

Project co-financed by the European Regional Development Fund

#### CESBA MED | GENERAL PROJECT PRESENTATION

#### **CESBA** Association

https://cesba-med.interreg-med.eu http://wiki.cesba.eu



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#### **CESBA MED – For Sustainable MED Cities**

Fostering low-carbon strategies and energy efficiency in specific MED territories: cities, islands and remote areas

Partnership: 12 project partners from 7 countries Project budget: 3.2 Mio Euro Project duration: 36 months - Nov 2016 – Oct 2019 ERDF Co-Financing Rate: 2.7 Mio Euro

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## **ABOUT CESBA MED**

CESBA MED is a European project, built on the CESBA initiative. The project has mobilised 12 partners from 7 countries between 2016 and 2019 to develop a common method for assessing the sustainable development of the built environment in the Mediterranean region.

CESBA MED responds to the global challenges set by the Sustainable Development Goals and the Paris Agreement on Climate Change and to the European challenges set by the Communication on Harmonisation of Building Assessment Systems, the Roadmap to a Resource Efficient Europe and the Urban Agenda of the EU.



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## **ABOUT CESBA MED**



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CESBA MED capitalises existing knowledge from 14 previous EU-funded projects, Urban Scale Assessment Tools, and EU Common Framework Initiatives that support the development of energy and sustainability plans for buildings in the context of their surrounding neighbourhoods.

CESBA MED identifies and tests the most affordable, operational and suitable assessment criteria and method for the Mediterranean region at building and neighbourhood scales.



## **OBJECTIVES**



- Energy efficiency improvement is a key strategy to reduce the environmental impact of public buildings.
- Energy efficient measures and their implementation at neighbourhood level (i.e. district heating, PV installations, etc.) are showing clearly that a building scale approach is not optimal in reaching significant and cost-effective improvements.
- Groups of buildings offer remarkable potentials for synergies.
- However at neighbourhood scale, decision making processes and the design of the intervention are more complex.
- CESBA MED intends to find the most affordable and operational solutions for the development of energy efficiency plans at neighbourhood scale.



#### **ACHIEVEMENTS**

Mediterranean

7

 CESBA SNTools: Based on the evaluation of the test results of several EU project outcomes, a general framework and 8 contextualized assessment tools (CESBA SNTools) will be developed together with an application methodology.

The tools are intended to support decision makers and the managers of public building stocks in the implementation of more efficient energy retrofitting plans combining the building and the urban scale. It means the possibility to identify the most convenient retrofit strategy considering the building in relation with its urban area and verifying the possibility to activate synergies between groups of buildings.

 CESBA MED Passport: A set of common criteria, indicators and metrics to allow the comparison of the performance reached by public buildings and urban areas in the different MED regions and a common way to display the results will be developed. These elements will form the CE Passport.

#### **ACHIEVEMENTS**



- **CESBA MED Training System**: A training system for transferring the CESBA MED tools and methodology to the main target groups will be developed, tested and validated. The Training system is basically targeted to tools users (technical profile) and decision makers (political, management profile). The system will include programs, training materials and an e-learning platform.
- CESBA MED Network: To maximize the capitalization of the project outcomes, their transferability and durability a CESBA MED System will be implemented primarily based on the formal activation of a CESBA MED Cities Network. The network will be funded on a CESBA MED policy paper and CESBA MED Guide. The CESBA MED system will allow to increase the number of building stocks owners/managers adopting the CESBA MED tools and methodology.



#### **Project Partners**



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- National Observatory of Athens, (GR) www.noa.gr, costas@noa.gr
- **CESBA Common European Sustainable Built Environment Assessment,** (AT) www.cesba.eu, office@cesba.eu
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- Urban Community of Marseille Metropolitan Province, (FR) www.marseille-provence.fr, audrey.benedetti@marseille-provence.fr

#### Contact

Mediterranean

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# THANK YOU FOR YOUR ATTENTION!



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