

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**

[Event page »](#) | [Registration »](#)

*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**