



Comune di Cesena



PASSIVE HOUSE REGIONS WITH RENEWABLE ENERGY

Activities after the end of the project

Municipality of Cesena

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What comes after PassREg?

1. INFORMATION AND TRAINING

- **Training in schools:** workshops on energy saving and RES
- **Training of technicians** on technical standards for NZEB and passive buildings
- **Information for citizenship:** square events, informative sessions, workshops
Events for the dissemination of issues related to low energy consumption buildings, current regulations, energy production from renewable sources

2. SHARE THE LESSONS LEARNT BY PASSREG PROJECT

sharing of the lessons learnt and of the examples of other European regions by continuing to deliver events:

- high participation
- useful to know what the Municipality and passive buildings designers are doing

What comes after PassREg?

3. PUBLIC BUILDINGS NEW CONSTRUCTION AND RENOVATION

- **NZEB standards:** anticipate regulatory requirements that will come into effect by the end of December 2018 in new public buildings
- **Energy renovation of existing buildings:**
 - replacement of existing heat generators with condensing boilers,
 - building insulation,
 - replacement of low performing windows

4. GREATER SPREAD OF RENEWABLE ENERGY SOURCES PLANTS

- photovoltaic systems on the roofs of school buildings,
- solar thermal systems to cover the needs of domestic hot water in public buildings

What comes after PassREg?

5. URBAN PLANNING STRATEGY

○ Monitoring of the Sustainable Energy Action Plan

in view of the goals that the Municipality wants to achieve by 2020, within the Covenant of Mayors

○ NEW MUNICIPAL STRUCTURAL PLAN

The Municipality of Cesena is planning the issues of the new Municipal Structural Plan:

- high level of urban retrofitting
- high level of energy efficiency and seismic performance in buildings
- increasing social housing availability
- no consumption of new territory

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**THANK YOU FOR YOUR
ATTENTION!**