



The leading EU initiative run by the European Commission at the request of the European Parliament, is a **collaborative network** of stakeholders aiming to eradicate energy poverty and accelerate the just energy transition of European local governments.

Mission To become the central platform of energy poverty expertise in Europe.

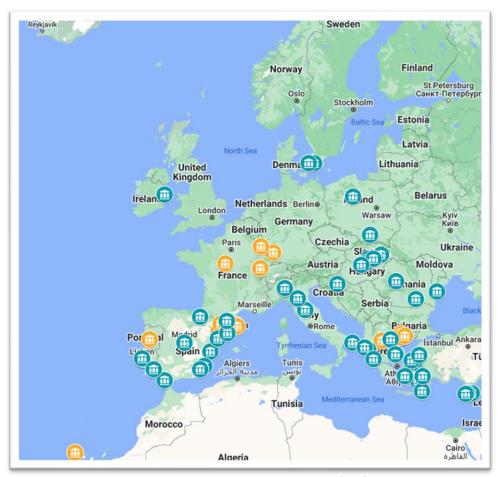
Website <u>energy-poverty.ec.europa.eu</u> Helpdesk @ <u>info@energypoverty.eu</u>

### **Achievements**

# Tailored support to 85 municipalities

- > 13 EU countries: CYPRUS | CROATIA | DENMARK |
  FRANCE | GREECE | HUNGARY | IRELAND | ITALY |
  PORTUGAL | POLAND | ROMANIA | SPAIN | SWEDEN
- (Some of the) TOPICS ADDRESSED: Energy poverty diagnosis | energy equity | renewable energy communities | one-stop-shops, rural areas | elders | information and awareness | deep renovations
- (Some types of) ACTIVITIES DEVELOPED: capacity building | skills development | surveys and questionnaires | data analyses | awareness campaigns | events and tools | stakeholder mapping | methodological development | roadmaps etc.

All municipalities on the **EPAH website**.





# Some local government needs identified through the technical support

- Multi-level governance approach to align EU, national and local efforts.
- Reinforced network of stakeholders at all levels of governance
- National strategy to guide the local level
- Upskilling of local actors: Capacity building needed
- Data collection improvement



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

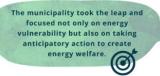


The Municipality of Milan, in cooperation with the Agenzia Mobilità Ambiente e Territorio (AMAT), initiated technical assistance to improve the effectiveness of the help desk tested by the Milano Inclusiva project.

Outcomes



Originally, the project aimed to refine the structure of the help desk, which in an initial experiment had found it difficult to intercept its proper users. The launch of the consultancy made clear the need to link the help desk's operations to a broader strategic vision, capable of activating an eco-systemic action, inside and outside the public administration.





In the energy poverty analysis phase, work based on collective intelligence mechanisms was chosen. Thus, stakeholders deemed strategic were involved in workshops facilitated with tools based on the futures & foresight approach. After mapping the strategies affected by the issue of energy poverty, work was done to build a **shared long-term vision** and the elaboration of a future-proof action plan, which would provide guidelines for the help desk 2.0.

The municipality has started an internal process to build a strategy, which incorporates the findings of the process supported by EPAH. In parallel, it intends to carry out a mapping of the territory to identify entities, active in areas and towards subjects considered strategic, with which to build an experiment useful for implementing help desk 2.0.







EPAH Milan Technical Assistance, Results





### **Achievements**

# Capacity building



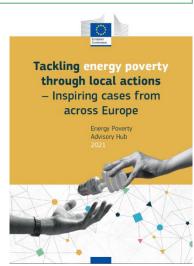
### **3 ONLINE COURSES**

- ➤ 3 free open online courses developed suitable for all levels of knowledge
- Self-paced
- Include presentations from experts, interviews with practitioners and interactive activities

elearning.energypoverty.eu

### **PUBLICATIONS**





# Browse by topics Climate Facilities/housing Mobility Socio-economic aspects Clear selection

View data

Inability to keep hom

**~** 

EUROSTAT Househo

Data source

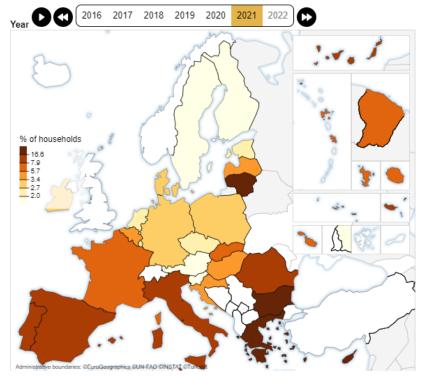
Disaggregate data by

No disaggregation

### Inability to keep home adequately warm

### No disaggregation - Country average

The inability to keep home adequately warm indicator represents the share of (sub-) population /households not able to keep their home adequately warm, based on the question "Can your household afford to keep its home adequately warm?".



# Unit % of households OR % of population Source EU-SILC and JRC Last update 2021 Download Dataset: CSV / EXCEL Map: PNG Map, graph and info: PDF Compare countries Select an item

#### Bear in mind

This indicator refers to an individual's perception of 'adequately' which may differ from one country to another or between age-groups, etc. The indicator only refers to the warmth and does not cover summer energy poverty. The indicator does not provide information on the causes for the inability; hence it should be analyzed together with other indicators, such as energy expenditures, for identifying potential causes. Learn more

# Research results: the national indicators

database

- Classified into **four primary topics** aligned with the guidelines of the Covenant of Mayors on energy poverty indicators at the local level (CoM, 2022)
- 29 indicators
- Data source: EU-wide datasets (EUROSTAT, EU-SILC, JRC)
- Analysis of the indicator including their definition, constraints, practical applications with examples, and insightful analysis of their significance.



## Local governments collaboration







EU Energy Poverty Advisory Hub



## **Key conclusions**



### COLLABORATION

- Sharing experiences among different stakeholders in the same area (local-national)
- Looking at other peers across borders

### MULTIDIMENSIONAL CHALLENGES

- Winter VS Summer vulnerability at EU level but also differences
   in the country itself
- Targeted analysis of specific vulnerable groups (they are not all equal)
- VERTICAL COORDINATION (How National Strategies are helping local governments and what are they missing)

- NEED FOR FUNDING
- EFFECT OF LONG LASTING POLITICAL INSTABILITY
   (Municipalities should act independently within their limits)
- INDICATORS (New data shows a worsen situation, how can energy poverty be monitored effectively?)
- DEEP ENERGY RENOVATION VS WHAT IS ACTUALLY
  IMPLEMENTED

# Network engagement

- International conferences onsite (latest in Warsaw
   2023: 330 participants from 23 countries)
- > National events in 11 countries
- > Lunch talks and webinars







# **Upcoming – International Conference**



Energy Poverty Advisory Hub International Conference

TURNING THE TIDE: PAVING THE WAY FOR ENERGY POVERTY ALLEVIATION

LOCATION Bai

Barcelona

IME 09:30 am CEST

SUPPORTED BY



OPEN CALL
FOR SESSION
ORGANIZER
Deadline 5th July

https://energypoverty.ec.europa.eu/aboutus/events/epah-international-annualconference-barcelona-2024-10-15\_en



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