# **Local Info Day on Energy Efficiency**

**Green Partnerships Project – experiences gained** 

**Granollers, 7th October** 



### Local Partnerships for Greener Cities and Regions





Projet cofinancé par le Fonds Européen de Développement Régional (FEDER)

Project cofinanced by the European Regional Development Fund (ERDF)

### **Zdravko Kozinc**

Iskriva, Institute for development of local potentials

### **On behalf of Project Lead Partner**









# IN THIS PRESENTATION:

- 1. Background
- 2. Purpose, objectives
- 3. Key activities & results
- 4. Roles of partners
- 5. Outputs and results









### 1. BACKGROUND

### **WHAT THERE IS...**

(Almost) each municipality/region has a plan/strategy to address the question of energy management to tackle the locally specific situation = abundance of plans, strategies...state of the art technical solutions

It is difficult to plan for energy efficciency measure for different reasons

- question of appropriate measures and technical solutions
- problem of reaching consensus
- lack of investment money
- partial solutions
- expensive solutions which do not have a clear added value







### 1. BACKGROUND

Many times energy efficiency measures and RES are addressed *only* as technical questions

Their implementation *affects people* – stakeholders wider in the community / municipality / region / the state even

Stakeholder are not often enough involved in the preparatio of measure to be implemented







### 1. BACKGROUND

### WHAT POTENTIAL IT HAS

**Energy efficiency and use of RES are** *popular* **topics** 

**Energy efficiency and use of RES are** *development stories* 

**Energy efficiency and use of RES are** *becoming big bussines* 







### 2. PURPOSE

# MORE EFFICIENT IMPLEMENTATION OF MEASURES FOR ENERGY EFFICIENCY AND USE OF RES











# 3. KEY ACTIVITIES - Working with target groups — stakeholders

- 1. Thinking about solutions = more input more choice for solutions
- 2. Talking about solutions = improving ideas and making them complementary
- 3. Visiting best /worst practices = not just to see what was done but also how
- 4. Creating ideas = planning for energy efficiency measures or RES implementation is not only a question of technology and many times there is real potential for business development
- 5. Implementing strategies = implementing solutions that we prepared by cooperation (bussiness&co and technical aspect)









## 3. KEY ACTIVITIES - Addressing the needs

- To identify the obstacles to effective implementation of energy strategies
- To enhance capacity of employees in public administration
- To connect with all stakeholders in energy chain
- To educate and increase awareness and build new habits
- To include companies and SMEs with new technology and approaches
- To tailor technological solutions to the real needs of people
- To build on existing knowledge and methods









Energy efficiency buildings – saving money





**Energy saving – technological efficiency** 

SUSTAINABLE
LIVING IS A
LIFESTYLE

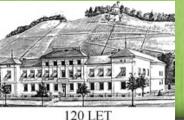
Using natural resources – sustainable development



Involving stakeholders – new bussiness opportunities









# 3. KEY ACTIVITIES – Project WP Structure

- WP1 Administrative and financial management of the project / coordination of the partnership
- WP2 Information, awareness raising and capitalisation
- WP3 Joint approach for more efficient implementation of local energy strategies
- WP4 Capacity building and knowledge transfer for public bodies in MED cities and regions
- WP5 Pilot testing of more efficient implementation of energy strategies by creating local partnerships







# 3. KEY ACTIVITIES – Key Workpackages

# WP3 joint approach

TRANSNATIONALLEVEL

# WP4 capacity building

LOCAL PUBLIC BODIES

# WP5 local partnerships

LOCAL PARTNERSHIPS

- The knowledge, methods, projects, experience of partners
- How to overcome the obstacles
- Expert groups
- Step-by-step Guide
- To assess needs of the employees in public bodies
- To create Local Action Groups of relevant public organisations
- To provide them with capacity building trainings and materials
- Based on the methods shared in WP3, but tailored to regional/local needs
- Pilot areas with pilot activities
- · To form local partnerships of all affected stakeholders
- To define measures that will be improved
- To test the new approach in practice methodology, knowledge and networking
- To implement several events, to prepare technical solutions







### **PROJECT ID**

#### Iskriva

- KGZS MB + Institute
- ENERGAP
- LM Lakatamia

**ERDF** partners:

- GERES
- TUC
- KYOTO CLUB
- AREANATejo
- **GRANOLLERS**

- ISSP

**IPA** partners:

- AUT

- HEIS

- ZAVOD

### **External** partners:

- RETHYMNO
- CIMAA
- MANZA
- SARAJEVO
- FEDARENE
- **CRPF PACA**
- CIPRA Italia
- NERPOR

### **PROJECT DURATION:**

January 2013 – May 2015

### **BUDGET:**

1.9 MIO EUR

### **WEB PAGE:**

www.greenpartnerships.eu

Project partners







### **EXPECTED RESULTS:**

- Strengthened implementation of local energy strategies
- Recommendations for overcoming existing obstacles in:
  - Technical requirements, green public procurement, EE, RES
  - Skills, cooperation
- Increased competences of 200 employees in local public authorities
- 24 pilot cases implemented, boosting 12 mio € of future investments
- 11 pilot areas, improved awareness of at least 1.350 local users







### **BENIFITS FROM THIS PROJECT**

- Great collection of knowledge and experience of all partners and their networks
- Local step-by-step plans to define how to improve implementation at local level
- Formation of local partnerships
- Pilot areas concrete implementation of EE measures; preparation
   of technical solutions → basis for future investments
- Step-by-step Guide for efficient implementation of local energy strategies to be shared and upgraded
- Connection with Covenant of Mayors







WE BELIEVE AND PILOT CASES SHOVED THAT PLANNING AND IMPLEMENTATION OF EE AND RES
MEASURES IN COMMUNITIES / MUNICIPALITIES / REGIONS / STATES ARE DONE MORE EFFECTIVELY
AND EFFICIENTLY IF THEY ARE DONE BY STAKEHOLDER PARTICIPATION METHODS.

IT TAKES MORE EFFORT IN STAKEHOLDERS MODERATION AT THE BEGINNING BUT SOLUTIONS HAVE
MULTIPLE AND SPILL OVER EFFECT AND THEY SAVE MONEY LATER ON IN IMPLEMENTATION

GREEN PARTNERSHIPS PROJECT WAS A PROJECT TO DEMONSTRATE HOW RIGHT THING SHOULD BE DONE PROPERLY – IN A SUSTAINABLE WAY.

WE LEARNED A LOT AND HAVE DESIRE FOR MORE ©









#### Local Partnerships for Greener Cities and Regions





Projet cefinance par le Fonds Européen de Développement Régional (FEDER) Project cofinanced by the European Regional Development Fund (IRDF)



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4-7 February 2014 (Sarajevo, Bosnia and Herzegovina): 4th Steering Committee meeting agenda



22 November 2013 – Freiburg Study Visit Evaluation Results



23-24 October (Lisbon, Portugal) – A cruise to the MED future – Annual event 2013

#### THANK YOU FOR YOUR ATTENTION!

#### **ZDRAVKO KOZINC**

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