

**10 September 2024**

**SEAC/M/63/2024 FINAL**

**Final**

**Minutes of the 63<sup>rd</sup> meeting of the Committee for Socio-economic Analysis**

**4-7 June 2024**

## **I. Summary Record of the Proceedings**

### **1) Welcome**

María Ottati, Chair of the Committee for Socio-economic Analysis (SEAC), ECHA, welcomed the participants to the 63<sup>rd</sup> meeting of SEAC.

The Chair reminded participants of their obligations regarding maintaining security during the meeting and informed them that the meeting would not and should not be recorded. The list of attendees is given in Part III of the minutes.

### **2) Adoption of the Agenda**

The Chair introduced the final draft agenda of SEAC-63. The agenda was adopted without modifications (in line with SEAC/A/63/2024).

The final agenda is attached to these minutes as Annex III. The list of all meeting documents is attached to these minutes as Annex I.

### **3) Declarations of conflicts of interest to the Agenda**

The Chair requested members and their advisors participating in the meeting to declare any conflicts of interest with any of the specific agenda items. Five members and three advisors declared potential conflicts of interest regarding the substance-related discussions under Agenda Item 5.2a-1. These members will not participate in voting under those Agenda Items, as stated in Article 9(2) of the SEAC Rules of Procedure.

The Chair and the Deputy Chair declared their absence of conflict of interest for all items of SEAC-63 plenary meeting.

The list with declared conflicts of interest is given in Annex II of these minutes.

### **4) General SEAC procedures**

#### **a) Report on SEAC-62 action points and written procedures**

The Chair informed the participants that all action points of SEAC-62 had been completed or would be followed up during the ongoing SEAC-63 meeting.

The Chair also informed the Committee that the final minutes of SEAC-62 had been adopted by written procedure and had been uploaded to Interact Meetings, as well as on the ECHA website.

Representatives of the Commission updated the Committee on SEAC-related developments in the REACH Committee.

#### **b) Update of SEAC accredited stakeholders' list (closed session)**

The Secretariat presented and SEAC took note of and discussed the restricted meeting document (SEAC/63/2024/01) in the closed session. SEAC agreed on the proposed SEAC regular stakeholders list. The Secretariat will publish the list on the ECHA website.

**c) Update on potential new tasks for the committees (Joint RAC and SEAC session)**

The Secretariat presented, and RAC and SEAC discussed an update on potential new tasks for the committees in the joint RAC and SEAC session. The Secretariat will continue updating the committees regarding the progress made in onboarding new tasks.

**d) Good practices in RAC and SEAC opinion-making (Joint RAC and SEAC session)**

The Secretariat presented, and RAC and SEAC discussed good practices in RAC and SEAC opinion-making in the joint RAC and SEAC session. The Secretariat will continue enhancing the cooperation between RAC and SEAC

## **5) Restrictions**

### **5.1 General restriction issues**

a) Review of the Conformity Check procedure

The Secretariat provided an introduction on the review of the Conformity check procedure. The topic will be tabled for discussion in September 2024.

### **5.2 Restriction Annex XV dossiers**

#### **A) Opinion development**

- 1) Universal per- and polyfluoroalkyl substances (UPFAS) – Draft opinion with focus on the general approach (cont.), metal plating and manufacture of metal products, and pending issues from the SEAC-62 plenary (consumer mixtures and miscellaneous consumer articles, cosmetics and ski wax)

The Chair welcomed the Dossier Submitter's representatives from Germany, the Netherlands, Denmark, Norway, and Sweden, as well as the occasional stakeholder observers from Aerospace, Security and Defence Industries Association of Europe (ASD), CropLife Europe, European Federation of Pharmaceutical Industries and Associations (EFPIA), Europe's Technology Industries association (Orgalim), European Chemical Society (EuChemS), European Federation of National Associations of Water Services (EurEau), European Trade Association representing the medical imaging, radiotherapy, health ICT and electromedical industries (COCIR), European Partnership for Energy and the Environment (EPEE), European Plastics Converters (EuPC), Confederation of European Waste-to-Energy Plants (CEWEP), Federation of the European Cookware, Cutlery and Housewares Association (FEC), Plastics Recyclers Europe (PRE), RECHARGE, SMEunited, Concawe, and European Tyre & Rubber Manufacturers Association (ETRMA), together with their accompanying experts; and the regular stakeholder observers (Cefic, EEB, PlasticsEurope, Eurometaux, MedTech Europe, ChemSec and ClientEarth), together with

their accompanying experts. The Chair reminded the participants of the role of stakeholder observers and their obligations under the [Code of Conduct](#) and explained that participation in each meeting will be decided once all registrations of interested stakeholder observers are received, considering the topics to be covered in each meeting.

The Secretariat provided information on the next plenary discussions. It was explained that current tentative plans are that in September 2024 SEAC will discuss the draft opinion with focus on textiles, upholstery, leather, apparel, carpets (TULAC), food contact materials and packaging, and petroleum and mining, and that in December 2024 SEAC intends to discuss the draft opinion with focus on applications of fluorinated gases, transport, and construction products. More information about the committees' plans will be announced as work advances and this information will be communicated in conjunction with the committee meetings. Further details on the next steps are also available at <https://echa.europa.eu/-/next-steps-for-pfas-restriction-proposal>.

One of the RAC rapporteurs summarised the discussions held during the RAC-69 plenary meeting concerning this dossier.

The SEAC rapporteurs presented and SEAC discussed the changes introduced in the draft opinion related to the **general approach** to the socio-economic analysis (including the general approach to assessing costs, benefits, and proportionality). SEAC supported the rapporteurs' approach to assess proportionality based on substitution potential, estimated costs and emission reduction.

The rapporteurs then presented their updates regarding the sector-specific aspects related to **ski wax, cosmetics, and consumer mixtures and miscellaneous consumer articles**, during separate meeting slots. For all three sectors, SEAC supported the updated evaluation with respect to availability and technical and economic feasibility of alternatives, costs, benefits, and proportionality. Regarding ski wax and cosmetics, the rapporteurs explained that the updates focused on incorporating waste-stage emissions and amending the proportionality assessment in line with the updated general approach. This did, however, not result in changes to the overall conclusions. Regarding consumer mixtures and miscellaneous consumer articles, SEAC's discussions focused on the rapporteurs' updates concerning the substitution potential and related consequences for costs, benefits and proportionality. Some clarifications were proposed by the members, and SEAC provisionally agreed with the rapporteurs' updated evaluation.

The rapporteurs then also presented their draft opinion regarding the sector-specific aspects related to **metal plating and manufacture of metal products**. For this sector, SEAC supported the rapporteurs' assessment and the provisional conclusions reached by the rapporteurs with respect to availability and technical and economic feasibility of alternatives, costs, benefits, and proportionality, as well as the rapporteurs' provisional conclusions on the justifications for use-specific derogations. SEAC noted that, overall, limited information was available to the Dossier Submitter to assess the costs. The assessment was done on a qualitative basis, which generally gives rise to a certain degree of uncertainty.

The Chair concluded the discussions and requested the rapporteurs to address the outcome of the discussions at SEAC-63, and SEAC members' written comments submitted during the SEAC consultation on the draft opinion.

The regular and occasional stakeholder observer representatives and their accompanying experts from ASD, ChemSec, Cefic, ClientEarth, EEB, EurEau, Eurometaux, EUChemS, EuPC, SMEUnited and PlasticsEurope, intervened on the topics of general aspects,

alternatives, costs, and benefits, as did the European Commission observers. Furthermore, Dossier Submitter representatives provided clarifications during the discussions.

### **5.3 Appointment of (co-)rapporteurs for restriction dossiers**

SEAC took note of the pools of (co-)rapporteurs for the upcoming restriction proposals (in line with the restricted room document SEAC/63/2024/02.rev1). SEAC members were encouraged to come forward for the pools of (co-)rapporteurs.

## **6) Authorisation**

### **6.1 General authorisation issues**

#### **a) Update on incoming/future applications**

The Secretariat presented information on incoming/future applications for authorisation and review reports, expected workload in 2024, as well as opinion development timelines.

SEAC took note of the update on the new applications for authorisation received during the May 2024 submission window and other AfA-related issues discussed during this plenary meeting.

#### **b) Horizontal AfA issues:**

##### **a. SAGA**

The European Commission clarified certain aspects of the concept of Suitable Alternatives Generally Available (SAGA), introduced by the 'lead chromate judgement' (Case T-837/16). A representative of the European Commission informed the Committee that the Commission has deviated from SEAC opinions concerning the conclusions on the availability of alternatives in general in some recent cases, and the presentation explained how the Commission has applied so far the SAGA concept in authorisation decisions, noting that certain aspects still need to be checked by the Commission's Legal Service. SEAC took note of the presentation on SAGA by the European Commission observer. The Committee members discussed the aspects of SAGA presented by the European Commission. Representatives of the stakeholder organisations from ChemSec and Eurometaux also contributed to the discussion.

### **6.2 Authorisation applications**

#### **a) Discussion on key issues**

The SEAC rapporteurs, provided general information regarding the applications for authorisation 354\_RR1\_CT\_Airbus (2 uses), 355\_RR1\_SD\_Airbus (1 use), 356\_RR1\_SD\_AD-International (1 use), 357\_RR1\_PD\_Lynred (1 use), 358\_RR1\_AsA\_Circuit (1 use), 359\_RR1\_CT\_Circuit (1 use), 360\_DOTE\_Galata (3 uses), 361\_TEL\_Trafigura (1 use), 362\_TEL\_Warter-Fuels (1 use), 363\_CT\_Indestructible\_Paint\_Turbines (1 use) and specified the identified key issues in them. SEAC members asked questions of a clarifying nature on the identified key issues.

## **b) Agreement on draft opinion**

### 1. 320\_CT\_Fratelli-Creola (1 use)

This is an application for authorisation on a single use of chromium trioxide:

Use 1: Use of chromium trioxide for electroplating of metal substrates with the purpose to creating a long-lasting high durability surface with bright (shiny) or matte look for sanitary and industrial applications.

SEAC members discussed performance requirements for the critical safety products group and for the sanitary products manufactured by the applicant, customer demands for certain performance requirements, financial constraints of the applicant to invest in new technologies, the length of the review period and the timeline of the substitution process. A representative of the European Commission contributed to the discussion on the performance requirements for the products and on the customer demands and enquired whether there has been any change of legal entity. A representative of a stakeholder organisation (Eurometaux) also contributed to the discussion on the topic of the relevance of investment possibilities under economic feasibility considerations.

The Committee agreed on the draft opinion by consensus. The rapporteurs, together with the Secretariat, will do the final editing of the SEAC draft opinion. The Secretariat will send the draft opinion to the applicant for commenting.

### 2. 348\_RR1\_NPE\_Chemetall (2 uses)

This is a review report for authorisation on two uses of 4-nonylphenol, branched and linear, ethoxylated (4-NPnEO):

Use 1: The formulation of a hardener component containing NPE within Aerospace two-part polysulfide sealants.

Use 2: Mixing, by Aerospace Companies and their associated supply chains, including the Authorisation holder, of base polysulfide sealant components with NPE-containing hardener, resulting in mixtures containing < 0.1 % w/w of NPE for Aerospace uses that are exempt from authorisation under REACH Art. 56(6)(a).

SEAC members discussed substitution progress by the authorisation holder, certain parameters used in calculations of impacts of the substance use, cost of non-use scenarios, technical feasibility study by the authorisation holder and cost factors taken into account in the cost calculation formulae. A representative of the European Commission contributed to the discussion on the analysis of alternatives, in particular regarding the assessment of technical feasibility.

The Committee agreed on the draft opinions by consensus. The rapporteurs, together with the Secretariat, will do the final editing of the SEAC draft opinions. The Secretariat will send the draft opinions to the authorisation holder for commenting.

### 3. 349\_RR1\_OPE\_Biomerieux (1 use)

This is a review report for authorisation on a single use of 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated (4-*tert*-OPnEO):

Use 1: Industrial use of 4-*tert*-OPnEO for its non-ionic detergent properties, used for the extraction of biological material which is further formulated and

coated on articles intended for clinical and industrial *in vitro* testing applications.

SEAC members discussed the timeline of the substitution for each of the three kits manufactured by the authorisation holder, the length of the review period. A representative of the European Commission contributed to the discussion by enquiring about the scope of the use of the substance as compared to the parent application.

The Committee agreed on the draft opinion by consensus. The rapporteurs, together with the Secretariat, will do the final editing of the SEAC draft opinion. The Secretariat will send the draft opinion to the authorisation holder for commenting.

#### 4. 350\_RR1\_OPE\_PPG (2 uses)

This is a review report for authorisation on two uses of 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated (4-*tert*-OPnEO):

Use 1: Repackaging hardener formulations containing OPE as a surfactant in a concentration above 0.1 %, to be used within two-part polysulphide sealants by Airbus and their associated supply chains.

Use 2: Mixing, by Airbus, and their associated supply chains, including the Applicant, of base polysulphide sealant components with OPE-containing hardener, resulting in mixtures containing < 0.1 % w/w of OPE for Aerospace and Defence uses that are exempt from authorisation under REACH Art. 56(6)(a).

SEAC members discussed the substitution progress by the authorisation holder, certain parameters used in calculations of impacts of the substance use, cost of non-use scenarios, technical feasibility study by the authorisation holder and cost factors taken into account in the cost calculation formulae. A representative of the European Commission contributed to the discussion on the analysis of alternatives, in particular regarding the assessment of technical feasibility.

The Committee agreed on the draft opinions by consensus. The rapporteurs, together with the Secretariat, will do the final editing of the SEAC draft opinions. The Secretariat will send the draft opinions to the authorisation holders for commenting.

#### 5. 351\_PD\_Turdus (1 use)

This is an application for authorisation on a single use of potassium dichromate:

Use 1: Industrial use of a potassium dichromate-based mixture for the manufacture of single-use chemical breathalysers.

SEAC members discussed the concentration of the substance in the single-use breathalysers, the substitution timeline, and the length of the review period. Representatives of the European Commission contributed to the discussion, asking clarification questions on the substitution timeline and substitution by known competitors.

The Committee agreed on the draft opinion by consensus. The rapporteurs, together with the Secretariat, will do the final editing of the SEAC draft opinion. The Secretariat will send the draft opinion to the applicant for commenting.

#### 6. 352\_DEHP\_Baxter (3 uses)

This is an application for authorisation on three uses of bis(2-ethylhexyl) phthalate (DEHP):

Use 1: Formulation of DEHP mixtures for application in immediate packaging of medicines and medical devices.

Use 2: Use of DEHP-containing plastics for immediate packaging of medicinal products.

Use 3: Use of DEHP-based mixtures as a lubricating/sealing agent for the insertion of port closures into empty bags and assembly/connection of parts, that are used in immediate packaging of medicines.

SEAC members discussed the scope of the application and releases of the substance to the environment, in particular from Use 2. A representative of the European Commission contributed to this discussion concerning the existing EU legislation on medical devices and medicinal products.

The Committee agreed on the draft opinions by consensus. The rapporteurs, together with the Secretariat, will do the final editing of the SEAC draft opinions. The Secretariat will send the draft opinions to the applicants for commenting.

#### 7. 353\_TEL\_Shell (1 use)

This is an application for authorisation on a single use of tetraethyllead:

Use 1: Use of tetraethyl lead in the formulation of aviation fuel.

SEAC members discussed the length of the review period, the appropriateness of the endpoints considered in the break-even analysis by the applicant, the level of conservativeness of the applicant's assumptions, the Substitution Plan, as well as availability of alternatives.

The Committee agreed on the draft opinion by consensus. The rapporteur, together with the Secretariat, will do the final editing of the SEAC draft opinion. The Secretariat will send the draft opinion to the applicant for commenting.

### **c) Adoption of opinion**

#### 1. 302\_CT\_Thoma\_Metallveredelung (1 use)

This is an application for authorisation on a use of chromium trioxide:

Use 1: Functional chrome plating for hydraulic applications, other cylindrical components and further industrial applications.

The application for authorisation was received by the Committee in February 2023. SEAC agreed on the draft opinion during SEAC-61 plenary meeting. On 12 April 2024 the applicant submitted comments on the draft opinion.

SEAC discussed main requirements by the applicant's clients. A representative of the European Commission contributed to this discussion and enquired about the intention of the applicant as regards the "significant minority of products" for which they do not intend to substitute.

The Committee adopted the opinion by consensus. The rapporteurs, together with the Secretariat will do the final editing of the SEAC opinion. The Secretariat will send the opinion to the Commission, the Member States and the applicant, and publish it on the ECHA website.

#### 2. 312\_CT\_Metalplast (Use 1 only)



This is an application for authorisation on two uses of chromium trioxide. However, since the applicants commented only on the draft opinion on Use 1, only this use had been discussed by the Committee at the SEAC-63 plenary meeting:

Use 1: Industrial use of hexavalent chromium for a pre-treatment step (etching) in the electroplating process for plastic materials with various applications.

The application for authorisation was received by the Committee in May 2023. SEAC agreed on the draft opinion during SEAC-61 plenary meeting. On 11 April 2024 the applicants submitted comments on the draft opinion on Use 1.

SEAC discussed the scope of the Use and potential changes in the market situation. Representatives of the European Commission contributed to this discussion to make sure that the list of products/sectors provided by the applicant is exhaustive.

The Committee adopted the opinion by consensus. The rapporteurs, together with the Secretariat will do the final editing of the SEAC opinion. The Secretariat will send the opinion to the Commission, the Member States and the applicant, and publish it on the ECHA website.

### 3. 321\_CT\_LMC (1 use)

This is an application for authorisation on a use of chromium trioxide:

Use 1: Industrial use of chromium trioxide for the functional chrome plating of food slicer's circular blades.

The application for authorisation was received by the Committee in May 2023. SEAC agreed on the draft opinion during SEAC-61 plenary meeting. On 15 April 2024 the applicant submitted comments on the draft opinion.

SEAC discussed availability of alternatives, considering specific use of the products by the Food Industry, monetised risks to the directly and indirectly exposed workers, and the substitution timeline submitted by the applicant. A representative of the European Commission contributed to the discussion on availability of alternatives.

The Committee adopted the opinion by consensus. The rapporteurs, together with the Secretariat will do the final editing of the SEAC opinion. The Secretariat will send the opinion to the Commission, the Member States and the applicant, and publish it on the ECHA website.

## **6.3 Appointment of (co-)rapporteurs for authorisation applications (closed session)**

SEAC adopted the updated pool of (co-)rapporteurs for the applications for authorisation (the restricted room document SEAC/63/2024/03.rev1).

## **7) Requests under Article 77(3)(c)**

None.

## **8) AOB**

### **a) Update of the work plan**

The Chair informed that an update of the work plan for the future months will be published on ECHA's website.

### **b) Study report: Hazard cost-effectiveness analysis**

SEAC member Jean-Marc Brignon presented and SEAC discussed a recent study on hazard-based cost-effectiveness analysis.

## **9) Action points and main conclusions of SEAC-63**

A table with the action points and main conclusions is given in Part II below.

**Main conclusions and action points  
SEAC-63, 2024**

(Adopted at SEAC-63 meeting)

<b>Agenda point</b>	
<b>Conclusions / decisions / minority opinions</b>	<b>Action requested after the meeting (by whom/by when)</b>
<b>2. Adoption of the agenda</b>	
The agenda was adopted without modifications (SEAC/A/63/2024).	
<b>3. Declarations of conflicts of interest to the Agenda</b>	
Conflicts of interest have been declared and will be included in the minutes.	
<b>4. General SEAC procedures</b>	
<b>a) Report on SEAC-62 action points and written procedures</b>	
SEAC was informed of the status of the action points of SEAC-62.  Furthermore, SEAC took note of the report from the Commission on SEAC-related developments in the REACH Committee.	
<b>b) Update of SEAC accredited stakeholders' list (closed session)</b>	
SEAC took note of and discussed the restricted meeting document (SEAC/63/2024/01). SEAC agreed on the current SEAC regular stakeholders list.	<b>SECR</b> to publish the list on the ECHA website.
<b>c) Update on potential new tasks for the committees (Joint RAC and SEAC session)</b>	
The Secretariat presented, and RAC and SEAC discussed the update on potential new tasks for the committees.	<b>SECR</b> to continue updating the committees regarding the progress made in onboarding new tasks.
<b>d) Good practices in RAC and SEAC opinion-making (Joint RAC and SEAC session)</b>	
The Secretariat presented, and RAC and SEAC discussed the issue of good practices in RAC and SEAC opinion-making.	<b>SECR</b> to continue enhancing the cooperation between RAC and SEAC.

<b>5. Restrictions</b>	
<b>5.1 General restriction issues</b>	
<b>a) Review of the Conformity Check procedure</b>	
The Secretariat provided an update on the review of the Conformity check procedure.	<b>SECR</b> to table the topic for discussion in September 2024.
<b>5.2 Restriction Annex XV dossiers</b>	
<b>a) Opinion development</b>	
<b>1. Universal Per- and polyfluoroalkyl substances (UPFAS) - Draft opinion with focus on the general approach (cont.), metal plating and manufacture of metal products, and pending issues from the SEAC-62 plenary (consumer mixtures, cosmetics and ski wax)</b>	
<p>SEAC was provided with an overview of the next plenary discussions.</p> <p>SEAC provisionally agreed with the rapporteurs' updated assessment regarding the general approach, and the sector specific elements on consumer mixtures and miscellaneous consumer articles, cosmetics, and ski wax.</p> <p>Furthermore, SEAC provisionally agreed with the rapporteurs' assessment regarding the sector specific elements on the metal plating and manufacture of metal products.</p>	<p><b>Rapporteurs</b> to make the editorial changes in the draft opinion taking into account the outcome of the discussions at SEAC-63, and SEAC members' written comments submitted during the SEAC consultation on the draft opinion.</p> <p><b>SECR</b> to table further discussions as follows:</p> <p>SEAC-64 meeting in September 2024 (tentative):</p> <ul style="list-style-type: none"> <li>○ Textiles, upholstery, leather, apparel, carpets (TULAC);</li> <li>○ Food contact materials and packaging; and</li> <li>○ Petroleum and mining.</li> </ul> <p>SEAC-65 meeting in November/December 2024 (tentative):</p> <ul style="list-style-type: none"> <li>○ Fluorinated gases;</li> <li>○ Transport; and</li> <li>○ Construction products</li> </ul> <p>More information about the committees' plans will be announced as work advances. This information will be communicated in conjunction with the committee meetings.</p>
<b>5.3 Appointment of (co-)rapporteurs for restriction dossiers (closed session)</b>	
SEAC took note of the updated pool of (co-) rapporteurs for upcoming restriction proposal (in line with SEAC/63/2024/02rev.1 restricted room document).	<b>SEAC members</b> to volunteer to the pool of (co-) rapporteurs for the upcoming restriction proposals.

<b>6. Authorisation</b>	
<b>6.1 General authorisation issues</b>	
<b>a) Update on incoming/future applications</b>	
SEAC took note of the update on the new AfAs received during the May 2024 submission window.	
<b>b) Horizontal AfA issues:</b>	
<b>a. SAGA</b>	
SEAC took note of the presentation on suitable alternatives available in general (SAGA) by the European Commission stakeholder observer.  SEAC discussed aspects of SAGA as highlighted in the presentation.	
<b>6.2 Authorisation applications</b>	
<b>a) Discussion on key issues</b>	
<ol style="list-style-type: none"> <li>1. 354_RR1_CT_Airbus (2 uses)</li> <li>2. 355_RR1_SD_Airbus (1 use)</li> <li>3. 356_RR1_SD_AD-International (1 use)</li> <li>4. 357_RR1_PD_Lynred (1 use)</li> <li>5. 358_RR1_AsA_Circuit (1 use)</li> <li>6. 359_RR1_CT_Circuit (1 use)</li> <li>7. 360_DOTE_Galata (3 uses)</li> <li>8. 361_TEL_Trafigura (1 use)</li> <li>9. 362_TEL_Warter-Fuels (1 use)</li> <li>10. 363_CT_Indestructible_Paint_Turbines (1 use)</li> </ol>	
SEAC discussed the key issues identified in the 10 applications for authorisation.	<b>Rapporteurs</b> to take the discussions into account for the development of the draft opinions.
<b>b) Agreement on draft opinions</b>	
<b>Opinions agreed by consensus without editorials</b>	
<ol style="list-style-type: none"> <li>1. 349_RR1_OPE_Biomerieux (1 use)</li> </ol>	
SEAC rapporteurs presented and SEAC discussed the SEAC draft opinion.  SEAC agreed on its draft opinion for this application for authorisation by consensus.	<b>Rapporteurs</b> together with <b>SECR</b> to do the final editing of the SEAC draft opinions.  <b>SECR</b> to send the draft opinions to the applicants for commenting.

<b>Opinions agreed by consensus with editorials</b>	
<ul style="list-style-type: none"> <li>2. 320_CT_Fratelli-Creola (1 use)</li> <li>3. 348_RR1_NPE_Chemetall (2 uses)</li> <li>4. 350_RR1_OPE_PPG (2 uses)</li> <li>5. 351_PD_Turdus (1 use)</li> <li>6. 352_DEHP_Baxter (3 uses)</li> <li>7. 353_TEL_Shell (1 use)</li> </ul>	
<p>SEAC rapporteurs presented and SEAC discussed the SEAC draft opinions.</p> <p>SEAC agreed on its draft opinions (with editorials agreed at SEAC-63) on these applications for authorisation by consensus.</p>	<p><b>Rapporteurs</b> together with <b>SECR</b> to do the final editing of the SEAC draft opinions.</p> <p><b>SECR</b> to send the draft opinions to the applicants for commenting.</p>
<b>c) Adoption of opinion</b>	
<b>Opinions adopted by consensus</b>	
<ul style="list-style-type: none"> <li>1. 302_CT_Thoma_Metallveredelung (1 use)</li> <li>2. 312_CT_Metalplast (Use 1 only)</li> <li>3. 321_CT_LMC (1 use)</li> </ul>	
<p>The SEAC rapporteurs presented and SEAC discussed the SEAC draft final opinions.</p> <p>SEAC adopted its final opinions on these applications for authorisation by consensus.</p>	<p><b>Rapporteurs</b>, together with <b>SECR</b>, to do the final editing of the SEAC opinions.</p> <p><b>SECR</b> to send the opinions to the Commission, the Member States, and the applicants, and to publish them on the ECHA website.</p>
<b>6.3 Appointment of (co-)rapporteurs for authorisation applications (closed session)</b>	
<p>SEAC agreed on the updated pool of (co-) rapporteurs for applications for authorisation (considered as agreement on appointment in line with SEAC/63/2024/03rev.1 restricted room document).</p>	<p><b>SEAC members</b> to volunteer to the pool of (co-) rapporteurs for applications for authorisation.</p> <p><b>SECR</b> to upload the updated document to Interact meeting case.</p>
<b>9. Action points and main conclusions of SEAC-63</b>	
<p>SEAC adopted the action points and main conclusions of SEAC-63.</p>	

### III. List of Attendees SEAC-63

<b>SEAC members</b>
ANASTASIOU Christos
ARGYROPOULOS Christos
BRIGNON Jean-Marc
BÜCKER Michael
CASTELLI Stefano
CAVALIERI Luisa (co-opted)
COGEN Simon
DOLENC Darko
FANKHAUSER Simone
FREUDENTHAL Oona
GABBERT Silke
GRACIA Ignacio
ISKRA Jernej
JANSSEN Martien
JOMINI Stéphane
JONES Derrick (co-opted)
JOYCE John
KIISKI Johanna
LEAHY Eimear
LÜDEKE Andreas
MÅGE Marit
PINEROS Juan
REALE Priscilla
RODRIGUEZ Manuel
ROUW Aart (co-opted)
RUZGYS Karolis
SERRA Alexandra
SOFIKITI Nikoletta
SPITERI Jonathan (co-opted)
THIELE Karen
TÓKÉS Gábor
ŽELJEŽIĆ Davor

**ECHA STAFF**

AHTIAINEN Heini
ALAMI-EERIKINHARJU Wafa
ANAGNOSTAKIS Konstantinos
ATANASOVA Marina
BARNEWITZ Greta
BIN Essi
BOCK Theresa
BROERE William
DOYLE Simone
ETHOLEN Anita
GMEINDER Michael
HAMMER Jort
HENRICHSON Sanna
HOLMSTRÖM Mats
KIVELÄ Kalle
LAZIC Nina
LEFEVRE Sandrine
LEFEVRE Remi
LISBOA Patricia
LOGTMEIJER Christiaan
LOUKOU Christina
LUDBORZS Arnis
MAHONEY Stefan
MANNERVESI Maija
MARQUEZ-CAMACHO Mercedes
MIOTTO Anna
MUSTAQH Fesil
MÄKELÄ Petteri
NICOT Thierry
NIEMELÄ Helena
NOGUEROLLES Marta
NURMI Väinö
ORISPÄÄ Katja
OTTATI Maria
PARIKKA Petra
PILLET Monique
POPOVIC Marko
PORTUGAL Laura
REGIL Pablo
RICHARZ Andrea
ROCHELLELY Mesquita
SALO Marta
STOYANOVA Evgenia
THIERRY-MIEG Morgane
WILK Mateusz
VAZQUEZ RODRIGUEZ Jesus
ZEIGER Bastian



<b>Commission observers</b>	
ANDRE Viviane	DG ENV
BEEKMAN Martijn	DG GROW
BERTATO Valentina	DG ENV
GALLEGO Mateo	DG ENV
PEREZ SIMBOR Maria Laia	DG GROW
ROSSI Ludovica	DG GROW
STAHLHACHE Miriam	DG GROW

<b>Stakeholder Observers and Experts</b>		
<b>Name</b>	<b>Representing</b>	<b>Agenda point</b>
Aidan Turnbull	Apple, RECHARGE Expert	UPFAS
Amaya Janosi	CEFIC	
Anna Gerding	Bayer, CropLife Europe Expert	UPFAS
Anna Lennquist	ChemSec	UPFAS
Arthur Vandenberghe	Orgalim Expert	UPFAS
Candice Le Louarn	FEC: Federation of the European Cookware, Cutlery and Housewares Ass.	UPFAS
Cecilia Hedfors	SSNC	UPFAS
Christine Hermann	EEB	
Elisa Consoli	ASD: Aerospace, Security and Defence Industries Association of Europe	UPFAS, AfA, joint session
Elisabetta Di Caprio	Concawe	UPFAS, joint session
Geoffroy Tillieux	EuPC	UPFAS
Gretta Goldenman	ClientEarth Expert	UPFAS
Hélène Duguy	ClientEarth	
Hugo Waeterschoot	Eurometaux	
Juliane Glüge	EUChemS	UPFAS
Julio Mateos Basco	Orgalim: Europe's Technology Industries	UPFAS
Leen DeBruycker	CEWEP: Confederation of European Waste-to-Energy Plants	UPFAS
Lighea Speciale	CEWEP	UPFAS
Ludovic Guitton	FEC: Federation of the European Cookware, Cutlery and Housewares Ass.	UPFAS
Marko Susnik	SMEunited	UPFAS
Marko Passeri	CETS: the European Committee for Surface Treatment, Eurometaux Expert	UPFAS
Mike Holland	EMRC	UPFAS
Patrik Mueller	PlasticsEurope	UPFAS
Oliver Loebel	EurEau	UPFAS
Patrick De Kort	PRE: Plastic Recyclers Europe	UPFAS
Paul Ruelens	CropLife Europe	UPFAS
Raji Kaur	RECHARGE	UPFAS
Riccardo Corridori	COCIR	UPFAS

Roumiana Santos	MedTech Europe	UPFAS
Ronald Bock	PlasticsEurope Expert	UPFAS
Sybille Millet	COSMED, SMEunited Expert	UPFAS
Sidsel Dyekjær	ChemSec	
Simon Cook	Eurometaux	
Stella Mathioudaki	ETRMA: European Tyre & Rubber Manufacturers' Association	UPFAS
Susanne Veith	CEFIC Expert	UPFAS
Toke Winther	EFPIA: European Federation of Pharmaceutical Industries and Association	UPFAS
Veronica Reilly	Abbott, MedTech Europe Expert	UPFAS
Virginie Fourneau	EPEE Expert	UPFAS
Vincent de Badereau	EPEE: European Partnership for Energy and the Environment	UPFAS

<b>Invited expert</b>	
Gintare DUBICKAITE,	Ministry of Economy and Innovation of Lithuania
Jean-Christophe VERGNAUD	Paris University

<b>RAC Rapporteur</b>		
Deviller	Genevieve	AFA: 349_RR1_OPE_Biomerieux
Geoffroy	Laure	REST: UPFAS
Santonen	Tiina	REST: UPFAS

<b>Advisors</b>		
<b>Name</b>	<b>Country</b>	<b>Advisor to</b>
<b>Stephanie MOSER-CASTAN</b>	AT	Simone FANKHAUSER
<b>Sabrina Moro IACOPINI</b>	IT	Stefano CASTELLI
<b>Roberta LAVALLE</b>		
<b>Audun HEGGELUND</b>	NO	Marit MÅGE
<b>Achim HELMEDACH</b>	DE	Karen THIELE
<b>Oliver PETERS</b>		
<b>Emil Kingo ERIKSEN</b>	DK	Ida Petersen SVOSTRUP
<b>Sofia ANTONIADOU</b>	GR	Nikoletta SOFIKITI
<b>Arianne DE BLAEIJ</b>	NL	Silke GABBERT

<b>Sebastiana HARD</b>		
<b>Elvia RUFO JIMENEZ</b>		

<b>Dossier Submitters</b>	
<b>Name</b>	<b>Restriction</b>
<b>Achim HELMEDACH</b>	UPFAS
<b>Angelika BAUMBUSCH</b>	UPFAS
<b>Audun HEGGELUND</b>	UPFAS
<b>Carl DANNENBERG</b>	UPFAS
<b>Claudia STAUDE</b>	UPFAS
<b>Emil Kingo ERIKSEN</b>	UPFAS
<b>Jenny IVARSSON</b>	UPFAS
<b>Marit MAGE</b>	UPFAS
<b>Martien JANSSEN</b>	UPFAS
<b>Mattias CARLSSON FENG</b>	UPFAS
<b>Peter SIMPSON</b>	UPFAS
<b>Sandi MUNCRIEF</b>	UPFAS
<b>Sebastiana HARD</b>	UPFAS
<b>Silke GABBERT</b>	UPFAS
<b>Thijs DE KORT</b>	UPFAS
<b>Wiebke DROST</b>	UPFAS

<b>RAC members</b>	
Angeli	Karine
Aquilina	Gabriele
Barański	Bogusław
Biró	Anna
Brovkina	Julija
Chiurtu	Elena-Ruxandra
Christodoulou	Sotirios
Deviller	Genevieve
Docea	Anca Oana
Esposito	Dania
Facchin	Manuel
Fernández	Mariana
Geoffroy	Laure
Hakkert	Betty
Hartwig	Andrea
Hoffmann	Frauke
Karadjova	Irina
Kloslova	Zuzana
Leinonen	Riitta
Losert	Annemarie
Lund	Bert-Ove
Manusadzianas	Levonas
Martinek	Michal
Menard Srpčić	Anja
Mendas Starcevic	Gordana
Mohammed	Ifthekhar Ali
Murray	Brendan
Neumann	Michael
Piña	Benjamin
Pribu	Mihaela
Rakkestad	Kirsten Eline
Rodriguez	Wendy
Santonen	Tiina
Schlüter	Urs
Schuur	Gerlienke
Sørensen	Peter Hammer
Spetseris	Nikolaos
Stalter	Daniel
Tekpli	Nina

Tobiassen	Lea Stine
Tsitsimpikou	Christina
Užomeckas	Žilvinas
van der Haar	Rudolf
Varnai	Veda Marija
Viegas	Susana
Wildemann	Tanja

<b>RAC Members' advisers</b>		<b>Nominated by</b>
Beestra	Renske	Betty Hakkert and Gerlienke Schuur
Bjørge	Christine	Kirsten Eline Rakkestad
Broderick	Mike	Brendan Murray
Catone	Tiziana	Gabriele Aquilina
Granato	Giuseppe	Dania Esposito
Jankowska	Agnieszka	Beata Peczkowska
Marinkovic	Marino	Gerlienke Schuur
Moeller	Ruth	Annemarie Losert
Moilanen	Marianne	Riitta Leinonen
Panieri	Emiliano	Dania Esposito
Pink	Mario	Nina Tekpli
Russo	Maria Teresa	Gabriele Aquilina
Smith	Jenny	Brendan Murray
Suutari	Tiina	Riitta Leinonen

<b>RAC Regular stakeholder observers</b>		
Bird	Jasmin	Plastics Europe (Bisphenol A)
Byrne	Dominic	Plastics Europe
De Backer	Liisi	Cefic
Duguy	Hélène	ClientEarth
Hermann	Christine	EEB
Ruelens	Paul	CropLife Europe
Santos	Roumiana	MedTech Europe
Verougstraete	Violaine	Eurometaux

#### **IV. List of Annexes**

- ANNEX I. List of documents submitted to the members of the Committee for Socio-economic Analysis
- ANNEX II. Declared conflicts of interest
- ANNEX III. Final Agenda

**ANNEX I**

**Documents submitted to the members of the Committee for Socio-economic Analysis**

<b>Document</b>	<b>Number</b>
Final Draft Agenda	SEAC/A/63/2024
SEAC's approach for recommending review periods in authorisation opinions	SEAC/63/2024/02

**ANNEX II****DECLARATIONS OF CONFLICTS OF INTEREST TO THE RESPECTIVE AGENDA ITEMS**

The following participants declared conflicts of interests with the agenda items below (according to Article 9(2) of the SEAC Rules of Procedure):

<b><u>Name of participant</u></b>	<b><u>Agenda item</u></b>	<b><u>Interest declared</u></b>
Karen THIELE		Working for the CA submitting the dossier; asked to refrain from voting in the event of a vote on these substances - no other mitigation measures applied. No personal involvement.
Marit MÅGE	5.2a-1) Universal per- and polyfluoroalkyl substances (UPFAS)	Dossier Submitter
John JOYCE		
Martien JANSSEN		
Silke GABBERT		
Sebastiana HARD (Advisor to SEAC M Silke GABBERT)		
Arianne DE BLAEIJ (Advisor to SEAC M Silke GABBERT)		
Achim HELMEDACH (Advisor to SEAC M Karen THIELE)		



**Final Draft Agenda**  
**63rd meeting of the Committee for Socio-economic Analysis**

**4-7 June 2024**

**Face-to-face meeting**

**Tuesday 4 June starts at 10:00**  
**Friday 7 June ends at 13:40**

Registration deadline 9 May 2024

**Item 1 – Welcome and Apologies**

**Item 2 – Adoption of the Agenda**

**SEAC/A/63/2024**  
**For adoption**

**Item 3 – Declarations of conflicts of interest to the Agenda**

**Item 4 – General SEAC procedures**

**a)** Report on SEAC-62 action points and written procedures

**For information**

**b)** Update of SEAC accredited stakeholders' list (closed session)

**SEAC/63/2024/01**

**Restricted meeting document**

**For information and agreement**

**c)** Update on potential new tasks for the committees (Joint RAC and SEAC session)

**For information**

**d)** Good practices in RAC and SEAC opinion-making (Joint RAC and SEAC session)

**For information and discussion**

**Item 5 – Restrictions**

## 5.1 General restriction issues

- a) Review of the Conformity Check procedure

***For information***

## 5.2 Restriction Annex XV dossiers

- a) Opinion development

- 2) Universal per- and polyfluoroalkyl substances (UPFAS) – Draft opinion with focus on the general approach (cont.), metal plating and manufacture of metal products, and pending issues from the SEAC-62 plenary (consumer mixtures and miscellaneous consumer articles, cosmetics and ski wax)

***For discussion***

## 5.3 Appointment of (co-)rapporteurs for restriction dossiers **(closed session)**

***SEAC/63/2024/02***

***For agreement***

## **Item 6 – Authorisation**

### 6.1 General authorisation issues

- b) Update on incoming/future applications
- c) Horizontal AfA issues:
  - a. SAGA

***For information***

### 6.4 Authorisation applications

- d) Discussion on key issues

- 11. 354\_RR1\_CT\_Airbus (2 uses)
- 12. 355\_RR1\_SD\_Airbus (1 use)
- 13. 356\_RR1\_SD\_AD-International (1 use)
- 14. 357\_RR1\_PD\_Lynred (1 use)
- 15. 358\_RR1\_AsA\_Circuit (1 use)
- 16. 359\_RR1\_CT\_Circuit (1 use)
- 17. 360\_DOTE\_Galata (3 uses)
- 18. 361\_TEL\_Trafigura (1 use)
- 19. 362\_TEL\_Warter-Fuels (1 use)
- 20. 363\_CT\_Indestructible\_Paint\_Turbines (1 use)

***For discussion***

e) Agreement on draft opinion

8. 320\_CT\_Fratelli-Creola (1 use)
9. 348\_RR1\_NPE\_Chemetall (2 uses)
10. 349\_RR1\_OPE\_Biomerieux (1 use)
11. 350\_RR1\_OPE\_PPG (2 uses)
12. 351\_PD\_Turdus (1 use)
13. 352\_DEHP\_Baxter (3 uses)
14. 353\_TEL\_Shell (1 use)

***For discussion and agreement***

f) Adoption of opinion

4. 302\_CT\_Thoma\_Metallveredelung (1 use)
5. 312\_CT\_Metalplast (Use 1 only)
6. 321\_CT\_LMC (1 use)

***For discussion and adoption***

**6.5 Appointment of (co-)rapporteurs for authorisation applications (closed session)**

***Doc to be distributed  
For agreement***

**Item 7 – Article 77(3)(c) requests**

None

**Item 8 – AOB**

- a) Update of the work plan
- b) Study report: Hazard cost-effectiveness analysis

***For information***

**Item 9 – Action points and main conclusions of SEAC-63**

Table with Conclusions and Action points from SEAC-63

***For adoption***

## PROVISIONAL TIMELINE FOR THE DISCUSSIONS AT SEAC-63

Please note that timings are approximate. Changes may be made by the Chair before and during the meeting in order to accommodate the discussions.

### Week 1

#### **Tuesday 4 June 2024: Morning session (chaired by María Ottati)**

10:00	10:10	ADMIN	Welcome and apologies	0:10
10:10	10:15	ADMIN	Adoption of the agenda	0:05
10:15	10:20	ADMIN	Declarations of conflicts of interest to the Agenda	0:05
10:20	10:30	ADMIN	Report on SEAC-62 action points, written procedures and update on other ECHA bodies	0:10
10:30	11:00	AFA	General issues: - New AfAs received during May 2024 submission window	0:30
11:00	11:30		<i>Coffee break</i>	0:30
11:30	12:10	AFA	General issues: SAGA	0:40
12:10	13:10	AFA	302_CT_Thoma_Metallveredelung, 312_CT_Metalplast, 321_CT_LMC - adoption of opinions	1:00
13:10	14:10		<i>Lunch</i>	1:00

#### **Tuesday 4 June 2024: Afternoon session (chaired by Kalle Kivelä)**

14:10	15:00	AFA	349_RR1_OPE_Biomerieux - agreement on draft opinion	0:50
15:00	15:30		<i>Coffee break</i>	0:30
			<b>Joint RAC and SEAC session</b>	
15:30	17:30	AFA/RESTR	1. Update on potential new tasks for the committees 2. Good practices in RAC and SEAC opinion-making	2:00

#### ***JOINT RAC AND SEAC PICNIC***

#### **Wednesday 5 June 2024: Morning session (chaired by María Ottati)**

09:30	10:20	AFA	320_CT_Fratelli-Creola - agreement on draft opinion	0:50
10:20	11:20	AFA	348_RR1_NPE_Chemetall, 350_RR1_OPE_PPG - agreement on draft opinions	1:00
11:20	11:50		<i>Coffee break</i>	0:30
11:50	13:00	AFA	353_TEL_Shell - agreement on draft opinion	1:10
13:00	14:00		<i>Lunch</i>	1:00

### **Wednesday 5 June 2024: Afternoon session (chaired by María Ottati)**

14:00	15:20	AFA	352_DEHP_Baxter - agreement on draft opinions	1:20
15:20	15:50	AOB	Study report: Hazard cost-effectiveness analysis	0:30
15:50	16:20		<i>Coffee break</i>	0:30
16:20	17:30	AFA	351_PD_Turdus - agreement on draft opinion	1:10
17:30	17:50	ADMIN	Update of SEAC accredited stakeholders' list <b>- Closed session</b>	0:20

### **Thursday 6 June 2024: Morning session (chaired by María Ottati)**

09:30	11:00	RESTR	Universal per- and polyfluoroalkyl substances (U-PFAS): general approach	1:30
11:00	11:30		<i>Coffee break</i>	0:30
11:30	13:30	RESTR	Universal per- and polyfluoroalkyl substances (U-PFAS): pending issues from the SEAC-62 plenary (consumer mixtures, cosmetics and ski wax)	2:00
13:30	14:30		<i>Lunch</i>	1:00

### **Thursday 6 June 2024: Afternoon session (chaired by María Ottati)**

14:30	16:00	RESTR	Universal per- and polyfluoroalkyl substances (U-PFAS): metal plating and manufacture of metal products	1:30
16:00	16:30		<i>Coffee break</i>	0:30
16:30	17:30	RESTR	Universal per- and polyfluoroalkyl substances (U-PFAS): Metal plating and manufacture of metal products, <b>contd.</b>	
17:30	18:10	AFA	354_RR1_CT_Airbus, 355_RR1_SD_Airbus, 356_RR1_SD_AD-International, 357_RR1_PD_Lynred, 358_RR1_AsA_Circuit, 359_RR1_CT_Circuit, 360_DOTE_Galata, 361_TEL_Trafigura, 362_TEL_Warter- Fuels, 363_CT_Indestructible_Paint_Turbines - key issues discussion	0:40

### **Friday 7 June 2024: Morning session (chaired by María Ottati)**

09:30	10:00	RESTR	Review of the Conformity Check procedure	0:30
10:00	10:10	AOB	Any other business: - Interact Portal update	0:10
10:10	11:30	AFA/RESTR	Remaining issues	1:20
11:30	12:00		<i>Coffee break</i>	0:30
12:00	12:15	ADMIN	Update on Cr(VI) Update of the Work Plan	0:15
12:15	12:25	ADMIN	Appointment of rapporteurs (AFA, Restrictions) <b>- Closed session</b>	0:10
12:25	12:35	ADMIN	Conclusions, action points	0:10
12:35	12:45	ADMIN	Closing of the meeting	0:10

**END OF SEAC-63**