The Interreg Aurora project NeTo-PFAS aims to develop a sustainable and cost-effective solution for treating PFAS-contaminated groundwater directly at contaminated sites. Building on previous research, the project brings together experts from Norway (University in Tromsö), Sweden (LTU), and Finland (Oulu University) to combine electrochemical, and biological approaches for PFAS degradation. The project may also lead to the discovery of new microorganisms capable of breaking down PFAS more effectively.

A key part of the project is stakeholder engagement. We warmly invite you to participate in a workshop where we will present the project's achievements and provide an opportunity to exchange ideas, experiences, and knowledge on PFAS-related challenges and solutions.

Plats och tid

Date: 27/8

Venue: Luleå University of Technology, A-building, LKAB Hall

Time: Kl 09-12

Link (only for listening, no participation): TEAMs

NeTo-PFAS, Interreg Aurora project

Workshop Program

9.00 – Jurate Kumpiene, NeTo-PFAS project manager. Welcome word.

9.05- **Marko Filipovic,** Sellén & Filipovic AB. *PFAS Challenges and Potential Remediation Methods for Contaminated Sites*. 30 min

9.30 - **Camilla Wester,** Swedish Armed Forces. *The Swedish Armed Forces' Approach to PFAS Challenges*.

9.55 – **Cerasela Stroe**, Norrbotten County administration. *County Administration's Role in Addressing PFAS Issues*.

10 min break

10:30 – **Anders Sivertsson**, Swedavia. *Swedavia's approach to PFAS contamination issues*.

10.55 – **Kristine Bondo Pedersen**, Aquaplan-niva / UiT The Arctic University of Norway. *Challenges of PFAS Management in Norway*.

11.15 – **Kamonwan Khanthong**. Oulu University, Finland. *PFAS degradation by microorganisms* (NeTo-PFAS project results)

11.35 – **Andrea Luca Tasca**. Luleå University of Technology, Sweden. *In situ remediation of PFAS contaminated groundwater using electrochemical reactive barrier* (NeTo-PFAS project results).

11.55 -12.00 - Workshop wrap-up