

# **BUILD SEE**

Addressing the divide between the EU indications and their practical implementation in the green construction and eco-social re-qualification of residential areas in South East Europe regions

Project No. SEE/D/0320/4.1/X

Start:

January 2013

End:

December 2014

Total cost: € 2.397.340,00

EU Funding: € 2.037.739.00

Total cost for Bologna Municipality: € 173.800,00

EU Funding for Bologna Municipality

€ 147.730,00 (FESR)

€ 26.070,00 (Rotation Fund)

**Funding Programme:** 

# **South East Europe Transnational Cooperation Programme**

<u>Priority axis</u>: Development of transnational synergies for sustainable growth areas

Area of intervention: Tackle crucial problems affecting metropolitan areas and regional systems of Settlements

#### **Coordinator:**

Alma Mater Foundation, Bologna (IT)

#### Partners:

- Municipality of Bologna (IT)
- Varna Economic Development Agency – VEDA (Bulgaria)
- National Institute for Research and Development in Environmental Protection – INCDPM (Romania)
- Business support Center Ltd. Kranj– BSC (Slovenia)
- Municipality of Athens Development Agency – AEDA (GR)
- Centre for Research and Technology Hellas /Informatics and Telematics Institute – CERTH (GR)
- Center for Environmental Studies CES KTK (Hungary)
- Energy and Innovation Centre of Weiz Ltd. – W.E.I.Z. (Austria)
- Region of Western Greece WESTGREECE (GR)
- Centre for applied research on Buildings and Construction-CIRI (IT)
- Dugopolje Municipality DUGO (Croatia)
- Tirana Municipality (Albania)

#### **RATIONALE**

The problem the project wants to address is the missing of а management model aiming at retrofitting/regenerating suburb residential buildings, tailored for the SEE areas proposing an holistic eco-friendly and sustainable vision of cities able to deal different aspects with the ٥f environmental sustainability which are important for the urban planning.

#### **OBJECTIVE**

The project has the overall objective to set up guidelines to develop a "green building management model" of cities, and suburbs, to support sustainable urban new constructions regeneration in residential buildings. Supplying public administrations, enterprises and citizens with practical tools, recommendations and actions to fill the gaps and reach low environmental impact and eco-friendly results.



#### **ACTIONS**

The project will be implemented in three phases:

- 1) state of art analysis, where each partner country proposes a local case study to be analysed by three intersector working groups on three topic macro areas to produce detailed reports on problems;
- 2) action plans on the basis of working groups results shared at trans-national level in a specific working group that will produce a final report, a tool kit,

recommendations and best practices collection for the SEE area;

3) creation of a transnational hub, to guarantee the project sustainability even after its end.

#### **EXPECTED RESULTS**

- 3 Working groups activated in each partner country on 3 topic macro-areas:
- a) local and national laws and regulation in urban and building field;
- b) citizen participation and social cohesion;
- c) new technologies and new construction methodologies for low cost buildings with high environmental performances to define specific needs, objectives and priorities and identify best practices already developed in other contexts.
- Detailed report in each country to define specific needs, objectives and priorities and identify best practices already developed in other contexts.
- Final report and tools kit for the SEE area, addressed to business system and public administrations, focused on environmental social and economic sustainability of urban residential projects.
- Guidelines for policy makers to feed into "action plans" in each partner country with clear indication of the ways to implement some of the solutions found plus indications for their transfer into local policies and improvement of cooperation between local authorities.
- Creation of an editing structure that, through the use of social networks, foster the transfer of innovative solutions in the SEE area (transnational hub) between different project stakeholders (public authorities, municipalities, SMEs, universities/research centres and citizens) on the available technologies for sustainable buildings.



#### http://build-see.eu/build-see/

### Local Project Manager: Raffaella Gentile

International Relations and Projects Office,

City of Bologna

Tel. +39 051 2194884

Raffaella.gentile@comune.bologna.it

## Local Technical Coordinator: Inti Bertocchi

Innovation and development of housing politics, Dept. of Housing Services – City of Bologna

Tel. +39 051 2194355

Inti.bertocchi@comune.bologna.it