

#### SHEERENOV – ONE STOP SHOP FOR EE IN BULGAR BRINGING STAKEHOLDERS ONBOARD



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 890473



The goal of SHEERenov was to develop and test a model for providing integrated services for housing renovation in the territory of the city of Sofia, Bulgaria.

The implementation of the project supports the transition from the existing model of energy efficiency renovation of multi-family buildings, financed by public resources, to a market-oriented model.





# SHEERENOV – MAIN RESULTS

The ambitious nature of the project meant that the SHEERenov team had to work in several directions, united by one common goal – to develop a model for providing integrated residential renovation services.

For this purpose, the following activities were successfully carried out:

- Conducted a consolidated situational analysis of EE renovation in Bulgaria - providing a clear picture of the current state of the sector and identifying and analyzing stakeholders and their capacity
- Identification of good practices from Estonia and Hungary - which can be successfully adapted and implemented in Bulgaria









BEST PRACTICE GUIDE 2022



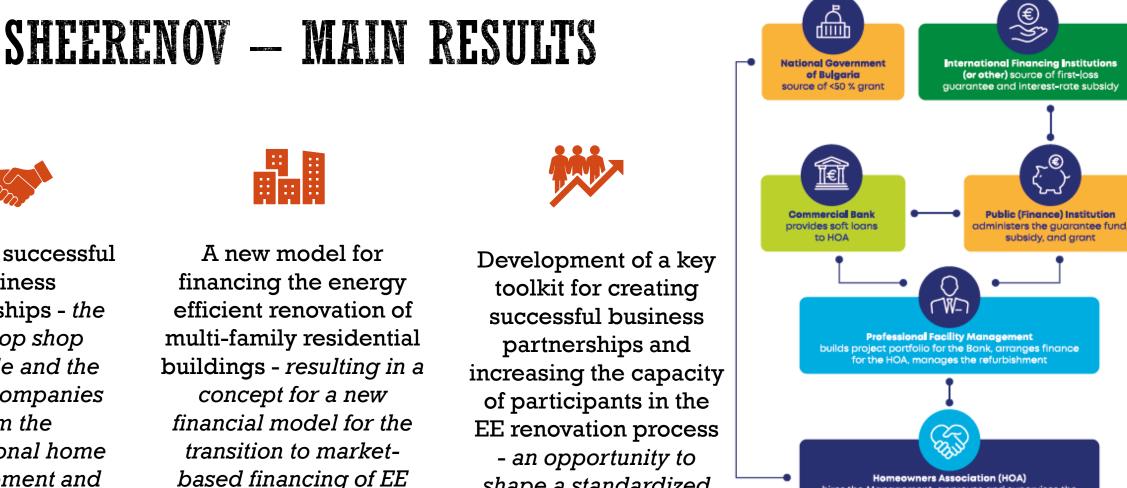




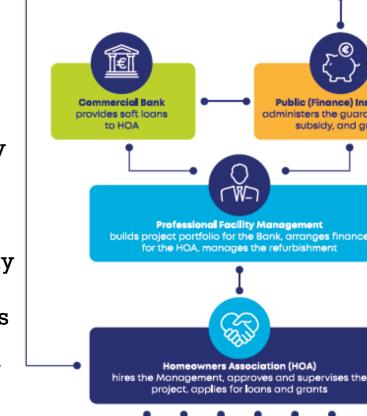
# Development of a Market Based Financial Product

€ S

subsidy, and grant



shape a standardized energy renovation process





Creating successful

business

partnerships - the

one-stop shop

principle and the

role of companies

from the

professional home

management and

EE renovation

service sectors

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A new model for

financing the energy

efficient renovation of

multi-family residential

buildings - resulting in a

concept for a new

financial model for the

transition to market-

based financing of EE

renovation





# SHEERENOV – MAIN RESULTS

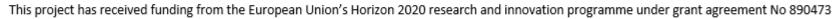




Capacity building of civil society and government institutions - campaigns, open days, trainings for homeowners' associations and local authorities Identification of multi-family residential buildings ready for EE renovation - *inclusion of 8 metropolitan areas in the project, the identification and consultation of numerous owners' associations as a result of the decision for EE renovation and carry out energy audits financed under the project* 

Dissemination of relevant information website, social networks, newsletters and campaigns carried out







• The SHEERenov project has successfully laid the groundwork for creating a market-based model of housing renovation financing. The pilot testing of the concept of "one-stop service" and all the elements mediating the process are set as an element of the planned reform to create a "one-stop shop" for energy renovation in the National Plan for Recovery and Resilience of Bulgaria.

SHEERENOV - ADDITIONAL RESULTS

- The project-developed concept for a new financial model for financing EE renewal on a market basis has been accepted by the MRDPW as the correct next step, guaranteeing the sustainability and continuity of the process in Bulgaria.
- The established successful partnership between teams from 3 different countries, combining the participation of public authorities along with private sector companies, was extremely successful and is an exemplary model in the field of energy efficient renovation.





# SHEERENOV – AWARENESS RAISING ACTIVITIES



#### • STEP 1: INITIAL MEETING

Organised for representatives of the 8 district administrations, which expressed an interest to participate in the project (district "Nadezhda", district "Ilinden", district "Triaditsa", district "Sredets", district "Oborishte", district "Slatina", district "Mladost", and district "Novi Iskar")

Main aim: onboarding for the upcoming events









# **SHEERENOV** – **AWARENESS RAISING ACTIVITIES** *Step 2: 8 information meetings*

- Project SHEERenov and its approach;
- The needs and benefits of the energy renovation of multi-family residential buildings;
- Possibilities for technical and organizational support within the project for energy renovation of residential buildings on a market basis;
- Basic eligibility conditions and expected announcement of a call for applications for participation by condominiums in the project;
- The possibility of on-site visits to the residential buildings themselves after the application recruitment campaign;
- The possibility to use the project website and the contact form in it to provide feedback on the meetings held and/or additional questions that arise;
- It was noted and also listed in the brochures that project phones are available for additional contact with the project team.
- In each of the meetings, technical experts from the project partners were also present, who assisted the activity when specialized questions arose from the citizens.





# SHEERENOV – AWARENESS RAISING



**SHEE**Renov











#### **STEP 2: 8 INFORMATION MEETINGS**







# SHEERENOV – AWARENESS RAISING ACTIVITIES SHEERenov STEP 3: 8 OPEN DAYS IN DISTRICT ADMINISTRATIONS

During the open days, citizens had the opportunity to receive information on issues related to the energy renovation of their specific building, as well as to be consulted and assisted in the process of applying for participation in the project.





# SHEERENOV – AWARENESS RAISING ACTIVITIES

#### STEP 4: ORGANISING AND CONDUCTING A TRAINING

The aim was to exchange experience and add additional expertise to the district authorities following the information meetings and the open days, before setting up a second series of open day events







### **SHEERENOV** – AWARENESS RAISING **ACTIVITIES** *STEP 5: SECOND STAGE OPEN DAYS*

During the open days, citizens again had the opportunity to receive information on issues related to the energy renovation of their specific building, as well as to be consulted and assisted in the process of applying for participation in the project.

In addition, information was provided on Project 9a, "Support for sustainable energy renovation of the residential building stock" and Project 10, "Programme for financing single measures for energy from renewable sources in single-family buildings and multifamily buildings", according to the provisions of the National Recovery and Resilience Plan





# SHEERENOV – RAISING CAPACITY AND EXPERTISE

• INITIAL TRAINING OF MUNICIPAL EXPERTS

Organised for representatives of the 8 district administrations, which expressed an interest to participate in the project

The aim of the training was to increase the capacity and motivate the representatives of municipal administrations to:

- organise the renovation process at local level;
- act as information sources;
- participate as coordinators.







### **SHEERENOV — RAISING CAPACITY AND EXPERTISE** SECOND TRAINING OF MUNICIPAL EXPERTS

Module 1: Organizational guidelines/actions and information for local authorities on how to support citizens in the process of introducing energy efficiency measures in multi-family residential buildings

Module 2: "Tools and procedures in communication with citizens - potential end recipients of the energy-efficient renovation of multi-family residential buildings", including the purpose of a one-stop service, a guide for municipal administrations, as well as raising the level of awareness of the technical and financial aspects of the energy efficient renovation process.



SHEERenov









# SHEERENOV – RAISING CAPACITY AND EXPERTISE



• HOMEOWNERS TRAINING

The aim of the training was to increase the capacity and motivate the managers of multifamily residential buildings to be ready for energy efficiency renovation of their buildings;

#### **During the training participants received:**

Organisational and technical support

Practices related to the organisation of the meetings in the condominium to present the prepared preliminary estimates for the renovation of the buildings;

Discussion of financial issues, including those related to socially vulnerable owners and "energy poor" households;

5. Discussion related to the conditions that must be met by condominiums in order to prepare Energy Performance Surveys of their buildings, financed with funds from the SHEERenov Project.





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# SHEERENOV – RAISING CAPACITY AND EXPERTISE



#### • TRAININGS PROFESSIONAL ORGANISATION IN THE EE SECTOR

Trainings were aimed at increasing the knowledge and skills of companies providing professional services for the purposes of EE renovation, based on developed under SHEERenov specialised training materials

Trainers were experts from Estonia, Hungary and Bulgaria, and the topics covered Administration and management, Repair work and building renovation, Legislation, Financing of building renovation.









# SHEERENOV MODEL AND BEYOND



SHEERenov



A "one-stop-shop" assistance to homeowners, and capacity building to professional entities involved in the process. A concept for a sustainable financial mechanism promoting a market-based approach to EE renovation of multifamily buildings. Policy recommendations, testing of approaches, communication, exploitation and dissemination activities and in the end – a planned policy change regarding multifamily building renovation in Bulgaria.









# **THANK YOU!**

#### Mariyana Hamanova

#### **Executive Director of Cleantech Bulgaria**

www.cleantech.bg

#### Sevdalina Voynova

#### **Program Director of the Sofia Development Association**

https://www.sofia-da.eu/en/







# **EU Peers**

#### European Practitioners for Integrated Home Renovation Services (IHRS)

Jenny-Claire Keilmann Climate Alliance j-c.keilmann@climatealliance.org

Covenant of Mayors Investment Forum – Energy Efficiency Finance Market Place | 25 Oct 2023



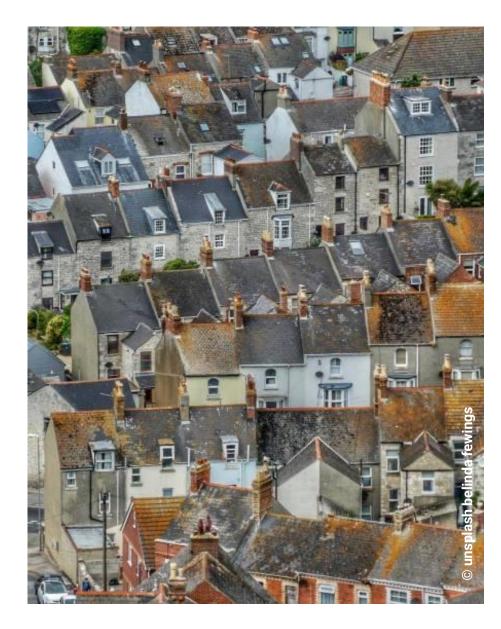
Co-funded by the European Union

#### EU Peers European Community of Practice

Support the development of Integrated Home Renovation Services

IHRS = One-Stop Shops

as key instruments to accelerating residential energy renovation in the EU



# **EU Peers concept**

Challenges

First generation pioneers of One-Stop Shops, facing similar operational and strategic challenges, **not connected enough** 

One-Stop Shops are **still few in numbers**, large-scale deployment needed, effective set-up support is crucial

Low visibility of the impact and results of One-Stop Shops, partly lack of enabling conditions in politics and the market

**EU Peers** 

Provide a variety of exchange formats at different levels, diverse capacity building offers based on members' needs

Supporting **emerging One-Stop Shop initiatives**: comprehensive assistance in set-up process Towards improved framework conditions through policy recommendations and debates as well as stakeholder dialogues

# Aim of the European Community of Practice

#### Build a vibrant and helpful community:

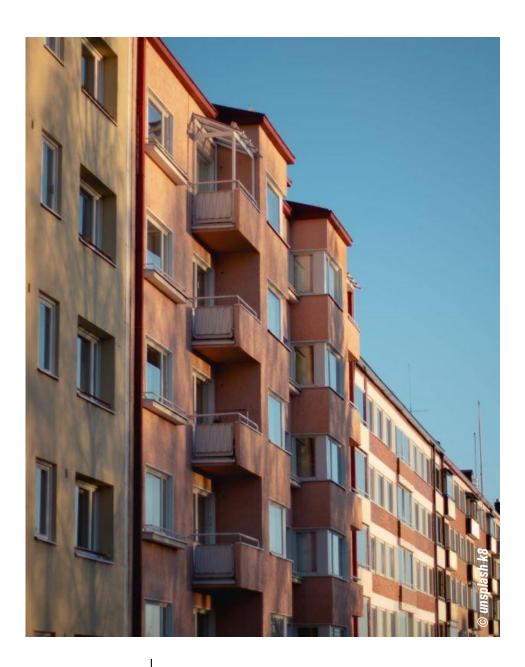
- Inclusive community, engaging and connecting practitioners for collaborative problem-solving
- Facilitate dialogue and insight sharing, fostering the emergence of a common culture among participants and beyond

#### Strengthen and upscale the One-Stop Shop concept:

- Supporting skilled practitioners actively involved in the implementation of One-Stop Shops
- Build bridges between existing and emerging initiatives

## For whom?

- Existing / emerging One-Stop Shop initiatives
- Relevant stakeholders: Public authorities and energy agencies, stakeholders from demand and supply side, financial institutions
- All over Europe

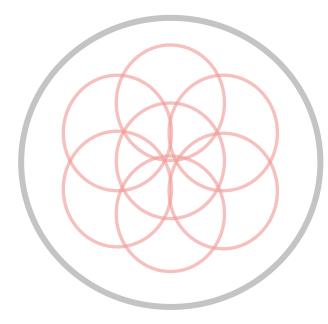


# **Country-specific and European approach**

#### **National Community Platforms**

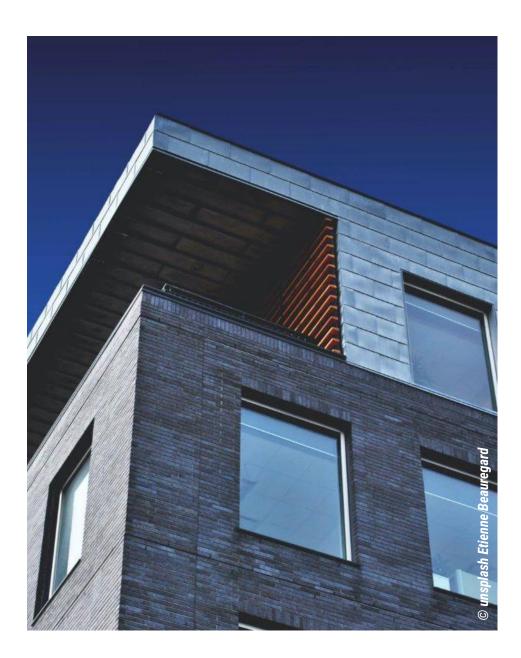
- FRANCE HUNGARY
- SPAIN LATVIA
- ITALY IRELAND

# **Extended Community Platform** covering other European countries



# **Multiple entries**

- Regular Community Platform exchanges (online/physical)
- European Community exchanges online and
- Annual European gathering events in Brussels
- **Digital platform for One-Stop Shops** to network, collaborate and get inspired
- Project website, newsletter, social media



# Multiple opportunities to participate

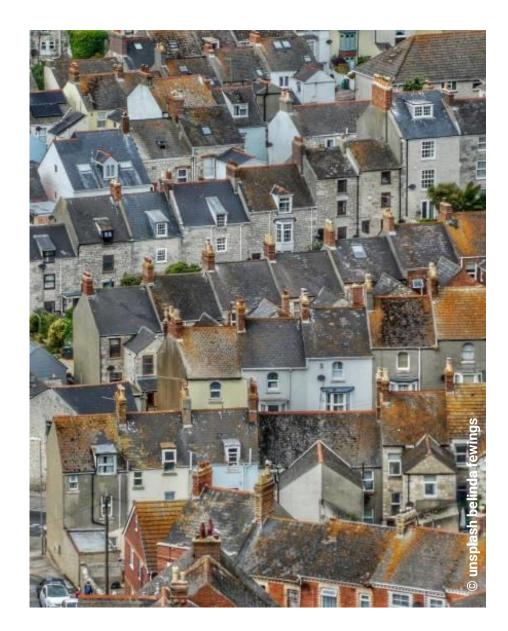
- ✓ Capacity building sessions on Community platform level
- ✓ Transnational working groups
- ✓ Policy debates at national and European level
- ✓ Round tables with market operators at national level
- ✓ Mentoring programme for emerging IHRS
- Co-creation of supporting documents: Checklist definition OSS, policy recommendation, 10 reasons to support the development of IHRS as public authority...
- ✓ Transnational peer-learning modules dedicated to financing house renovation

# Support of the One-Stop-Shop movement

- Exchange and capacity building formats oriented towards members needs
- Give visibility to the movement by showcasing its impact
- ✓ For improved policy framework conditions:

Exchange on policy measures, policy debates at national and European level, awareness raising campaign for public authorities

 Round tables with market operators at national level



# EU Peers Kick-off meeting in September





# How to join in the exciting build-up phase?

#### Contact Usi



#### COORDINATION

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FRANCE	HUNGARY
Energies Demain	Energiaklub
<b>SPAIN</b>	<b>LATVIA</b>
Green Building Council Espana	Ekubirojs
ITALY	<b>IRELAND</b>
Region Piemonte & ENEA	South East Energy Agency