

TEMPLATE

Output factsheet: Trainings

Version 1

Project index number and acronym	CE1125 - CIRCE2020
Lead partner	ARPA VENETO - Agenzia Regionale per la Prevenzione e Protezione Ambientale del Veneto
Output number and title	Output O.T3.3 - Trainings for practitioners for mutual learning About challenges&constrains experienced in pilot action
Responsible partner (PP name and number)	2 - ETRA spa
Project website	https://www.interreg-central.eu/Content.Node/CIRCE2020.html
Delivery date	06.2020

Summary description of the implemented training measure(s), explaining the specific goal(s) and target groups

(Max. 2.000 characters)

On the 22nd November CirceE2020 partners and pilot cases delegates met in Bassano del Grappa hosted by the Italian partners ETRA S.p.A. and ARPAV. The day started with the visit to the ETRA's anaerobic digestion plant. Considering that the production and utilization of sustainable biofuel is one of the major challenges to fight transport sector environmental impacts, the team explained the production process of the Biomethane (studied as pilot action in the project). Since 2002, in Bassano del Grappa, the dry anaerobic digester has generated biogas that is exploited for electricity production. The upgrading process will substitute combined heat and power motors, removing carbon dioxide from the inflow biogas and achieving standard-compliant bio-methane. The product can be exploited as Compressed Natural Gas at the service station or injected into the national grid. In particular, the first solution corresponds to the closure of the virtuous loop that starts with the collection of the organic waste and end (or restart) with the biomethane exploited as fuel for the same trucks. Afterwards the site visit, a round table with the pilot cases delegates was organized. After a brief introduction of each participant, the moderator went through different topics to identify common constraints and possible solutions to foster circular economy in local productive districts. The experience of each participant was useful to try to solve some of the problems encountered during the development of the pilots. A networking lunch ended up the day and the international meeting.

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

(Max. 500 characters)

Country (NUTS 0) : IT

Region (NUTS 2) : ITH3, Veneto
Sub-region (NUTS 3) : ITH36, Padova

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

(Max. 1.000 characters)

The meeting has been the opportunity to listen the point of view of the companies involved in the pilot actions. Sharing difficulties and constraints experienced in different European areas could open to new insights and solutions. The aim of the meeting was to qualitatively assess the real impacts of the project within the five pilot territories and listed common constraints that hamper circular economy expansion. Even if more difficult because of higher distance, the research of potential donor-recipient matches was also feasible. Among participants of the same industrial sector, the exchange of best practices and informations would be also possible.

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

(Max. 1000 characters)

The materials have been sent to all the partnership as well as contacts of participants (in compliance with GDPR rules); potential links and connections can be further pursued. The meeting typology is replicable elsewhere. The discussion deals with general topics, even if each participant has its own specialization. Findings could interest any stakeholders working with circular economy.

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

(Max. 1000 characters)

The circular economy is differently implemented in local areas according to market possibilities and legislation. Main efforts are needed to move towards an EU Circular Single Market. It is important to stress that also similarities exist and one EU decision / measure / action can answer to problems of different regions, geographically far away but facing similar challenges. To increase the effectiveness of the actions the involvement of more specific stakeholders is recommended, sharing common elements such as: similarity in business sector, similar context and background, similar circular topics (same waste type, same resource in input).

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

(Max. 1.000 characters)

Deliverable D.T3.1.5 - Report about [Intercompany] Knowledge Exchange & Transformation training in Padova

Link to the website: <https://www.interreg-central.eu/Content.Node/Intercompany-exchange.html>

Link to the Facebook post: https://m.facebook.com/story.php?story_fbid=444523586255301&id=157437118297284

