



Date: 15.12.2025

Time: 12:15 – 15:00 CET

13:15 - 16:00 EET

Platform MS Teams

APRIORA webinar presents new tools for managing micropollutant emissions

The APRIORA project is addressing the critical issue of micro-pollutant emissions – particularly active pharmaceutical ingredients – from wastewater treatment plants. The revised Urban Wastewater Treatment Directive (UWWTD) now requires risk assessments related to wastewater discharges. APRIORA supports authorities and stakeholders with practical, science-based solutions that bridge the gap between current capabilities and future regulatory requirements. By promoting sustainable water management practices and supporting compliance with new regulations, APRIORA plays a vital role in safeguarding the health of the Baltic Sea and its surrounding communities.

The project develops innovative tools for risk assessment and modelling, providing clear guidance for monitoring micro-pollutants and targeted training to build local capacity and expertise. **The APRIORA risk** assessment framework and tools will be presented in the webinar on **15** December **2025**.

About the webinar

In the webinar, we will present the APRIORA risk assessment framework, demonstrate its implementation through the QGIS-plugin, share initial piloting results and lessons learned, and outline our capacity building program. Participants can look forward to gaining insights into effective tools for managing micropollutants, learning about practical applications from pilot studies, and contributing to discussions on enhancing water management strategies.

The webinar aims to:

- Connect with projects, experts, and authorities working with micropollutants in the environment
- Provide participants with a comprehensive understanding of the APRIORA framework and its application in real-world scenarios
- Receive feedback to the risk assessment framework





Preliminary agenda

Timeslot CET (EET)	Agenda item
12:00-12:15	Log in and testing connections
(13:00-13:15)	
12:15-12:30	Welcome and project overview
(13:15-13:30)	Jens Tränckner, University of Rostock
12:30-13:00	APRIORA risk assessment framework
(13:30-14:00)	Lauri Äystö, Finnish Environment Institute
13:00-13:30	Demonstration of the QGIS-plugin
(14:00-14:30)	Cristiano Guidi, University of Rostock
13:30-13:40	Discussion
(14:30-14:40)	Moderator: Alena Seidenfaden, University of Rostock
13:40-13:50	Break
(14:40-14:50)	
13:50-14:20	First piloting results & lessons learnt
(14:50-15:20)	Presenter: Olli Leino, Centre for Economic Development,
	Transport and the Environment in South Ostrobothnia
14:20-14:35	Capacity building program & transfer
(15:20-15:35)	Marius Bednarz, Umweltbundesamt
14:35-15:00	Discussion & wrap up
(15:35-16:00)	Moderator: Alena Seidenfaden, University of Rostock
15:00	Closing the webinar
(16:00)	

Registration & participation

Registration is open <u>here</u>. Please register by 12th December 2025. A calendar invite containing the participation link will be sent to all registrants.