

Modena, Italy



RESULTS

1st technical assistance of the Energy Poverty Advisory Hub 2022-2023

DISCOVER EPAH



December 2022 - July 2023



Energy poverty phase: Diagnosis



Topics: Energy poverty diagnosis; Energy communities

The **Municipality of Modena**, with support from the **Voluntary Association Porta Aperta**, aimed to comprehensively address energy poverty. The technical assistance has represented a unique opportunity for the city of Modena to start a more in-depth study on energy poverty and, in particular, on the potential creation of a local Energy Community (CER).

Objectives

The objectives encompassed comprehending the extent of energy poverty in Modena, applying training through the **ASSIST methodology**, mapping local stakeholders and initiatives, conducting a neighborhood survey to establish an **energy community**, and analysing both social and technical aspects for community energy development.

Activities & Outcomes

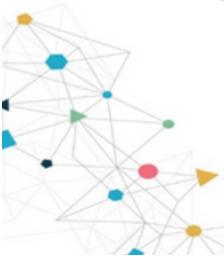
Outcomes include developing a **training roadmap** aligned with ASSIST tools to establish an energy community. The technical assistance empowered participants through ASSIST training for TED, enhancing their competencies in addressing energy poverty and Community Energy Resilience (CER). A comprehensive feasibility plan for a renewable energy community was created, encompassing a report on projects, a financial and legal plan, an energy poverty diagnosis, and an action plan aligned with SECAP and local environmental strategies. Notably, a **5-year pact** to combat energy poverty was signed, uniting key stakeholders.



The technical assistance successfully mapped all local actors addressing energy poverty and their ongoing initiatives. All actors signed a protocol, the initial commitment to collaborate on future endeavors combatting energy poverty.

Future

The project seeks to **strengthen and broaden its network of stakeholders**, incorporating experts from diverse fields. This expansion aims to leverage their specialised knowledge.



EU Energy Poverty Advisory Hub



Associazione di Volontariato ONLUS Porta Aperta