP).....	7
2.8.	Quality Innovation Group (QIG) .....	7
<b>3.</b>	<b>Therapeutic-area-specific working parties and SAGs</b>	<b>7</b>
3.1.	Haematology Working Party (HaemWP).....	7
3.2.	Central Nervous System Working Party (CNSWP) .....	8
3.3.	Cardiovascular Working Party (CVSWP) .....	8
3.4.	Infectious Diseases Working Party (IDWP) .....	8
3.5.	Oncology Working Party (ONCWP) .....	8
3.6.	Rheumatology/Immunology Working Party (RIWP) .....	9
3.7.	Vaccines Working Party (VWP).....	9
3.8.	Scientific Advisory Groups (SAGs) .....	9
<b>4.</b>	<b>Drafting groups</b>	<b>9</b>
4.1.	Excipients Drafting Group.....	9
4.2.	Gastroenterology Drafting Group (GDG) .....	9
4.3.	Geriatric Expert Group (GEG).....	9
4.4.	Radiopharmaceuticals Drafting Group (RadDG).....	9
4.5.	Respiratory Drafting Group (RDG) .....	9
<b>5.</b>	<b>Harmonisation and consistency groups</b>	<b>10</b>
5.1.	International Council on Harmonisation (ICH) .....	10
5.2.	Guideline Consistency Group (GCG).....	10
5.3.	Summary of product characteristics Advisory Group .....	10

<b>6.</b>	<b>Joint groups and collaboration with other Scientific committees</b>	<b>11</b>
6.1.	Joint CVMP/CHMP ad-hoc expert group on the application of the 3Rs (replacement, reduction and refinement) in the regulatory testing of medicinal products (J 3RsWG) .....	11
6.2.	Joint CHMP/CVMP/CMDh/CMDv Working Group on Active Substance Master File Procedures (ASMF WG) .....	11
6.3.	Collaboration with other Scientific committees .....	11
<b>7.</b>	<b>Regulatory/Organisational matters</b>	<b>11</b>
7.1.	Regulatory Issues/new legislation .....	11
7.2.	CHMP organisation/templates .....	11
<b>8.</b>	<b>Product development support</b>	<b>13</b>
8.1.	Scientific Advice Working Party (SAWP).....	13
8.2.	Innovation Task Force .....	13
<b>9.</b>	<b>Product related topics</b>	<b>14</b>
9.1.	Preview CHMP Plenary.....	14
9.2.	COVID-19 ongoing and upcoming procedures .....	14
9.3.	Caprelsa - vandetanib - EMEA/H/C/002315/II/0043 .....	14
<b>10.</b>	<b>Any Other Business</b>	<b>14</b>
10.1.	Rapporteurships .....	14
10.2.	PRIME implementation of 5-year review recommendations.....	15
10.3.	Update on the upcoming proof-of-concept raw data pilot.....	15
10.4.	CHMP Working Parties status' .....	15
10.5.	Improvement of worksharing for type IB variations – centralised procedure.....	16
10.6.	Outcome of CHMP Pilot on early dialogue with patient organisations.....	16
10.7.	Update on enhanced communication with down-stream decision makers about regulatory assessment .....	16
<b>11.</b>	<b>List of Participants</b>	<b>18</b>

## 1. Agenda and Minutes

### 1.1. Welcome and declarations of interest of members, alternates and experts

### 1.2. Adoption of agenda

The CHMP adopted the PROM agenda for 11 July 2022 meeting.

### 1.3. Adoption of the minutes

CHMP PROM Minutes of 11 July 2022 meeting will be adopted at the July CHMP plenary.

## 2. Non therapeutic-area-specific working parties

### 2.1. Patients and Consumers Working Party (PCWP) Healthcare Professionals Working Party (HCPWP)

PCWP: Co-chair: Juan Garcia Burgos (EMA)

HCPWP: Co-chair: Juan Garcia Burgos (EMA)

#### 2.1.1. Agenda and minutes

---

- Agenda from the PCWP and HCPWP meeting to be held on 22 September 2022
- Minutes from the PCWP and HCPWP meeting held virtually on 1-2 June 2022

**Action:** for information

The CHMP noted the agenda and the minutes.

### 2.2. Biologics Working Party (BWP)

Chairs: Sol Ruiz, Sean Barry

#### 2.2.1. Agenda and minutes

---

- Agenda from the BWP meeting to be held virtually on 11-13 July 2022
- Minutes from the BWP meeting held virtually on 10-12 May 2022

**Action:** for information

The CHMP noted the agenda and the minutes.

### 2.3. Quality Working Party (QWP)

Chair: Blanka Hirschlerova

#### 2.3.1. Agenda and minutes

---

- Final agenda for QWP-CT meeting held virtually on 15 June 2022

- Final minutes for QWP-CT meeting held virtually on 15 June 2022
- Final minutes for QWP meeting held virtually in November 2021
- Final minutes for QWP meeting held virtually in February 2022

**Action:** for information

The CHMP noted the agenda and the minutes.

### 2.3.2. [Revision of the Guideline on chemistry of active substances: concept paper for public consultation](#)

---

The report on “Lessons learnt from presence of N-nitrosamine impurities in sartan medicines” (LLE) recognised the need for revision of this guideline. QWP recommends revising the guideline taking into account recommendations from the LLE report as well as learnings from the ongoing ‘call for review’. The revision will clarify the requirements for all applications regarding active substances and will bring the guidance up to date with recent developments and knowledge gained on formation of N-nitrosamines and implementation of adequate risk mitigation measures. A three-month public consultation on the concept paper is proposed.

CHMP: Blanka Hirschlerova

**Action:** for adoption

The CHMP adopted the concept paper on the revision of the guideline on the chemistry of active substances for a 3-month public consultation.

## 2.4. **Non-clinical Working Party (NcWP)**

Chairs: Susanne Brendler-Schwaab, Karen van Malderen

### 2.4.1. [Agenda and minutes](#)

---

- Draft minutes for NcWP meeting held virtually on 14-15 June 2022
- Draft agenda for NcWP meeting to be held virtually on 12-13 July 2022

**Action:** For information

The CHMP noted the agenda and the minutes.

### 2.4.2. [Non-clinical Domain 3-year workplan](#)

---

The 3-year non-clinical domain workplan was endorsed by the Non-clinical domain governance on 7 July.

**Action:** For adoption

The CHMP adopted the 3-year non-clinical domain workplan.

### 2.4.3. CMDh questions to NcWP on new nitrosamines

---

- CMDh requests that the NcWP determines the acceptable intake for N-nitrososertraline based on lifetime daily exposure including information on the points of departure and methodology used.
- CMDh requests that the NcWP determines the acceptable intake for N-nitroso-ambroxol based on lifetime daily exposure including information on the points of departure and methodology used.
- CMDh requests that the NcWP determines the acceptable intake for N-nitroso-ramipril based on lifetime daily exposure including information on the methodology used. Based on structural similarity of ACE inhibitors and the fact that N-nitroso-quinapril is currently being assessed by NS-OEG it should be considered to derive a class-specific acceptable intake for ACE inhibitors with similar structural features.

**Action:** For adoption

The CHMP adopted the CMDh questions to NcWP on new nitrosamines.

## 2.5. Biosimilar Medicinal Product Working Party (BMWP)

Chair: Elena Wolff-Holz

### 2.5.1. Agenda and minutes

---

- Agendas of BMWP meetings held virtually on 30 March 2022 and 1 June 2022
- Final minutes of BMWP meetings held virtually on 2 March 2022, 30 March 2022 and 1 June 2022

**Action:** For information

The CHMP noted the agendas and the minutes.

## 2.6. Methodology Working Party (MWP)

Chairs: Kit Roes, Kristin Karlsson

### 2.6.1. Agenda and minutes

---

- Final agenda and minutes for MWP meetings held virtually on 16 and 30 June 2022

**Action:** For information

The CHMP noted the agenda and minutes.

### 2.6.2. CHMP question to MWP on the statistical handling of the f<sub>2</sub> value

---

In current guidance the statistical handling of the f<sub>2</sub> value is addressed at several places. The most recent one is the PKWP (with BSWP/QWP) Q&A 3.11, where for the bootstrapping method a 90% CI is advised for the assessment of the f<sub>2</sub>-value.

- The CHMP requests the MWP whether this recommendation of a 90% confidence interval applies also generally in case other methods, if acceptable, are applied.

- The CHMP requests Q&A on this general approach, also outlining how the several places that address the assessment of the f2 value with respect to the statistical confidence level are read together.

**Action:** for adoption

The CHMP adopted the question to MWP on the statistical handling of the f2 value.

## 2.7. Pharmacokinetics Working Party (PKWP)

Chair: Carolien Versantvoort

### 2.7.1. PKWP request to CVSWP on NTI status of digoxin

---

Issue of NTI status of digoxin re-discussed by PKWP at virtual meeting on 21 June 2021 in the context of FR request on which parameters to tighten (C<sub>max</sub>, AUC). No recent regulatory precedent could be cited and therefore there is a need for product-specific guidance identified.

**Action:** For adoption

The CHMP adopted the PKWP request to CVSWP on NTI status of digoxin.

## 2.8. Quality Innovation Group (QIG)

### 2.8.1. Nomination of membership

---

CHMP is presented with the proposed list of members for the new Quality Innovation Group (QIG) as recommended by the Quality Domain Governance following the implementation of the new working party model. The proposed members cover a wide range of topic areas covering chemical and biological quality (including ATMPs) and GMP compliance. In addition, it is proposed to increase the number of core members from 6 to 8 to cover the expected workload and breadth of topics based on feedback from a recent survey to industry.

**Action:** For adoption

The CHMP adopted the revised mandate to increase the number of core members from 6 to 8 and the proposed list of members for the new Quality Innovation Group (QIG) as recommended by the Quality Domain Governance.

## 3. Therapeutic-area-specific working parties and SAGs

### 3.1. Haematology Working Party (HaemWP)

Chair: Daniela Philadelphy, EMA: Caroline Voltz

#### 3.1.1. EC Request for a scientific opinion

---

- EC request dated June 2022

**Action:** For discussion

The CHMP noted the EC Request for a scientific opinion.

## 3.2. Central Nervous System Working Party (CNSWP)

No topics

## 3.3. Cardiovascular Working Party (CVSWP)

No topics

## 3.4. Infectious Diseases Working Party (IDWP)

No topics

## 3.5. Oncology Working Party (ONCWP)

Chair: Pierre Demolis

### 3.5.1. Call for nominations of Vice-Chair for the ONCWP

---

Following the resignation of Sigrid Klaar as Vice-Chair of the Oncology Working Party (ONCWP) a new call for the position of the Vice-Chair has been launched. The applicants should submit their CV and a letter of motivation by **8 July 2022**.

Election will take place during the July CHMP plenary.

**Action:** For discussion

The CHMP noted the call for nomination and upcoming election.

### 3.5.2. Content of 5.1 in Oncology products

---

Discussion about the type of name of trials to be used, doubts about the dataset to be used in phase III trials: primary analysis vs. updated analysis vs. both.

**Action:** For discussion

The CHMP noted doubts about the type of efficacy results (primary analysis vs. updated results) to be selected for 5.1 in Oncology products.

### 3.5.3. Nomination of Oncology ESEC experts

---

Nomination by ONCWP of an expert to enter the Oncology European Specialised Expert Community (ESEC).

**Action:** For endorsement

The CHMP endorsed the nomination received for the position of expert of Oncology European Specialised Expert Community (ESEC).

### 3.5.4. ONCWP Workplan 2022 - 2024

---

Adoption of the Oncology Working Party 3-year workplan 2022-2024.

**Action:** For adoption

The CHMP adopted the 3-year Oncology Working Party workplan.



### **3.6. Rheumatology/Immunology Working Party (RIWP)**

Chair: Romaldas Mačiulaitis

#### **3.6.1. Nominations of the RIWP Vice-chair**

---

Election of RIWP Vice-chair following the implementation of the new Working Parties Operating Model (WOM). Call for nominations was launched among RIWP members on 28 June 2022 with deadline on 07 July 2022. Candidature(s) received.

Election will take place during July CHMP plenary.

**Action:** For information

The CHMP noted the nomination(s) received for the position of Vice-Chair of the Rheumatology/Immunology Working Party.

### **3.7. Vaccines Working Party (VWP)**

No topics

### **3.8. Scientific Advisory Groups (SAGs)**

No topics

## **4. Drafting groups**

### **4.1. Excipients Drafting Group**

No topics

### **4.2. Gastroenterology Drafting Group (GDG)**

No topics

### **4.3. Geriatric Expert Group (GEG)**

No topics

### **4.4. Radiopharmaceuticals Drafting Group (RadDG)**

No topics

### **4.5. Respiratory Drafting Group (RDG)**

No topics

## 5. Harmonisation and consistency groups

### 5.1. International Council on Harmonisation (ICH)

#### 5.1.1. ICH Report to CHMP

---

In Athens, last June, ICH resumed its regular bi-annual face-to-face meetings. This update intends to cover the state of play for various ICH activities, including its drafting work.

Documents:

- ICH Report to CHMP – Athens 2022

**Action:** For adoption

- Presentation – ICH Athens 2022

**Action:** For information

The CHMP adopted the ICH report for the ICH meeting held in Athens, noted the presentation and supported the ongoing ICH activities.

#### 5.1.2. Adoption of guidelines

---

Following finalisation of the corresponding ICH drafting activities, the following guidelines are brought for CHMP adoption.

- ICH M10 – Bioanalytical method validation, Step 4 final guideline
- ICH M12 – Drug-Drug interactions, Step 2b draft guideline
- ICH Q5A(R2) – Viral safety, Step 2b draft guideline

The ICH M12 and Q5A(R2) draft guideline will be released for a public consultation period of 4 months. For ICH M10, implementation will be set at 6 months after publication on the EMA website after which the EMA guideline on this topic will be marked as superseded.

**Action:** For adoption

The CHMP adopted the three guidelines.

### 5.2. Guideline Consistency Group (GCG)

#### 5.2.1. Nomination of the Chair of the GCG

---

Nomination(s) received.

**Action:** For adoption

The CHMP endorsed Kristina Dunder for the position of Chair of the GCG.

### 5.3. Summary of product characteristics Advisory Group

No topics

## 6. Joint groups and collaboration with other Scientific committees

### 6.1. Joint CVMP/CHMP ad-hoc expert group on the application of the 3Rs (replacement, reduction and refinement) in the regulatory testing of medicinal products (J 3RsWG)

No topics

### 6.2. Joint CHMP/CVMP/CMDh/CMDv Working Group on Active Substance Master File Procedures (ASMF WG)

No topics

### 6.3. Collaboration with other Scientific committees

#### 6.3.1. PRAC report to CHMP

---

Chair: Sabine Straus

Summary of recommendations and advice of PRAC meeting held on 4-7 July 2022.

**Action:** For information

The CHMP noted the summary of recommendations and advice.

## 7. Regulatory/Organisational matters

### 7.1. Regulatory Issues/new legislation

No topics

### 7.2. CHMP organisation/templates

#### 7.2.1. CHMP learnings

---

Collection, discussion and recording of CHMP learnings.

CHMP: Outi Mäki-Ikola

**Action:** For discussion

The CHMP endorsed the proposed learnings.

#### 7.2.2. EMA records management system – update on Sharepoint migration

---

Introduction of the change, explanation of the impact on the committees' members, the general timeline of migration and how the Committee will be supported throughout the process.

**Action:** For discussion

The CHMP noted the upgrade on EMA records management system and the DREAM to Sharepoint migration dates and training to be given.

### 7.2.3. Nominations for CHMP co-opted member

---

The call for nominations for co-opted CHMP members on the on the area of expertise of: **Quality and safety (biological), with expertise in advanced therapies (gene, cell and tissue therapies)** ended on 2 July 2022.

Nomination(s) received.

The appointment will take place during July CHMP plenary.

**Action:** For information

CHMP noted the nomination(s) received.

### 7.2.4. CHMP Co-rapporteur critique

---

Experience of the implementation of Co-Rapp Critique in initial marketing authorisation applications.

**Action:** For discussion

This topic was not covered and was postponed to the July CHMP plenary meeting.

### 7.2.5. Update on CHMP plenary face-to-face (F2F) meetings

---

Update on the CHMP plenary F2F/Webex hybrid meetings. Proposed schedule September - December 2022.

**Action:** For information

The CHMP noted the update on CHMP plenary face-to-face (F2F) meetings. The CHMP plenary meetings in September and November 2022 will be held as F2F/hybrid meetings, with the October and December 2022 meetings being held remotely.

### 7.2.6. PROM Agenda Template

---

Re-design of the PROM Agenda following the implementation of the Working Party Model.

**Action:** For adoption

The CHMP adopted the revised PROM Agenda template.

### 7.2.7. CHMP Workplan 2022

---

Status report of the activities reflected in the CHMP workplan 2022.

**Action:** For information

The CHMP noted the progress of the CHMP workplan 2022.

## 8. Product development support

### 8.1. Scientific Advice Working Party (SAWP)

Chair: Paolo Foggi

#### 8.1.1. Appointment of CHMP peer review for SA

---

**Action:** For information

CHMP noted the appointment of CHMP peer review for Scientific Advice.

#### 8.1.2. Agenda and Table of Decisions

---

- Agenda from the SAWP meeting that was held virtually on 04-07 July 2022
- Draft table of decisions from the SAWP meeting that was held virtually on 04-07 July 2022

**Action:** For information

The CHMP noted the agenda and the table of decisions.

#### 8.1.3. Scientific Advice Working Party (SAWP) call for interest for nomination of replacement SAWP member

---

Call for interest for nomination of a replacement SAWP member following resignation of Ole Weis Bjerrum (alternate Mogens Westergaard).

Required areas of expertise: Haematology/ onco-haematology, cardiology, biosimilars. Applications should be sent by **29 August 2022**. The new SAWP member and his/her alternate starting date will immediately follow their nomination at the CHMP PROM (5 September 2022).

**Action:** For information

The CHMP noted the SAWP call for interest for nomination of a replacement SAWP member and the required areas of expertise.

### 8.2. Innovation Task Force

#### 8.2.1. ITF meeting

---

Meeting date: 12 July 2022

**Action:** For adoption

The CHMP endorsed the meeting.

#### 8.2.2. ITF meeting

---

Meeting date: 27 July 2022

**Action:** For adoption

The CHMP endorsed the meeting.

### 8.2.3. ITF meeting

---

Meeting date: 7 September 2022

**Action:** For adoption

The CHMP endorsed the meeting.

## 9. Product related topics

### 9.1. Preview CHMP Plenary

CHMP: Harald Enzmann

**Action:** For information

The CHMP Chair flagged some procedures on the agenda of the upcoming plenary.

### 9.2. COVID-19 ongoing and upcoming procedures

List of currently ongoing and upcoming (imminently, i.e. expected within the next 2 months) applications for COVID-19 vaccines and therapeutics.

**Action:** For information

The CHMP noted the COVID-19 ongoing and upcoming procedures.

### 9.3. Caprelsa - vandetanib - EMEA/H/C/002315/II/0043

Genzyme Europe BV

Rapporteur: Alexandre Moreau, PRAC Rapporteur: Tiphaine Vaillant

Scope: Letter by the applicant dated 07 July 2022 requesting an extension to the clock stop to respond to the request for supplementary information adopted in May 2022.

Request for Supplementary Information adopted on 19.05.2022, 16.12.2021, 24.06.2021, 28.05.2020.

**Action:** For adoption

The CHMP rejected the request for an extension to the clock stop to respond to the request for supplementary information adopted in May 2022.

## 10. Any Other Business

### 10.1. Rapporteurships

Update.

**Action:** For information

The CHMP noted the update.

Appointment of re-examination Rapporteurs for Tuznue/Hervelous – trastuzumab -  
EMA/H/C/005066 / EMA/H/C/005880

**Action:** For adoption

The CHMP appointed a re-examination Rapporteur and a re-examination Co-Rapporteur.

## 10.2. PRIME implementation of 5-year review recommendations

Presentation of the proposals for implementation of the recommendations arising from the first 5 years' experience with the scheme (see also PRIME 5-year report), as discussed and agreed by the PRIME oversight group.

**Action:** For adoption

The CHMP noted the PRIME implementation of 5-year review recommendations. The topic will be taken in future PROM for re-discussion.

## 10.3. Update on the upcoming proof-of-concept raw data pilot

Update on the proof-of-concept raw data pilot. The pilot, which is expected to start in Q3 2022, will analyse individual patient data in electronic structured format (raw data) from selected marketing authorisation applications. The pilot aims to generate relevant learnings about accessing and analysing raw data during the assessment process. The proof-of-concept raw data pilot is part of EMA's Lifecycle Regulatory Submissions Raw Data project, which is focusing on utilising raw data to support regulatory decision-making and was listed as an action in CHMP's work plan for 2022.

**Action:** For information

This topic was not covered and was postponed to the July CHMP plenary meeting.

## 10.4. CHMP Working Parties status'

Introduction and short overview of the new CHMP Working Parties activities by the Working Parties' Chairs and Vice-Chairs or the EMA leads.

- **IDWP** (Infectious Diseases Working Party)  
Chair: Maria Jesus Fernandez Cortizo, Vice-Chair: Maja Sommerfelt Gronvold
- **ONCWP** (Oncology Working Party)  
Chair: Pierre Demolis
- **NCWP** (Non-Clinical Working Party)  
Chair: Susanne Brendler-Schwaab, Vice-Chair: Karen van Malderen
- **MWP** (Methodology Working Party)  
Chair: Kit Roes, Vice-Chair: Kristin Karlsson
- **CVSWP** (Cardiovascular Working Party)  
Chair: Alar Irs, Vice-Chair: Patrick Vrijlandt
- **CNSWP** (Central Nervous System Working Party)  
Chair: Andre Elferink
- **HAEMWP** (Haematology Working Party)

Chair: Daniela Philadelphy

- **RIWP** (Rheumatology/Immunology Working Party)  
Chair: Romaldas Mačiulaitis
- **VWP** (Vaccines Working Party)  
Chair: Mair Powell
- **BMWP** (Biosimilar Medicinal Product Working Party)  
Chair: Elena Wolf Holz
- **BWP** (Biologics Working Party)  
Chair: Sol Ruiz, Vice-Chair: Sean Barry
- **QWP** (Quality Working Party)  
Chair: Blanka Hirschlerova

CHMP: Harald Enzmann

**Action:** For information

The CHMP noted the update on the CHMP Working Parties implementation status, current activities and work plans.

### **10.5. Improvement of worksharing for type IB variations – centralised procedure**

Similar to the improvements agreed by the CMDh for type IB worksharing procedures handled by the NCA's for nationally authorised products, EMA proposes to implement a weekly start 30-day timetable for type IB work sharing variations for medicines authorised by the centralised procedure.

**Action:** For adoption

This topic was not covered and will be adopted via written procedure.

### **10.6. Outcome of CHMP Pilot on early dialogue with patient organisations**

Presentation of the results of the pilot (Jan 2021 – May 2022) which reached out to patient organisations for their insights at the beginning of new orphan MAAs. Results from questionnaires completed by Rapporteurs/Co-Rapporteurs to be discussed and way forward decided.

**Action:** For discussion

This topic was not covered and was postponed to the July CHMP plenary meeting.

### **10.7. Update on enhanced communication with down-stream decision makers about regulatory assessment**

Presentation of the 3-year experience review (2017 – 2020) on the webinars between EMA, CHMP Rapporteurs and HTA bodies to optimise the regulatory assessment report as reference for down-stream decision making by HTA bodies.

**Action:** For information



The CHMP noted the update on enhanced communication with down-stream decision makers about regulatory assessment. The CHMP commented about some of the identified topics of relevance (dose selection, QoL/PRO, information on post-progression therapy) to optimise the CHMP AR as reference for HTA bodies.

## 11. List of Participants

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda and for which restrictions apply
Harald Enzmann	Chair	Germany	No interests declared	
Andrea Laslop	Member	Austria	No interests declared	
Daniela Philadelphy	Alternate	Austria	No interests declared	
Christophe Focke	Member	Belgium	No restrictions applicable to this meeting	
Karin Janssen van Doorn	Alternate	Belgium	No interests declared	
Selma Arapovic Dzakula	Alternate	Croatia	No interests declared	
Helena Panayiotopoulou	Member	Cyprus	No interests declared	
Emilia Mavrokordatou	Alternate	Cyprus	No participation in final deliberations and voting on:	COVID-19 vaccines
Tomas Radimersky	Alternate	Czechia	No interests declared	
Thalia Marie Estrup Blicher	Member	Denmark	No restrictions applicable to this meeting	
Aaron Sosa Mejia	Alternate	Denmark	No participation in final deliberations and voting	Refixia - nonacog beta pegol - EMEA/H/C/004178/X/0027/G
Edward Laane	Alternate	Estonia	No restrictions applicable to this meeting	
Outi Mäki-Ikola	Member	Finland	No restrictions applicable to this meeting	
Johanna Lähteenvuo	Alternate	Finland	No interests declared	
Alexandre Moreau	Member	France	No interests declared	
Jean-Michel Race	Alternate	France	No interests declared	
Martina Weise	Member	Germany	No restrictions applicable to this meeting	
Konstantina Alexopoulou	Member	Greece	No interests declared	
Anastasia Mountaki	Alternate	Greece	No interests declared	
Agnes Gyurasics	Alternate	Hungary	No interests declared	
Jayne Crowe	Member	Ireland	No interests declared	
Armando Genazzani	Member	Italy	No interests declared	
Maria Grazia Evandri	Alternate	Italy	No interests declared	
Elita Poplavska	Member	Latvia	No interests declared	
Romaldas Mačiulaitis	Member	Lithuania	No participation in final deliberations and voting on:	COVID-19 vaccines
Martine Trauffler	Member	Luxembourg	No interests declared	
Johann Lodewijk Hillege	Member	Netherlands	No interests declared	

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda and for which restrictions apply
Paula Boudewina van Hennik	Alternate	Netherlands	No interests declared	
Ingrid Wang	Member	Norway	No interests declared	
Eva Skovlund	Alternate	Norway	No interests declared	
Ewa Balkowiec Iskra	Member	Poland	No interests declared	
Bruno Sepodes	Member (Vice-Chair)	Portugal	No interests declared	
Fatima Ventura	Alternate	Portugal	No participation in final deliberations and voting on:	COVID-19 vaccines
Simona Badoi	Member	Romania	No interests declared	
Dana Gabriela Marin	Alternate	Romania	No interests declared	
Francisek Drafi	Member	Slovakia	No interests declared	
Dorota Distlerova	Alternate	Slovakia	No interests declared	
Nevenka Trsinar Brodt	Alternate	Slovenia	No interests declared	
Maria Concepcion Prieto Yerro	Member	Spain	No interests declared	
Blanca Garcia-Ochoa	Alternate	Spain	No interests declared	
Kristina Dunder	Member	Sweden	No interests declared	
Filip Josephson	Alternate	Sweden	No interests declared	
Christian Gartner	Co-opted member	Austria	No interests declared	
Carla Torre	Co-opted member	Portugal	No interests declared	
Jan Mueller-Berghaus	Co-opted member	Germany	No interests declared	
Blanka Hirschlerova	Co-opted member	Czechia	No interests declared	
Irene Bachmann	Expert	Germany	No interests declared	
Sabine Mayrhofer	Expert	Germany	No interests declared	
Nora Cascante Estepa	Expert	Germany	No interests declared	
Elena Wolff-Holz	Expert	Germany	No interests declared	
Karen Van Malderen	Expert	Belgium	No interests declared	
Susanne Brendler-Schwaab	Expert	Germany	No interests declared	
Deirdre Mannion	Expert	Denmark	No restrictions applicable to this meeting	
Christian B. (Kit) Roes	Expert	Netherlands	No restrictions applicable to this meeting	
Kristin Karlsson	Expert	Sweden	No restrictions applicable to this meeting	
Patrick Vrijlandt	Expert	Netherlands	No interests declared	

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda and for which restrictions apply
Maria Jesus Fernández Cortizo	Expert	Spain	No interests declared	
Maja Sommerfelt Grønvold	Expert	Norway	No interests declared	
Mair Powell	Expert	Ireland	No interests declared	
Sean Barry	Expert	Ireland	No restrictions applicable to this meeting	
Luca Santi	Expert	Italy	No restrictions applicable to this meeting	
Mas Parra Paloma	Expert	Spain	No restrictions applicable to this meeting	
Meeting run with support from relevant EMA staff.				

Experts were evaluated against the agenda topics or activities they participated in.