#### March 2022





Project supported by the Interreg Central Europe Programme and funded under the European Regional Development Fund.

### **About us:**

**TARGET-CE** is a consortium of 7 project partners and 9 associated partners Priority 2: Cooperating on low carbon cities and regions.

**TARGET-CE** is the implementation of 6 pilot activities impacting 5 countries: Weiz (AT), Podgórzyn (PL) and Chrastava (CZ) - Union of Romagna Communities (IT), Nazarje (SI), Milanówek (PL) and Ferrara (IT) with a duration from 01.04.2020 - 31.03.2022.

We want to present 2 of the partners:



#### Partner W.E.I.Z.

The focus of the W.E.I.Z. was set on "innovation" and "energy". As impulse centre of the region, the W.E.I.Z. has been involved in more than 50 regional and international projects as a project leader or partner towards the fields "energy & sustainability", "market access & internationalization" as well as "know howtransfer & networking". Read more...

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#### **Partner SIPRO**

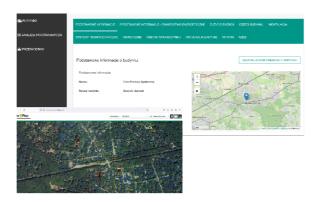
SIPRO is the Development Agency of Ferrara. The Agency deals with the promotion of sustainable development, reducing the consumption of the territory through the concentration of industrial poles and the regeneration of dismissed sites. Sipro works in cooperation with strategic local and regional stakeholders.

Read more...



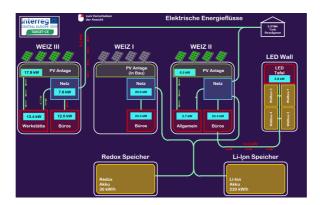
# Facilitate energy planing with ONEPLACE

Among the ICT tools included in the OnePlace platform, the 3D Energy Management System (3DEMS) allow users to navigate within 3D city models and query buildings in order to retrieve heterogeneous information, such as building type, electricity consumption, availability of energy audits, energy sources, year of construction, etc. All attributes can also be visualised with aggregation function to better map and understand building conditions and characteristics. The tool can facilitate energy planning and it is easily extendable and deployable in any municipality as long as building attributes are available.



## City of Podkowa Leśna

An energy management system has been developed in seven pilot buildings, including real energy consumption measurements available on a dashboard, which collects all data from the installed measuring devices. In addition, as part of the pilot, MAE also used in these buildings the available tools developed under the TARGET-CE project, which are the EPC Living Tool from the eCentral project and 3DEMS from the BOOSTEE-CE project.



## City of Weiz

For the pilot buildings of the WEIZ campus, a visualization and data recording of the energy flows (energy consumption and energy production) was implemented, which is used in building management to support energy efficiency in public buildings.

Furthermore, an energy platform will be created which, in a first step, collects energy data (households from Weiz) in order to create a central point (data management and analysis) for energy planning in Weiz in order to better identify problem areas and/or potential.



#### Primary school Nazarje

Successful established an energy smart school management system at the Primary school Nazarje, that encourages teachers and students to use energy more efficiently. With the activities that included teachers and students between 5th and 9th grade, we have shared knowledge about the importance of energy efficient behaviour, through the use of E@S app and several educational workshops.



## Union of Bassa Romagna Municipalities

Awareness and behavioural change is fundamental - starting from the new generations. The pilot action relies on six schools of the territory and involves more than 300 students in the measurement and monitoring of school's electricity and heat consumption inside their Energy Labs. Training activities, combined with an interactive app, are aimed at the education of future energy guardians.



See a summary of all our pilot activities in our 2nd storytelling video

# **FINAL EVENT**



The final conference of the project on 23rd of March 2022 at the Riva del Garda Congress Center in Italy was held together with the Interreg Central project STORE4HUC. All achievements and results made through the both projects were presented. The partners present their pilot activities and the developed tools like the TARGET-CE OnePlace platform, the Energy@School app, the Autarky Rate Tool, the Optimal Sizing Calculator and the Heat Source Scheduler.







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