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

## Date and time8 November 2022 at 10 am CET<br/>Vivaqua, BrusselsRegistration feeface-to-face: 175/195 EUR (member/non-member)<br/>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

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

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)	
	<ul> <li>Impulse: Evaluation of the Sewage Sludge Directive</li> </ul>	Keir McAndrew, WSP
	<ul> <li>Impulse: (Good) examples from different countries</li> </ul>	Christian Minelli, WAREG
	<ul> <li>Impulse: EU Taxonomy for sustainable activities: Milestone for Water &amp; Soil Protection?</li> </ul>	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)	
	<ul> <li>Impulse: Droughts in Europe – prevention research</li> </ul>	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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