

**Our reference** L036-1272383BFF-V01-beb-NL

*Open workshop program in the European Parliament, Tuesday November 16, 2021 - morning*

Time	Program
<b>HCH AND LINDANE IN THE EU</b>	
<b>16 November 2021, moderated by Isabel Garcia Muñoz</b>	
<b>Opening and word of welcome</b>	
09:30 – 09:35	Opening by Isabel Garcia Muñoz (Spanish Member of the European Parliament, S&D)
09:35 – 09:40	Welcome by Claudia Olazabal (DG Environment, European Commission)
09:40 – 09:45	Video
<b>The HCH in EU project</b>	
09:45 – 10:05	Presentation of the results of HCH in EU (Katja Amstaetter, project consultant consortium)
10:05 – 10:15	Questions and answers
<b>Views of stakeholders</b>	
10:15 – 10:25	Lindane pollution in Aragon, Spain (Carlos Gamarra of the Government of Aragon)
10:25 – 10:35	Lindane pollution in Europe (to be confirmed)
10:35 – 10:45	Common Forum on Contaminated Land (Dietmar Müller-Grabherr, general secretary)
10:45 – 10:55	Network for Industrially Coordinated Sustainable Land Management in Europe (Johan De Fraye, chair)
<b>Views and statements of the Members of the European Parliament</b>	
10:55 – 11:00	Margrete Auken (Danish Member of the European Parliament, Group of the Greens)
11:00 – 11:05	Esther de Lange (Dutch Member of the European Parliament, EPP)
11:05 – 11:10	Martin Hojsik (Slovakian Member of the European Parliament, Renew)
<b>Closing remarks</b>	
11:10 – 11:20	Closing words on the way forward (John Vijgen, project consultant and CEO IHPA)
11:20 – 11:30	Closing by Isabel García Muñoz and César Luena (Spanish Member of the European Parliament, S&D, Vice-Chair ENVI Committee, tbc)

Coffee will be served after the event with an opportunity for networking between participants.

**Our reference** L036-1272383BFF-V01-beb-NL

*Stakeholder workshop program, Tuesday November 16, 2021 - afternoon*

Time	Program
<b>THE MAGNITUDE OF THE PROBLEM</b>	
<b>16 November 2021 - Moderated by Boudewijn Fokke (project manager)</b>	
13:30 – 13:35	Welcome by Bavo Peeters (DG Environment, European Commission)
13:35 - 13:45	The magnitude of the problem – An EU-wide inventory (Guido van de Coterlet, assistant project manager HCH in EU)
13:45 – 13:50	Question and answers
<b>Messages from the real world</b>	
13:50 – 14:05	The legacy of HCH in the EU (Jose Javier Vazquez, Ecologistas in Accion)
14:05 – 14:20	Situation in Vrakuna, Slovakia (Slovakian Environmental authorities)
14:20 – 14:35	Situation in Saxony-Anhalt, Germany (Michael Trump, environmental project consultant of the Government of Saxony-Anhalt (LAF))
14:35 – 14:50	Situation in Rudna Gora, Poland (Pawel Silbert, Mayor of Jaworzno, Silesia, Poland)
14:50 – 15:05	Situation in Galicia, Spain (María Sagrario Pérez Castellanos of the Government of Galicia)
15:05 – 15:20	Short break
<b>Lindane network and other projects in Europe</b>	
15:20 – 15:35	Life POPWAT project: Enhanced HCH degradation under wetland + technology treatment by (Pavel Hrabák)
15:35 – 15:50	Life SURFING (Elena Cano, Head of the contaminated soils unit of the Government of Aragón)
15:50 – 16:05	Interreg Europe LINDANET
16:05 – 16:20	Question and answers
<b>Conceptual Site Models (CSM) of HCH contaminated sites</b>	
16:20 – 16:35	CSM Wintzenheim France (Thierry consultant, TAUW France)
16:35 – 16:50	CSM Sardas Landfill Spain (Javier Sancho, consultant of SARGA Spain)
16:50 – 17:00	Question and answers

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*Stakeholder workshop program, Wednesday November 17, 2021*

Time	Program
<b>THE MAGNITUDE OF THE PROBLEM</b>	
<b>17 November 2021 - Moderated by Dr Carola Zeig (project consultant)</b>	
<b>CSM of HCH contaminated floodplains</b>	
09:00 – 09:05	Welcome by Bavo Peeters (DG Environment, European Commission)
09:05 – 09:20	Case Mulde River Germany (Eberhard Casals of CDM Smith Germany)
09:20 – 09:35	Case Colleferro Valle del Sacco (Cosimo Masini of DND Italy)
09:35 – 09:50	Question and Answers
<b>THE WAY FORWARD</b>	
<b>Remediation of contaminated sites</b>	
09:50 – 10:05	Surface water treatment using Constructed Wetland Treatment (Petr Kvapil of Photon Water Technology s.r.o. Czech Republic)
10:05 – 10:20	Surface water protection by nature-based adsorption barrier (Tobias Praamstra of TAUW the Netherlands)
10:20 – 10:35	DNAPL detection and remediation (Charles Pijls of TAUW the Netherlands)
10:35 – 10:50	Questions and answers
<b>10:50 – 11:05</b>	<b>Short Break</b>
<b>Remediation strategy for regions with Multiple HCH disposal sites</b>	
11:05 – 11:20	Case Hengelo the Netherlands (John Vijgen Project consultant and CEO IHPA)
11:20 – 11:35	Case O Porrino Spain (Javier Sancho consultant from SARGA)
11:35 – 11:50	Questions and answers
<b>12:00 – 13:00</b>	<b>Lunch break</b>
<b>Strategy to manage HCH contaminated sites</b>	
<b>Moderated by Micha van den Boogerd Project Director</b>	
13:00 – 13:20	Rehabilitation of landfills with HCH (Dr Karsten Menschner CDM Smith Germany)
13:20 – 13:40	Lessons from the lindane remediation in Huningue 2012 – 2019 (Claude Muller Real from Estate and Facility Services (REFS) Consulting)
13:40 – 14:00	Strategy to manage HCH contaminated sites EU-wide John (Vijgen Project consultant and CEO IHPA)
14:00 – 14:15	Questions and answers
<b>Closure</b>	
14:15 – 15:00	Open discussion and debate on the way forward
15:00 – 15:15	Conclusions and closure (Micha van den Boogerd Project Director TAUW)