

Output factsheet: O.T4.2

Trainings curricula for nearing public administrations to REEF 2W implementation

Project index number and acronym	REEF2W
Lead partner	ENEA
Output number and title	O.T4.2 - Trainings curricula for nearing public administrations to REEF 2W implementation (Austria)
Responsible partner (PP name and number)	BOKU
Project website	https://www.interreg-central.eu/Content.Node/REEF-2W.html
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Summary description of the implemented training measure(s), explaining the specific goal(s) and target groups

The REEF 2W partners agreed on rough content for the training of the PAs but no joint full curricula was prepared. It was agreed that the trainings should be more tailor-made for the local demands and thus the final curricula in each country was designed by the local partners. Additionally, the REEF 2W partners agreed that it would be impossible to bring together relevant stakeholders for a 2-day training as originally planned. Thus, it was decided that shorter trainings are possible and that each country should plan the length of the trainings based on the local demand. The Austrian training session was planned for 1/2 day.

The Austrian training curricula is entitled "Wastewater treatment plants as local energy cells" ("Kläranlagen als lokale Energiezellen" in German) and comprises 7 presentations:

1. Einführung in das Projekt REEF 2W (Introduction to the REEF 2W project)
2. Integrale Bewertung von Kläranlagen als lokale Energiezellen (Integrated sustainability assessment of wastewater treatment plants as local energy cells)
3. Demonstration des REEF 2W-Tools (Demonstration of the REEF 2W tool)
4. REEF 2W Machbarkeitsstudie - Fallbeispiel RHV Trattnachtal (REEF 2W Case study: RHV Trattnachtal)
5. REEF 2W Vorstudie - Fallbeispiel Vösendorf (REEF 2W Pre-assessment: Vösendorf)
6. REEF 2W Vorstudie - Fallbeispiel Kapfenberg (REEF 2W Pre-assessment: Kapfenberg)
7. Ausblick und Umsetzung in Österreich (Outlook and implementation in Austria)

Besides the REEF 2W case study RHV Trattnachtal also two pre-assessments for case studies (Vösendorf and Kapfenberg) were presented to gain interest in additional volunteers for pre-assessments from the audience.

The training material comprises:

- The written training/workshop material in the form of papers for each presentation (Annex 1 of deliverable D.T4.3.1) to be handed out to the participants as part of the training material

- The presentations (Annex 2 of deliverable D.T4.3.1) to be provided to the participants as pdf files for download after the training.

All training material was prepared in German language.

NUTS region(s) where training(s) have been conducted (relevant NUTS level)

The training was carried out at BOKU University Vienna.

Country (NUTS 1) AT1, Ostösterreich

Region (NUTS 2) AT13, Wien

Sub-region (NUTS 3) AT130, Wien

Expected impact and benefits of the trainings for the concerned territories and target groups

The training curricula was designed in order to achieve the following impact and benefits:

1. to provide an overview on the REEF 2W project and the methodology developed,
2. to describe the application of the REEF 2W tool for the Austrian case study RHV Trattnachtal,
3. to show the application of the REEF 2W concepts on other Austrian wastewater treatment plants, and
4. to present a strategy to implement the REEF 2W concepts in Austria and
5. to attract potential candidates for the REEF 2 pre-assessment..

Sustainability of the training(s) and developed training material(s) and their transferability to other territories and stakeholders

Sustainability and transferability of trainings:

The training was part of a seminar that BOKU co-organised with the Austrian Association of Wastewater and Waste Management (ÖWAV). The training was as an Austrian national event and was not focussing on the project region. Additionally, the training was held in conjunction with the Workshops for policy makers, municipalities, and regional representatives (D.C.7.2). The transferability to other territories and stakeholders in Austria was a key element when preparing the training curricula.

Sustainability and transferability of training materials:

The written training/workshop material in the form of papers was published as part of the overall seminar publication "*Wiener Mitteilungen 251*" (Langergraber and Kretschmer, Editors 2019, *Wiener Mitteilungen 251*. Universität für Bodenkultur Wien, 216p [in German]).

The presentations were made available after the seminar to the participants as pdf files.

As all training material was prepared in German language and the training curricula focused on the specific Austrian situation, the direct transferability to other REEF 2W countries is limited..

Lessons learned from the development and implementation of training measures and added value of transnational cooperation

As mentioned above, the training curricula was developed by each country separately. For the Austrian training curricula, the following lessons can be learnt:

- a 1/2-day training session is sufficient to train relevant stakeholders
- various stakeholders could be addressed by using this training curricula
- the training content raised a lot of interest among the participants
- several stakeholders showed interest to become involved in the pre-assessment for additional REEF 2W case studies

Overall, the training was very successful and facilitated further steps of REEF 2W in Austria.

References to relevant deliverables and web-links If applicable, pictures or images to be provided as annex

Relevant deliverables are:

- D.T4.3.1 (Training curricula Austria)