



**GNE** FINANCE



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# **EuroPACE: Integrated Home Renovation Platform**

Webinar  
October 18, 2018





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# Challenges and barriers for local government in developing and delivering home renovation

**Andy Deacon**  
**Policy Coordinator**

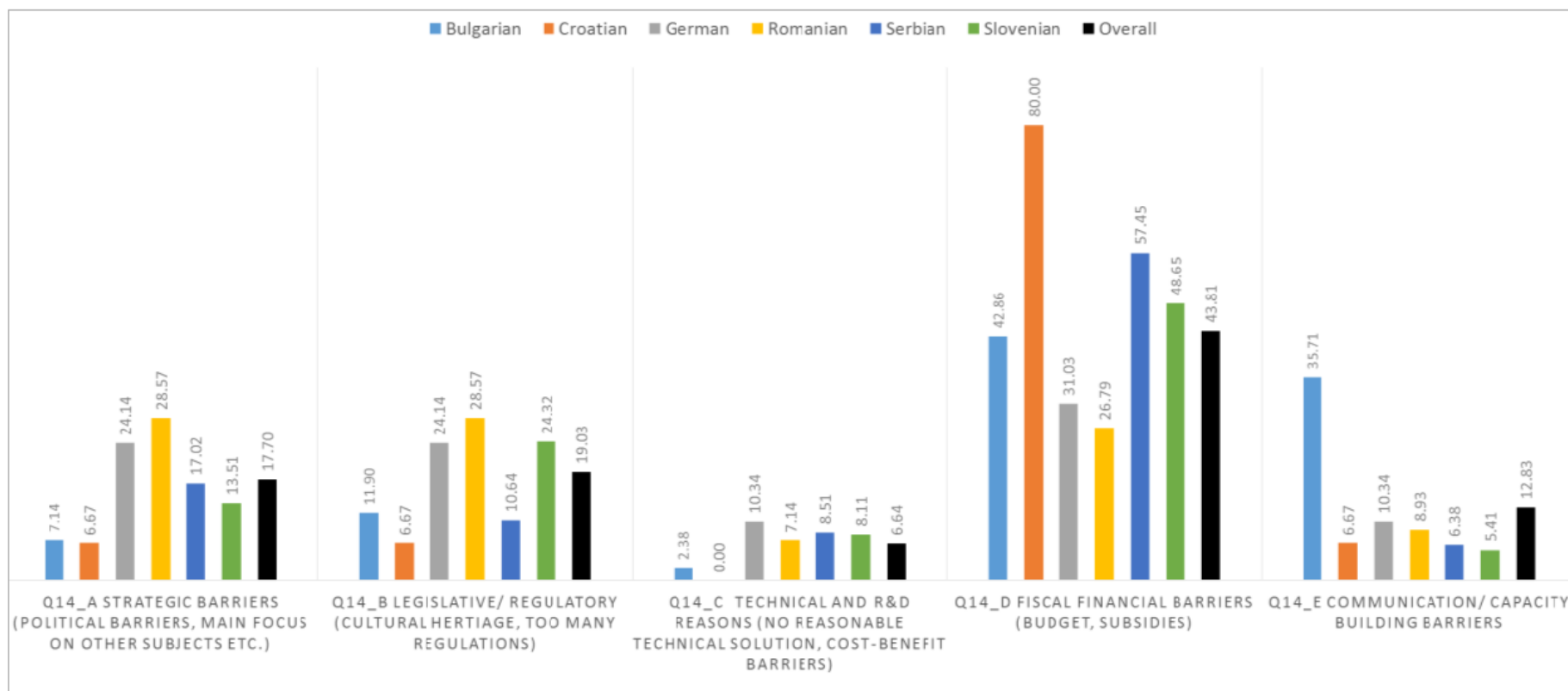
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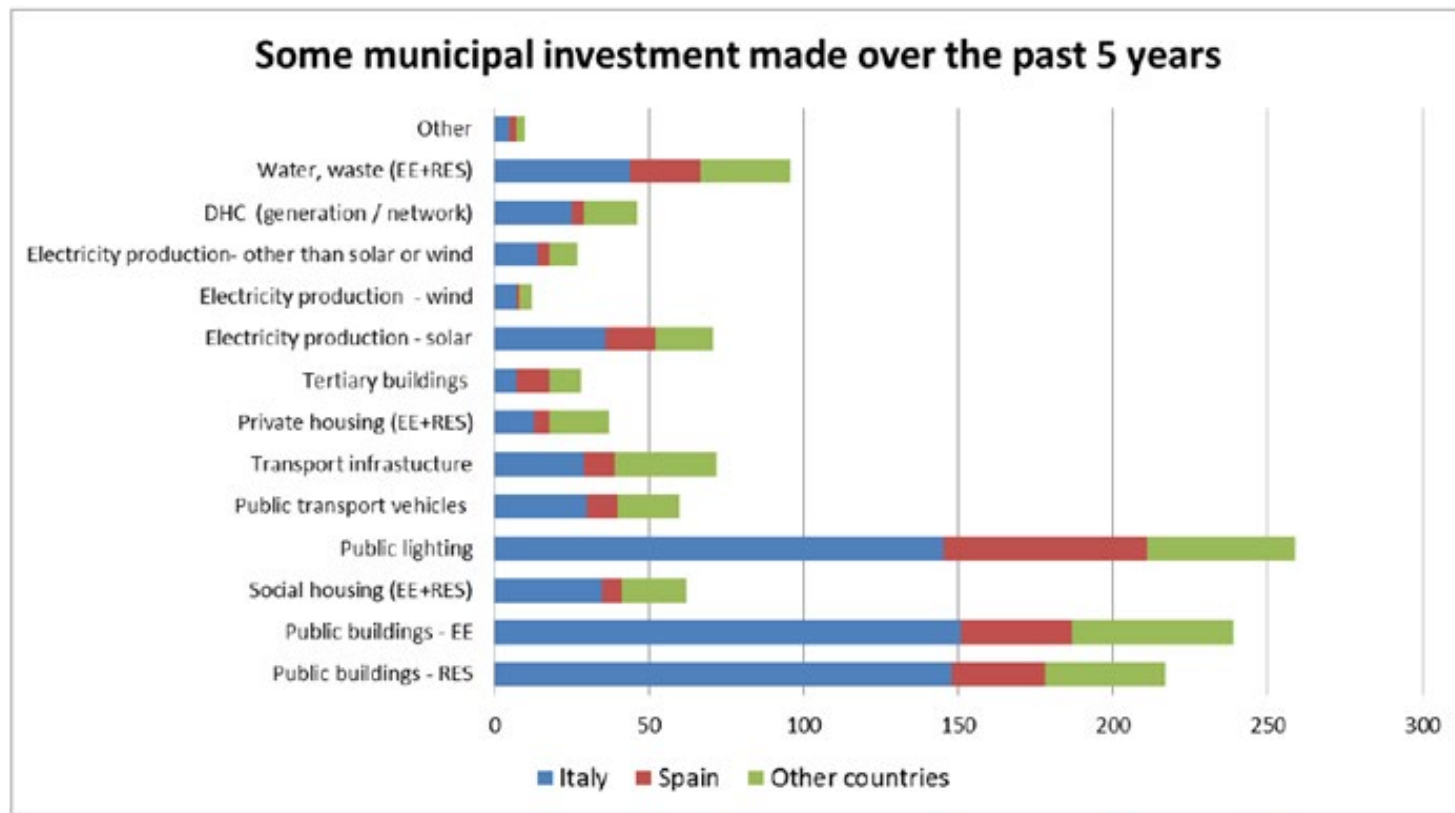
# EMBuild Project Findings

## STRONGEST BARRIERS THAT HINDER THE IMPLEMENTATION OF EE AND DEEP RENOVATION STRATEGIES





# Investment experience (number of projects)



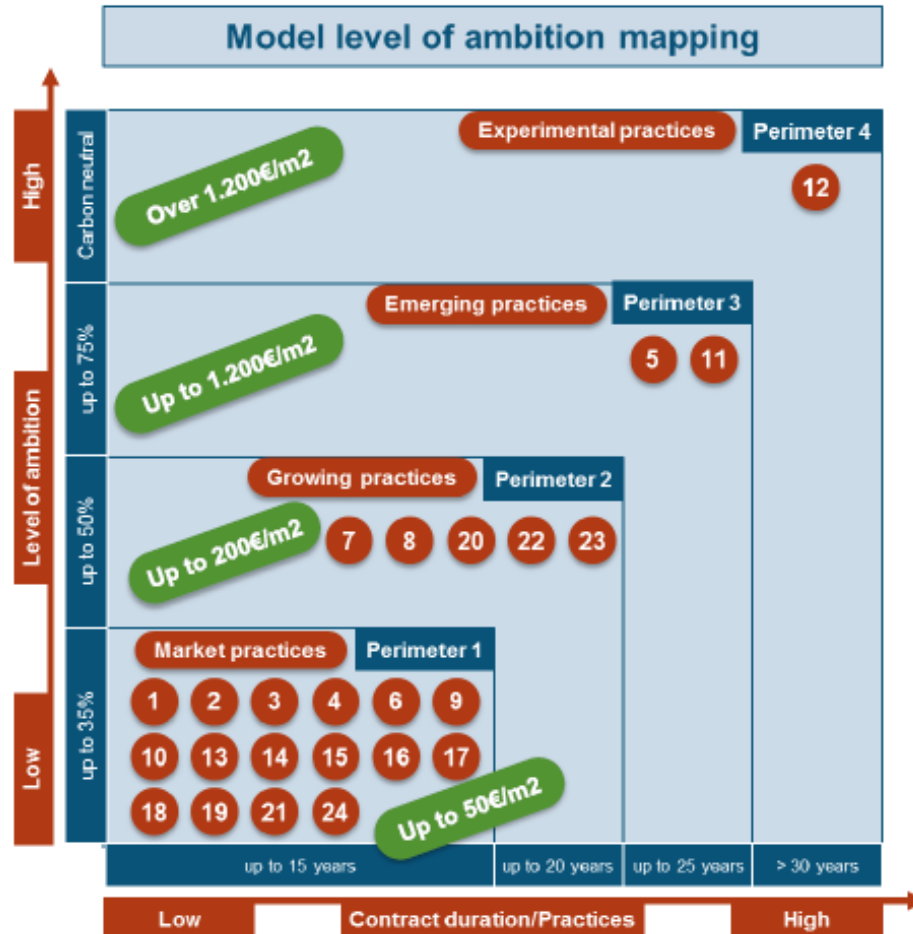
Experience indicated in municipal buildings (RES or EE) or public lighting by  $\approx 60\%$  of respondents (similar ratio in various countries)



# CITYINVEST Review of Finance Models

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| Models |                          |    |                                  |
|--------|--------------------------|----|----------------------------------|
| 1      | REDIBA                   | 2  | Berlin Energy Saving Partnership |
| 3      | RE:FIT                   | 4  | Vlaams Energiebedrijf            |
| 5      | OSER                     | 6  | Fedesco                          |
| 7      | Eandis EDLB              | 8  | ESCOLimburg 2020                 |
| 9      | Eco'Energies             | 10 | Energy Fund Den Haag             |
| 11     | Energies POSIT'IF        | 12 | Climate Community Saerbeck       |
| 13     | Cambridgeshire MLEI      | 14 | Ox Futures                       |
| 15     | Rotterdam Green Building | 16 | Energy Efficiency Milan          |
| 17     | ENSAMB                   | 18 | Brixton Energy Co-op             |
| 19     | EERFS                    | 20 | SUNSHINE                         |
| 21     | Warm Up North            | 22 | SPEE Picardie                    |
| 23     | KredEx                   | 24 | PadovaFIT!                       |

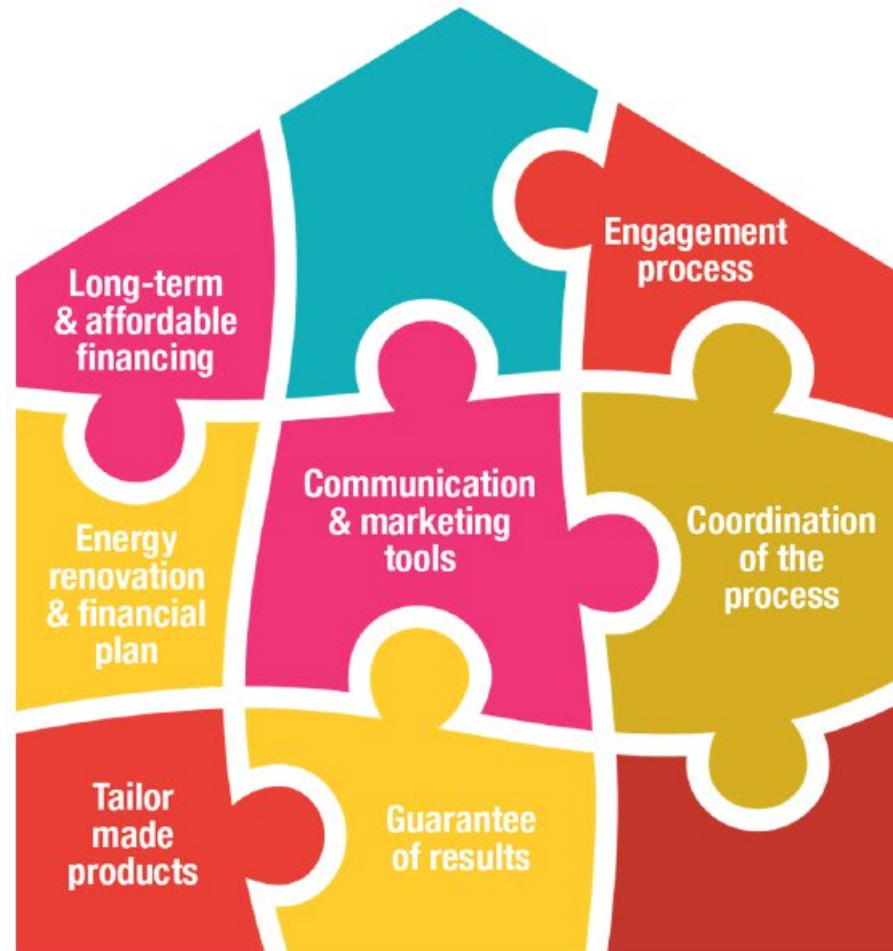


# What do cities do with it?



## OUR SOLUTION

Attractive energy efficiency services package offered in a one-stop-shop



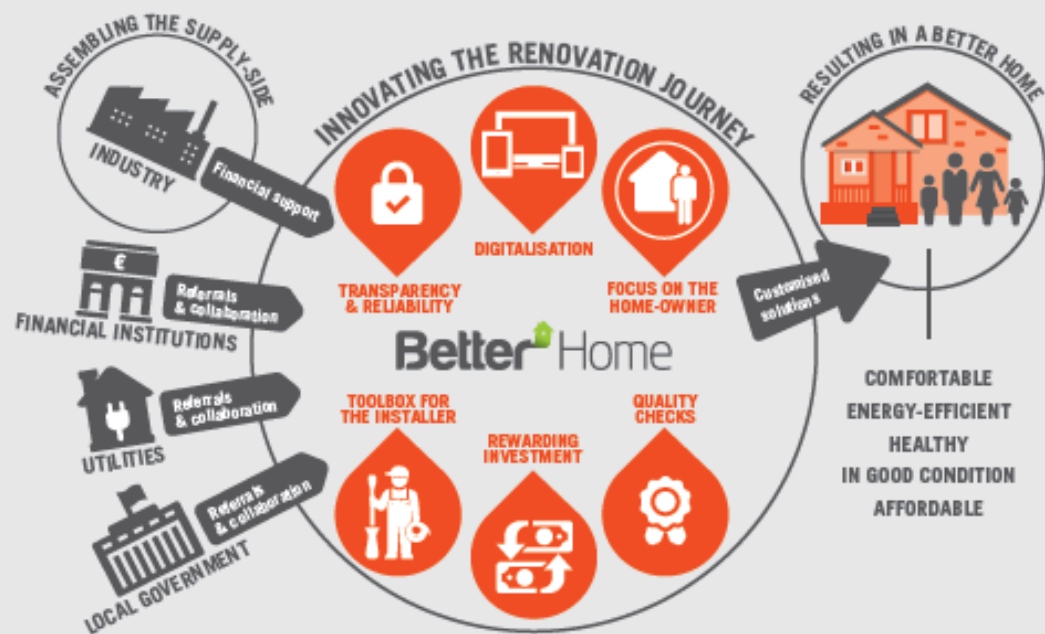
**innovate** Financingbuildingrenovation.eu



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# THE BETTERHOME RENOVATION SERVICE



**BETTERHOME IN NUMBERS**

**STARTED IN DENMARK**  
RECENTLY LAUNCHED  
**IN 2014**  
IN SWEDEN

AN AVERAGE ENERGY SAVING OF APPROX.  
**30-70%**

A NETWORK OF:  
**3500** | **5** | **4**  
INSTALLERS | BANKS | UTILITIES  
(from 185 organisations)

TOTAL INDIRECT TURNOVER OF  
**~ €34 MILLION**

A YEARLY  
**100% INCREASE**  
IN NUMBER OF PROJECTS

**DEEP RENOVATION BENEFITS**

RESIDENTS ARE  
**50%**  
LESS LIKELY TO SUFFER FROM DEPRESSION AND ANXIETY WHEN BEDROOM TEMPERATURES ARE SET AT **21°C** RATHER THAN **15°C**

**40%** OF EUROPEANS LACKING DAYLIGHT IN THEIR LIVING ROOM SELDOM FEEL ENERGIZED.  
**THAT DROPS TO 23%** IN HOMES WITH APPROPRIATE LEVELS OF DAYLIGHT

EVERY INVESTMENT OF  
**€1 MILLION**  
IN UPGRADING THE BUILDING STOCK IN THE EU CAN CREATE  
**19 NEW DIRECT JOBS**  
IN THE CONSTRUCTION SECTOR

Source: BPIE 2017, IGA 2015, MLUX 2016

[www.bpie.eu](http://www.bpie.eu)

Figure 5: The Better-Home renovation service (source: Buildings Performance Institute Europe, BPIE)





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# THANK YOU



## Climate Action Principles of Climate Alliance

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# Question & Answer

Please type your questions into the webinar interface



## Connect with us to make EuroPACE a reality in your city or region



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