

KNOWLEDGE TRANSFER TO END-USERS & CAPACITY BUILDING TRAINING COURSES -Invitation and agenda

Invitation to the knowledge transfer to end-	
users and to the capacity building training	Version 1 11 2021
course	
Agenda of the meeting	
Austria, Vienna, BOKU PP12	







The Interreg Central Europe project boDEREC-CE aims to define an integrated management strategy for waterworks that guarantees increased quality of drinking water. In particular, the project's specific objectives are to study pharmaceuticals and personal care products (PPCPs) in the natural environment, to evaluate the technological aspects of PPCPs attenuation in drinking water and the establishment of decision support systems for waterworks.

The bilateral knowledge transfer between the theoretical based science and the application-based practice is very important in terms of progressive and fruitful research project. For this, a second series of national stakeholder workshop has been planned within the boDEREC-CE project lifetime. The focus of this workshop is on the presentation of the main outcomes of the boDEREC-CE project, regarding the chemical analysis, the model results, and the decision-making tool modePROCON.

One of the pillars of the boDerec-CE project is monitoring activities performed at the national pilot sites. This provides new data, which, along with state of the art, is a foundation for further interpretation of the occurrence and fate of emerging pollutants and complex evaluation by modelling tools. The monitoring results and the new knowledge gained will be presented and transferred to end users during the first part of the workshop.

Based on the results of the monitoring activities, different transport models were continuously developed by the project partners. A brief description of the model type, the required input data as well as an explanation and interpretation of its results will be presented in the second part of the meeting. Here, the outcomes of the attenuation of PPCPs will also be presented. A representative of the work package or a recorded presentation will explain to the stakeholders feasible and efficient solutions to mitigate the PPCP concentration in the water source and the drinking water.

The last part of the meeting will focus on the introduction of the functioning and the application of the modePROCON tool to the participating stakeholders. A recorded presentation about the key facts of modePROCON, a live demonstration of the tool and information about the installation procedure and an example on the national scale will be given.

The project is now coming to an end, and many outcomes have been developed until now. For this reason, we, as project partner, would like to invite You to the second stakeholders meeting of the project. The meeting will take place online due to the Covid19 pandemic situation, on **9**th **December 2021**.

With the hope of seeing You at the meeting,

Sincerely,

Roza Allabashi Elisabetta De Vito-Francesco Sebastian Handl Reihard Perfler

University of Natural Resources and Life Sciences, Vienna Department of Water, Atmosphere, Environment Institute of Sanitary Engineering and Water Pollution Control

1. Agenda

9th December 2021

- 9.00 9.15 Welcome and registration
- 9.15 9.30 Brief presentation of the scope of the boDEREC-CE project
- 9.30 10.00 Presentation of monitoring results

Brief description of the "case study" Waidhofen a/d Ybbs

Presentation of the analysis results and interpretation

Brief description of other pilot actions and brief presentation of their analysis results

10.00 - 11.00 Presentation of modelling tools (partly in English)

Presentation of modePROCON (recorded by TUM)

Example with national "case study" Waidhofen a/d Ybbs

- 11.00 11.15 Break
- 11.15 11.45 Optional: Presentation of Work Package No.4: Attenuating emerging contaminants -Prospects and new approaches (in English)
- 11.45 13.00 Feedback about the modePROCON tool by stakeholders participants (questionnaire) Discussion and end of meeting