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# Creating and Multiplying Integrated Home Renovation Services for Condominium Associations

Erwin Mlecnik, TU Delft



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*This project has received funding from the European Union's Programme for Environment and Climate Action (LIFE) MGA — Multi & Mono, under grant agreement No. 101076316. Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or CINEA. Neither the European Union nor the granting authority can be held responsible for them.*





## Project objective

The objective of the CondoReno Project is to create six **Integrated Home Renovation Services (IHRS)** for buildings co-owned by multiple private homeowners

Targeting the Netherlands and Flanders, while paving the way for upscaling such IHRS across Europe.

# Developing Integrated Home Renovation Services

- Combine strengths of **market -driven** IHRS in the Netherlands and **local authority -driven** IHRS in Flanders into adapted IHRS business models.
- Integrate **living -cost neutral propositions** and financial arrangements for achieving **label A** renovations.
- Test IHRS business models by **intervening directly in meetings** of eight condominium associations.
- Evaluate and demonstrate market evidence of the IHRS business models for replication.

# Activating IHRS demand and supply



## Toolkit for Condominium Association decision-making

*Web pages and ppt-slides for use during CA meetings. Will become available in Dutch.*

COMING IN MARCH 2024



## Toolkit for Small and Medium Enterprises engaging in IHRS for condominiums

*Hands-on recommendations & web tool. Will become available in Dutch, English and French.*

COMING IN MARCH 2024



## Training material for activating the supply side

- *Guidebook for course providers. Will become available in Dutch & English.*
- *Enhanced and new developed training material. Will become available in Dutch.*

COMING IN DECEMBER 2023



## Complementary digital tool for condominium renovation

*Electronic web modules. Will become available in Dutch, English and French.*

COMING IN SEPTEMBER 2024



## Investment proposal method and financial decision tool

*Document available in English & electronic investment tool*

COMING IN MARCH 2024



## Requirements Guarantee and financial fund

*Document available in Dutch about funding conditions and required stakeholders*

COMING IN MARCH 2024



# Activating IHRS demand and supply

- Co-create local IHRS supply in three cities
- Engage the local, national and international networks and communication channels of project partners and stakeholders.
- Develop cross-sectoral agreements for the further multiplication of IHRS in multiple cities and regions across Europe.

**Uitnodiging symposium**  
**29 Maart 2023 14-18u**

**Adres: S-tec**  
**Teisterbantlaan 1A, 4001 TJ Tiel**  
**Nederland**



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**“Factor 10-renovatie VVE-appartementen”**  
**Met 90% energiebesparing klaar voor de toekomst én betaalbaar**



# Project Team



EUROPEAN CLIMATE, INFRASTRUCTURE AND ENVIRONMENT EXECUTIVE AGENCY (CINEA)  
CINEA.D – Natural resources, climate, sustainable blue economy and clean energy D.1 – LIFE Energy + LIFE Climate

Project 101076316 — LIFE21-CET-HOMERENO-CondoReno

## Partners:

- Technische Universiteit Delft, NL
- Stichting Woonlastenneutraal Renoveren (WNR), NL
- Stichting KERN, NL
- Stad Antwerpen, BE
- Stad Mechelen, BE
- Autonoom Gemeentebedrijf Energiebesparing Oostende, BE
- Agence Parisienne du Climat Association, FR
- Union Internationale de la propriété Immobilière (UIPI), BE
- European Builders Confederation (EBC), BE
- Confédération Nationale de la Construction asbl (Embuild), BE

Project budget: € 2.023.755,20

Duration: 1 October 2022 – 30 September 2026



| Presentation E. Mlecnik, TU Delft





# Joining project boards?



## Local Stakeholder Groups

(in Antwerpen, Mechelen and Ostend)

- co-create local IHRS supply

## National Advisory Boards Members

(one in the Netherlands, one in Flanders)

- Create, multiply and/or support IHRS for condominium associations
- Monitor and advise on methods, tools, case studies, co-creation, training, matchmaking, policies and financial arrangements
- Disseminate project results
- Jointly develop cross-sectoral agreements

## International Advisory Board Members

- Support the exploitation of project results in cities across the EU
- Use our policy recommendations to support IHRS uptake in other regions

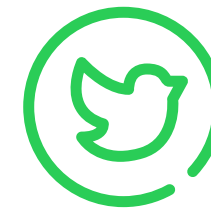




THANK  
YOU



## How to find us



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