

OUTPUT FACT SHEET

Trainings

Version 2

Project index number and acronym	CE1344 Store4HUC
Output number and title	O.T3.4 Capacity building for tools usage (Trainings within the deployment desks)
Responsible partner (PP name and number)	University of Zagreb Faculty of Electrical Engineering and Computing PP9
Project website	https://www.interreg-central.eu/Store4HUC
Delivery date	September 2021

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

The training events within the deployment desks of five countries involved (Austria, Croatia, Germany, Italy, Slovenia) were focused on deployment desks representatives of all the Store4HUC pilots such that they can get to know the usage of the Store4HUC main software tools - Optimal Sizing Calculator, Heat Source Scheduler and Autarky Rate Tool. The participants in the trainings were of different backgrounds and a variety of different questions and clarification requests by the participants was obtained raising some interesting discussions and obtaining new inputs. Main objective was to spark the interest for the developed tools by showing how easy and intuitive it is to use them and how concrete results are obtained - and this was achieved.

The trainings were held within all five deployment desks as either on-line events (Italy, Germany, Slovenia) or as in-person meetings (Austria, Croatia), starting as early as in November 2020 in Germany and finishing with the training in Croatia in September 2021.

The trainings were developed by first implementing the internal train the trainers events where the tools developers explained the tools to the hosting partners of all the deployment desks. The trainings were also developed on concrete examples of tools applications on pilots.

Transnational added value was in facilitating knowledge sharing and experiences in tools usage in many different national contexts presented within different national deployment desks.

The target groups who participate in the deployment desks of particular pilots were involved by demonstrating the tools to them and by discussions of the tools application with them regarding concrete pilot set-ups.

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

Austria, Croatia, Germany, Italy and Slovenia

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

The trainings have enabled a wide spread of knowledge on the new analysis and design methods available with the tools, applicable in an easy and intuitive way when dealing with renewable energy and energy storages, in particular in the context of historical urban centres. The target groups within the national deployment desks were shown how the tools can be used to improve decision making or even policy shaping (e.g. evaluation of different subsidy levels). Further even wider dissemination steps were agreed where the present stakeholders were asked to forward the information to other interested parties.

The trainings performed towards the stakeholders in deployment desks has not been formally included in any institution capacity building, but the reactions on the tools were very positive and encouraging such that one may consider that also institutional capacities are raised by introducing the developed tools and their usage to stakeholders employed in particular institutions.

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

The participants in trainings were asked to spread the word further regarding the developed tools to the peers in their reach which might be interested. In that sense the consortium has created a condensed tools description with included references to the project web page resources and with the created letter of intent to trace further usage of the tool and its possible further needed improvements/developments regarding particular needs of the target groups. This is readily usable also for other territories.

Other stakeholders, especially regional and state level governance, could also benefit from the tools outputs as it could give them good insights in different levels of financial supports needed to be used in energy transition in different contexts.

Lessons learned are that even stakeholders of non-technical background could use the tools to give them insights and interesting findings, e.g. how much does the energy refurbishment in terms of PV+battery system cost in regular, non-HUC set-up which then gives a good insight to HUC regulators how much more expensive it actually is in the HUC context.

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

The main relevant related project deliverables are D.T3.3.3 reports on held five national workshops which are available through the following links (Workshop with partners and members of the “deployment desks”, pictures and images are included in them):

[Workshop in Austria](#)

[Workshop in Croatia](#)

[Workshop in Germany](#)

[Workshop in Italy](#)

[Workshop in Slovenia](#)