

International Energy Agency

## **Annex 56 | Cost Effective Energy and Carbon Emissions Optimization in Building Renovation**

**Energy in Buildings and Communities Programme**

### **International Workshop**

**14:00 – 18:00 | 17<sup>th</sup> September 2015, Vila Nova de Gaia, Portugal**

**Convento Corpus Christi** Largo de Aljubarrota, 13, Vila Nova de Gaia

*“How to achieve the best performance in the renovation of existing buildings (lower energy consumption, lower carbon emissions, higher added value) with minimal effort (investment, workload, intervention in the building, hassle of residents)?”*

**14:00 | Opening** by Vila Nova de Gaia Mayor, Eduardo Vítor Rodrigues

**14:10 | Policy making for energy and emissions reductions in existing buildings** by ADENE (National Energy Agency), Rui Fragoso

**14:25 | Barriers for the renovation and maintenance of large scale residential neighbourhoods** by Gaiurb President, Daniel Couto

**14:40 | Annex 56 General overview** by IEA EBC Annex 56 Operating Agent, Manuela Almeida

**15:00 | Annex 56 Shining Examples** by Kirsten Engelund Thomsen

#### **Coffee break**

**15:45 | Main results from Annex 56 analysis of real case studies and generic buildings from the residential building stock of Annex 56 participating countries** by Roman Bolliger and David Venus

**16:15 | ASCOT, a free tool for Cost Effective Energy and Carbon Emissions Optimization in Building Renovation** by Ove Mørck

**16:45 | Renovation Guidebooks for Policy Makers and Professional Owners** by Manuela Almeida, Piercarlo Romagnoni and Nuno Baptista

#### **Discussion**

The number of participants is limited.  
Please make your registration sending an e-mail to [iea.annex56@gmail.com](mailto:iea.annex56@gmail.com)