

O.T4.2 TRAININGS CURRICULA FOR NEARING PUBLIC ADMINISTRATIONS TO REEF 2W IMPLEMENTATION

Conducted By UCT

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Italian National Agency for New Technologies,
Energy and Sustainable Economic Development



Unioncamere
Veneto



ZAGREBAČKI
HOLDING d.o.o.



Reinholdungsverband Trattnachtal
Biogas Trattnachtal GmbH

KOMPETENZZENTRUM
Wasser Berlin

Output factsheet: Tools

Version 1

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
Responsible partner (PP name and number)	UCT (PP8), Veolia (PP9)
Project website	https://www.interreg-central.eu/Content.Node/REEF-2W.html
Delivery date	12.2019

Summary description of the key features of the tool (developed and/or implemented)

A rough estimate of training content has been discussed beforehand between the partners and subsequently specified and adjusted to the needs of each country. The training was adapted for the Czech Republic based on the knowledge and experience gained from the previous training in 2018 and an analysis of expectations (D.T4.1.2) based on face-to-face meetings with potential trainees. Among other things, the partners agreed to adjust the training time according to local possibilities and demand. Therefore, instead of the two-day training proposed in the proposal, one-day training was organized in the Czech Republic. The training itself was organized in cooperation and involvement in the training of PP8 (UCT) and PP9 (VEOLIA).

The training included an introduction to the REEF2W project and its content, followed by the introduction of innovative technologies for wastewater management and their possibilities. In the second part of the training, the connection with the project on the case study for the given area (Biomethanization unit at WWTP Prague) was presented together with the methodology developed within the project. This was followed by a demonstration of the Tool in which an integrated evaluation of the wastewater treatment plant and the potential of technical adjustments to the WWTP performance were shown. At the end of the training, information materials were distributed to the participants in order to pass on information to colleagues and other interested institutions.

NUTS region(s) where the tool has been developed and/or implemented (relevant NUTS level)

The training was carried out at Národní technická knihovna (Technická 6/2710, 160 80 Prague 6 - Dejvice, Czech Republic) in the territory of Capital City of Prague.

Country (NUTS 1) CZ0

Oblasts (NUTS 2) CZ01, Prague
Region (NUTS 3) CZ010, Prague

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

The information provided during the training course will give participants sufficient insight into the REEF2W project and the methodology developed so that they can continue to disseminate awareness to other potential stakeholders and interest groups. By introducing innovative technologies and introducing them to a specific case study, the applicability of these technologies to a particular case was demonstrated, and together with the possibility to test the Tool during training, it pointed out the potential hidden in sewage treatment plants. As a result, we expect the interest in the preliminary assessment to be increased in other locations in the future.

Sustainability of the tool and its transferability to other territories and stakeholders

The training organized in Prague was prepared on the basis of suggestions from potential participants from various parts of the Czech Republic, which makes the training transferable to regions other than Prague without the need for major changes. To increase the impact on the audience, it would be useful to demonstrate the Tool to a specific WWTP in a given location and update the data, for example, in the context of legislation. The training materials provided were developed in Czech with a view to further spreading awareness of the project within the Czech Republic and thus their portability outside the Czech Republic is limited.

Lessons learned from the development/implementation process of the tool and added value of transnational cooperation

Given the differences in administration, legislation and the state of wastewater sectors, it has proved useful to adapt the content of training to the needs of each country. Besides, the initially proposed two-day training proved to be impractical for potential participants who could not leave their jobs for so long. In the case of greater time constraints and fewer participants, the content of this one-day training could be adapted to half-day. It has proven practical to organize training between different interest groups, which has shown differences in priorities and ideas about WWTP performance. The training was generally successful and aroused great interest among the participants in the further development of the project and the pre-assessment for additional REEF 2W case studies.

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)
- D. T2.3.1-5 (Feasibility studies)