17th EWA Hybrid Brussels Conference Blue Initiatives in the Green Deal

Date and time8 November 2022 at 10 am CET
Vivaqua, BrusselsRegistration feeface-to-face: 175/195 EUR (member/non-member)
online: 144/160 EUR (member/non-member)

Registration and payment

"Climate change is already affecting Europe in various forms, depending on the region. It can lead to biodiversity loss, forest fires, decreasing crop yields and higher temperatures. It can also affect people's health."* It has been seen in the recent past that floods and droughts are more and more affecting European Union Members States and impact all citizens and all economic sectors. The 17th EWA Brussels Conference will focus on the **Blue Initiatives in the Green Deal** and highlight the importance of transdisciplinary cooperation to guarantee a reliable and high qualitative access to water for all across the European Union.

After an introduction on the ongoing and new EU Water Initiatives at the European level by DG Environment, session 1 on **Water and Soil Protection** will show which strategy the European Union has

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topic.

across the EU.

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chosen to achieve the objective of the Green Deal. And what is means for the water sector. It will focus

on providing an overview of the current situation

and regulation before discussing the impact of the

EU Soil Strategy on water and the use of sewage

sludge. During this session, the European Environ-

ment Agency, the European Investment Bank and

the DG Environment will present their views on that

Session 2 on Floods and Droughts in Europe will

have a look at the past extreme events in Europe

before discussing the necessary territorial manage-

ment to improve the water availability. In this ses-

sion, DG Research will present its view on drought

prevention research as well as researcher from



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* https://www.europarl.europa.eu/news/en/headlines/ society/20180703STO07129/eu-responses-to-climate-change Image Sources: © iStock – Petmal

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| Date | 8 November 2022 | |
|---------------|---|---|
| Time | Topic / Activity | Speaker |
| 10:00 - 10:05 | Welcome address | Raymond Erpelding, EWA President |
| 10:05- 10:35 | Ongoing and new EU Water Initiatives | Veronica Manfredi, Director, Zero Pollution, DG Environment, European Commission |
| | Session 1: Water & Soil protection | Moderation: Peter Gammeltoft |
| 10:35 - 10:55 | Condition of the European Water Bodies: what must happen to achieve good status? | Dr Riyong Kim, Head of Programme Biodiversity and Ecosys- tems (BES), European Environment Agency |
| 10:55 - 11:15 | EU Soil Strategy 2030: impact on the water sector | Andrea Vettori, Deputy Head of Unit Land use and manage- ment, DG Environment, European Commission |
| 11:15 - 11:45 | Coffee break | |
| 11:45 - 12:45 | Impact of the EU soil strategy on water and the use of sewage sludge (Impulse+discussion/Q&A) | |
| | Impulse: Evaluation of the Sewage Sludge Directive | Keir McAndrew, WSP |
| | Impulse: (Good) examples from different countries | Christian Minelli, WAREG |
| | Impulse: EU Taxonomy for sustainable activities: Milestone for Water & Soil Protection? | Juan Bofill, Senior Water Engineer, European Investment Bank |
| | Panel discussion | |
| 12:45 - 13:45 | Lunch | |
| | Session 2: Floods and Droughts in Europe | Moderation: Dr. Károly Kovacs Chairman HWA |
| 13:45 - 14:15 | Consequences of extreme weather events for cities in Europe | Prof. Patrick Willems, KU Leuven |
| | Consequences from July 2021 flooding on flood risk management | Prof. DrIng. Holger Schüttrumpf, RWTH Aachen |
| 14:45 - 15:15 | Coffee break | |
| 15:15 - 16:20 | Territorial management to improve the water availability (Impulse+discussion/Q&A) | |
| | Impulse: Droughts in Europe – prevention research | Pavel Misiga, Head of Unit Circular economy & biobased System, DG Research & Innovation, European Commission, Brussels |
| | Impulse: Water efficiency in agriculture | Julio Berbel, University of Cordoba |
| | Impulse: Wastewater Reuse | Prof. Dr. Thomas Wintgens, RWTH Aachen |
| | Panel discussion | |
| 16:25 - 16:30 | Conclusions Invitation to Network | Wendy Francken, EWA Vice-president Raymond Erpelding, EWA President |
| | End of the Conference | |
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