

Fostering public capacity to plan, finance and manage integrated urban REGeneration for sustainable energy uptake



Presenting the activities of the Croatian National cluster

FOSTERREG Final conference - May 11, 2017

Zagreb, Croatia

Project duration: June 2015 - May 2017



Introduction to the National cluster

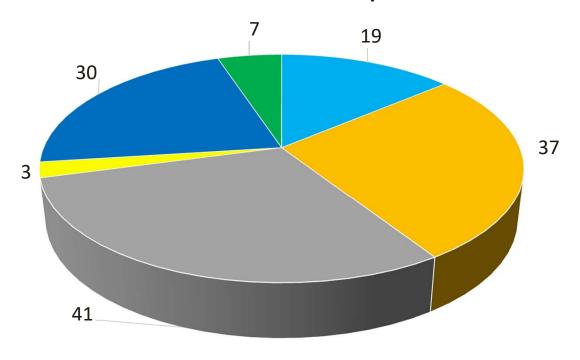
• 137 participants in collaborative analysis and 172 participants in capacity building activities consisting of academia, national, regional and local government employees, agencies and NGO's, industry and project developers, owners and residents and building managers.





Introduction to the National cluster - Collaborative Analysis

Stakeholder attendance in CAA process in Croatia



- Academic
- National, regional and local government
- Industry and project developers

- Agencies and NGO's
- Owners and residents
- Building managers





Main inputs and results from collaborative analysis

- 3 stages:
 - 1. analysis of barriers
 - 2. solutions for identified barriers
 - 3. strategies for the solutions' implementation





Main inputs and results from collaborative analysis

Identified barriers:

- Policies/legislations (rapid regulatory changes, property rights and ownership, protected cultural heritage, complex procedures for large-scale projects)
- Management (lack of appropriate planning instruments, citizens lack of interest, lack of experience and expertise in preparation of EE projects, partial implementation of EE meausres due to lack of funds
- Financial (lack of well-prepared projects, insufficient financial resources, low budget funds in cities and counties)





Main inputs and results from collaborative analysis

- ➤ FosterREG workshops achieved very much needed interaction between different groups of stakeholders in Croatia
- > Lack of knowledge and awareness are crucial issues

Transfer of knowledge and awareness about new concepts of urban regeneration through good practice examples and education



Introduction of mandatory professional training of new concepts for planning and implementation for urban regeneration for public officials

Public administration employee education for planning, financing and PM

Adoption of comprehensive interdisciplinary strategies and plans that political/interest groups are obliged to execute





Most important capacity building activities

KEY AIMS OF THE TRAINING PROCESS:

National level

MGIPU
MRRFEU
APN
EPEEF
Ministry of
Culture

KEY STAKEHOLDERS

on the c

Regional development agenies,

level

 To familiarize the key national level stakeholders with the new concepts of planning the energy supply of the city district and with the problems identified on the local level, concerning the integrated energy efficiency in urban regeneration on the city district level

> To increase the capacities of the reginal level stakeholders to follow the national programs of regeneration, sources for funding and to collaboratively model the typical buildings which will be elements in the future projects

Local level

Cities, building managers, experts

 To bring the local stakeholders in contact with the most relevant information from the national level and to propose changes to the local strategic documents, which would foster the EE in UR projects



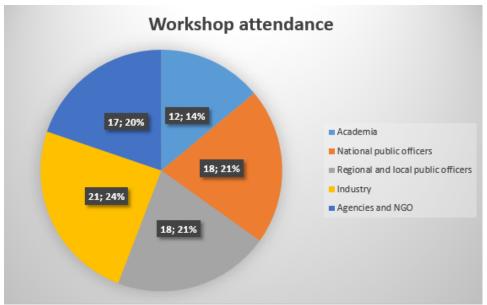


Event 1 – short summary

National level: Zagreb, February 15th 2017

Key topics:

- RES integration in city districts (PV and DHS)
- ➤ National plan of building regeneration and the results in the last year
- Barriers and solutions at the local levelcities in contact with the Ministry





Participation of key stakeholders: MGIPU, MRRFEU, APN, EPEEF, City of Osijek, City of Zagreb.

Overall 86 participants attended.

Additional attention to be given to urban planners, architects and conservators.





Event 2 – short summary

Regional level: Osijek, March 3rd 2017 – financing of the projects and fine-tuning the legislation and application procedures

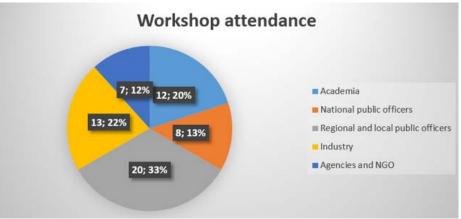
Attendees:

APN, City of Osijek, MGIPU, Ministry of Culture (conservators), RDA of Slavonia and Baranja, EPEEF, experts from practice, building managers, Counties (Sisak-Moslavina, Osijek-Baranja...). Overall, 60 attendees.

Themes:

- Conservation of the cultural heritage
- ➤ The implementation of the national program of regeneration so far
- Sources of fudning for the urban regeneration
- Modeling the typical buildings in the neighbourhood





> Legal obsticles remain the key issue, the documents and registers need to be handeled





Event 2 – short summary

Local level: Osijek, April 11th 2017 – fine-tuning the legislation and proposing

changes in local strategic documents



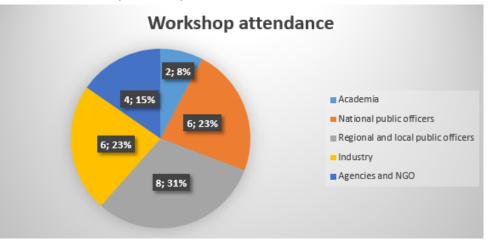
➤ Bottom-up initiative on the neighbourhood council level

- > Integral territorial investment programe
- > Regeneration of the neighbourhood in multiple stages
- > Anticipate the importance of energy supply for the neighbourhood in Urban Physical Plan

Attendees:

MGIPU, APN, RDA of Slavonia and Baranja, City of Osijek, City of Beli Manastir, City of Belišće, DOOR, Zavod za stanovanje (building managers), Osijek-Baranja County.

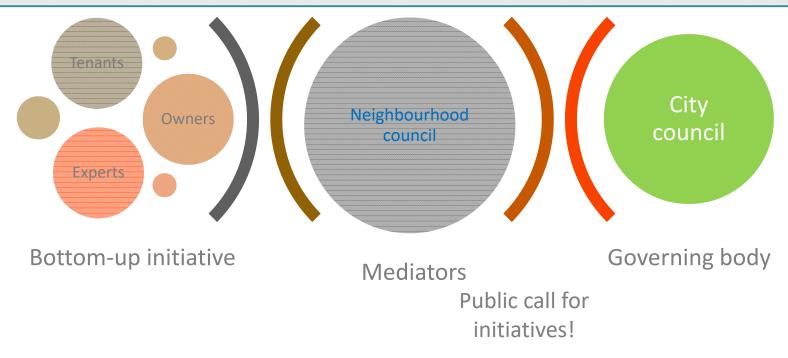
Overall, 26 participants in a tailor made event.







Event 2 - Proposing the changes in strategic documents



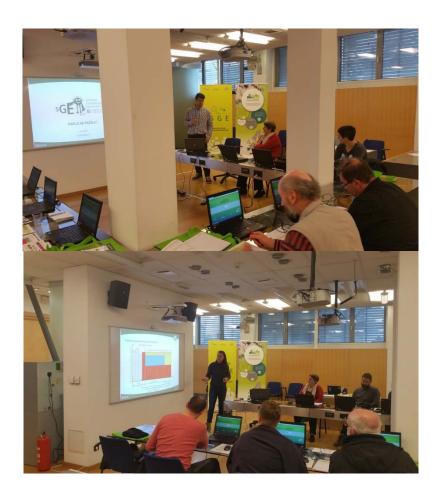
- ➤ Defining the URBAN REGENERATION PROGRAMME project activities in stages, costbenefit analysis included
- > Urban Physical Plan is a relevant document which needs to include the energy supply of the neighbourhood
- ➤ Neighbourhood council is the body which mediates between the bottom-up initiative by the end-users and the City
- ➤ When searching for funding, the Integral Territorial Investments should be addressed





Action 3

Dissemination and awareness rising



- Educational workshops organized by the APN gathered over 225 employees from the buildings of public use, schools, kindergardens, public health facilities and local government units.
- Only 10% of the attendees are from the relevant group of stakeholders for the FosterREG project, but workshops were held in 5 cities in different parts of Croatia, to raise the awareness about EE in UR.





Major achievements in the training process

- Over 170 stakeholder and at least 120 different stakeholders participated in the training process at the Action 1 and 2 workshops in Zagreb and Osijek
- Over 225 attendees at the Energy councilor/assiocate workshops in Action
 3, organized by the APN
- During the process, key national stakeholders have been continuously present at the events and in discussion with the other levels of government
- Local level stakeholders used the oportunity to offer the valuable information about the problems at their level
- Through cooperation with other projects, foundation for sustained work in the national networks was made





Major discovered issues and next steps

- Urban planners will need aditional information on the continuos basis, regarding the energy planning and modelling
- Final users would benefit from the dissemination of new funding models
- Documents and legal barriers need a lot of work on local and regional level in order to be solved – but it is neccessary





Thank you for your attention

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Sonja Kovac (City of Osijek)

FOSTERREG Final conference – May 11, 20 Zagreb, Croatia

