



# Financing Tools for Sustainable Urban Development

Experiences within the Project Urb. Energy

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# Agenda

- WP5 Financing
- Results from BEEN Project
- New tasks in Urb.Energy
- Experiences within Urb.Energy
- Tasks for next project periods







#### WP5 – Financing

- **Urb.**Energy is conceptually divided into 3 Work **Packages**
- **Challenges for WP** 
  - WP3: Improvement of urban quarters
  - WP4: Improvement of buildings and energy supply infrastructure



#### WP5 – Financing

- Challenges for Work Package 5
  - Improvement of mechanisms for providing financial means
- Basis is analysis of existing funding options
  - National / regional level
  - EU level





#### **Results from BEEN Project**



- Many partners from Urb.Energy already joined BEEN project
- Urb.Energy succeeding project after BEEN
- BEEN mainly was about Energy Efficient Refurbishment of residential buildings and its funding
- Results from BEEN useful for Urb.Energy









#### New tasks in Urb.Energy

- Holistic approach of urban development brings new challenges
  - Energy Efficient Refurbishment measures partly defray themselves
  - Urban development can at best generate economic benefit, most measures serve as improvement of living conditions
  - Difficult to find and improve financial instruments





# **Experiences within Urb.Energy**

- Questionnaire filled out by partners gave information about current situation in partner regions
  - Existing support programs in almost all partner regions
  - Number, volume and quality of support programs in Target Areas strongly differ from another
  - Most Partner Regions have programs to support Energy Efficiency measures in the building sector





# **Experiences within Urb. Energy**

- **Results of analysis:** 
  - Programs based on EU initiative JESSICA (Joint European Support for Sustainable Investment in City Areas)
  - **Programs for Energy Efficient Refurbishment based on the** model of KfW
  - Structural deficits (e.g. owner structure of residential buildings)





#### Tasks for next project periods

- Further development of EER financing schemes in most of the partner regions
- **Development of financing schemes for urban** planning
- **Identification of financing sources**
- Promotion of European programs like JESSICA, **JASPERS and ELENA**





# Thank you for your attention

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