

UBC TALKS webinar

Introducing new era of toxic-free water cycle

Tuesday 25 March 2025

09.30–11.00 CET / 10.30–12.00 EET

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How to ensure a safe water cycle and effectively remove micropollutants from wastewater, fulfilling the revised Urban Wastewater Treatment Directive? The answers come at the UBC TALKS webinar on 25 March 2025!

09.30–09.40 CET

Welcome to the webinar and introduction to EMPEREST project

Lotta Lehti, UBC Sustainable Cities Commission

09.40–09.55

Setting the scene: impact of micropollutants on aquatic environment and the European regulatory advances

Mikhail Durkin, Coalition Clean Baltic

09.55–10.25

EMPEREST: A smart mobile solution to plan large-scale investments into advanced wastewater treatment

Experiences from Tartu and Tallinn, Estonia

Concept and technologies: Taavo Tenno, University of Tartu

Piloting experiences: Marlen Taggu, Tallinn Water Ltd.

Experiences from Gdansk and Szczecin, Poland

Concept and technologies: Marek Swinarski, Gdansk Water Utilities Ltd.

Piloting experiences: Piotr Miakoto, Water and Sewage Company Ltd. of Szczecin

10.25–10.40

Training materials to build capacities of water utilities and cities

Vanessa Ingold, DWA German Association for Water, Wastewater and Waste DWA Regional group North-East

10.40–10.50

Further discovery opportunities

Mariia Andreeva, UBC Sustainable Cities Commission

10.50–11.00

Questions from the audience and closing words