



PROJECT OVERVIEW

Project ID

CE0100051

Name of the lead partner organisation

(in English language)

North-West Croatia Regional Energy and Climate Agency

Project duration in months

36

Project acronym

MESTRI-CE

Name of the lead partner organisation

Regionalna energetsko-klimatska agencija Sjeverozapadne Hrvatske

Project title

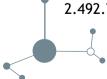
Smart Management and Green Financing for Sustainable and Climate Neutral Buildings in Central Europe

Programme priority specific objective

SO2.1: Supporting the energy transition to a climate-neutral central Europe

Project budget

2.492.700,00 €



Key

A climate-neutral central Europe requires a drastically reduced energy consumption of buildings. However, renovation is often costly and complex. The MESTRI-CE project introduces a new investment model to finance more climate-friendly buildings that guarantee sustainability. The model covers both the supply and demand side of the renovation market and builds on data collected and tools and green standards developed by the project.



PROJECT SUMMARY

Building Stock Data

- Master Data and Documentation
- Energy performance certificates, plans
- · Consumption etc.



Training, Awareness-raining

- Building management
- Efficiency potentials

Analysis of current building standards

- · Standards, guidelines, laws
- · CasaClima, klimaaktiv, KfW 55, etc.
- · Stakeholder consultations

MESTRI-CE Building Standard

- Criteria set for sustainable buildings incl. Life Cycle Analysis
- Assessment Toolbox (economic, ecological)

Training and networking

- Establishment of an "Advisory Hub" for project developers
- · Training workhops

Identifying efficiency potential

- Data analysis
- Renovation roadmaps



SMART DATA HUB

SUSTAINABLE BUILDING STANDARD



GREEN FINANCING MODELS

Handbook for green financing

- Green bonds
- Green loans
- Crowdinvesting
- Fiscal policies
- Citizen participation

Sustainability criteria for green financing

- Criteria matrix
- Monitoring concept

Networking, stakeholder involvement

- Development of an "Advisory Hub"
- Training courses and workshops
- Involvement of financial service provider, consultants, banks etc.

DURATION

Start

04.2023



End

03.2026



PARTNER

e7 energy innovation & engineering

e7 - Austria

North-West Croatia Regional Energy and Climate Agency

REGEA - Croatia

Energy Agency of Northern Bavaria

EAN - Germany

Mazovia Energy Agency

MAE - Poland

Energy Agency South Tyrol / Casaclima

Casaclima - Italy

Jožef Stefan Institute

JSI - Slovenia

IPOPEMA Financial Advisory

IPOPEMA - Poland

Zagreb Stock Exchange

ZSE - Croatia

Green Energy Cooperative

ZEZ - Croatia

Energy Agency of Styria

EASt - Austria



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MESTRI-CE





Central Europe



https://www.interregcentral.eu/projects/mestri-ce/

in https://www.linkedin.com/company/mestri-ce

