

DIGITALISING URBAN WATERS

Lessons learnt from the cities of **Berlin, Copenhagen, Milan, Paris** and **Sofia**

08:30 Arrival, coffee and croissants

09:00 Project overview

Nico Caradot (KWB)

CITY SESSIONS: Benefits of digitalisation in five European cities

09:20 **Milan:** Using sensors and models to foster water reuse: Is it the future?

Marco Bernardi (CAP)

09:50 **Paris:** Can digital solutions help us to swim in our urban rivers?

Sofia Housni (SIAAP)

10:10 **Berlin:** From drinking water wells to sewer operations: can we be more sustainable?

Regina Gnirss (BWB)

10:40 **Sofia:** Can low-cost sensors enhance the management of wastewater networks?

Valentina Dimova (SV)

11:00 Break

11:20 **Copenhagen:** Real-time control of sewer network and treatment plant: Dream or reality?

Barbara Greenhill (BIOFOS)

TRANSVERSAL SESSIONS AND PERSPECTIVES

11:40 **Security analysis of IoT devices:** Are we aware of the risks?

Guillaume Bour (SINTEF)

11:55 **Policy contribution:** Gaps and opportunities for digital water

Ulf Stein (ECOLOGIC)

12:10 **What happens next?**

External advisory board

12:25 **Conclusion**

Nico Caradot (KWB)

12:30 Closing of conference

