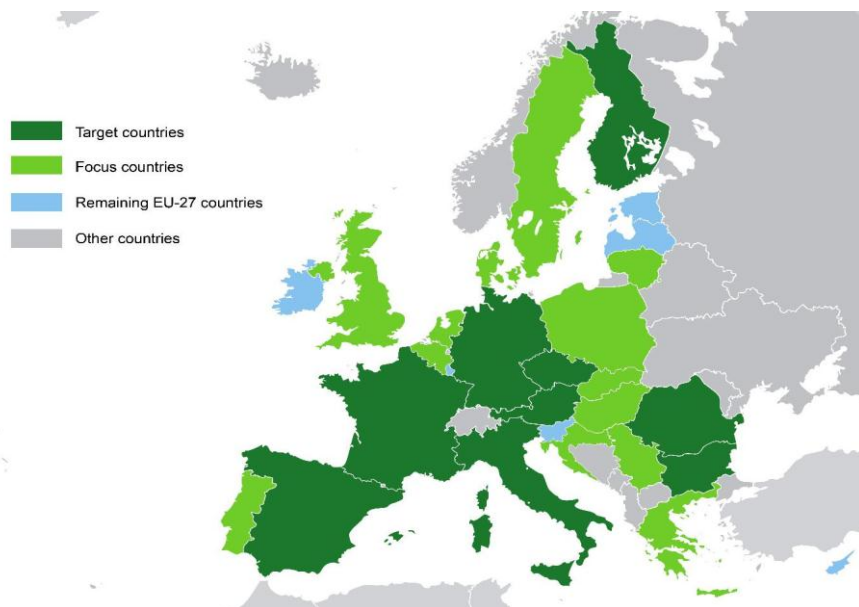




ENTRANZE

Policies to enforce the Transition to nearly zero energy buildings in the EU-27

REGIONAL COVERAGE: EU-28+RS



Project partners:

- Energy Economics Group/TU Vienna (AT),
- BPIE(BE),
- National Consumer Research Centre (FI),
- Fraunhofer ISI (DE),
- CENER (ES),
- end use Efficiency Research Group, Politecnico di Milano (IT),
- Öko-Institut e.V. (DE),
- Sofia Energy Agency (BG),
- Enerdata, with support of ADEME (FR),
- SEVEN (CZ).

Project duration:

April 2012-November 2014

FOCUS ON:

- **nZEB refurbishment of public and residential buildings:**
 - Residential buildings
 - Offices with a particular focus on public sector
 - Other relevant building categories (e.g. educational and health buildings, hotels etc.)

- **Sustainable heating/cooling market dynamics** and forecasts for the **whole range of buildings** (residential, tertiary, existing and new buildings)

- **Main technical/social/economic challenges in implementation of policy measures**, in overcoming the existing barriers and in designing effective policy measures

OBJECTIVES AND MAIN OUTCOMES



- **Development of integrated, effective and efficient policy packages in close cooperation with policy makers** for a fast penetration of nZEB and RES-H/C (both for renovation and new buildings) in line with EED, EPBD and RED
- **Elaboration of user friendly and target group oriented database** on building stock (energy, usage, age, size, heating systems, users/investors typology):
- **Cost/energy curves** that allow identifying cost-optimal technology configurations of deep renovation activities
- **Quantitative assessment of existing policies** and their impact on scenarios up to 2020 and 2030
- **Tailor-made policy recommendations and implementation roadmaps** for fostering the nZEB renovation of the existing building stock
- Effective and comprehensive **communication with policy makers and other stakeholders.**



ACTUAL STATUS

- Datamapper online at www.entranze.eu
- Reports available at www.entranze.eu/publications:
 - Report on existing buildings policies and programmes
 - Report on public perception and social acceptance of nZEB and RES H/C
 - Country factsheets on building sector and energy demand
 - Report on stakeholders, user and investor groups behaviour, preferences and interests
- Ongoing activities on: cost-optimal calculations, cross-country analysis and strategies
- Next year: final workshop in Romania, until then expert and policy consultations on the project results

NEED FOR CONTINUOUS DIALOGUE WITH STAKEHOLDERS, EXPERTS AND POLICY MAKERS

You're welcome to be part of our consultation process.

Benefits: to elaborate together a buildings strategy, integrating all opinions and offering a consistent framework for improving Romanian buildings

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