

EPISCOPE Workshop

Towards an energy efficient European housing stock – mapping, modelling and monitoring refurbishment processes

18 November 2015

L42, Rue de la Loi 42, 1040 Brussels

9.30 Registration and coffee

Introduction

10.00 Welcome (Oliver Rapf, BPIE)

10:05 Keynote (Philippe Moseley, EASME)

10:15 EU climate and energy targets for the building sector (Vasco Ferreira, DG ENER)

10:30 Mapping, modelling and monitoring of residential building stocks in 16 European countries – an introduction to the EPISCOPE project (Britta Stein, IWU)

Morning Session: Mapping and modelling of residential building stocks

(moderator: Oliver Rapf, BPIE)

10:45 Indicators and “average buildings” to map and track the energy performance of building stocks (Vincenzo Corrado, POLITO)

11:00 Use of building typologies and building stock models for (political) decision makers (Dusan Ignjatovic, University of Belgrade)

11:15 EPISCOPE scenario approaches and results – Introduction to poster session (Tobias Loga, IWU)

11:35 Questions / Discussion

12:00 *Poster Session*

Lunch Break

Afternoon Session: Monitoring of building stocks - Lessons learned from data collection – a run through different approaches (moderator: Elena Dascalaki, NOA)

13:30 UK housing surveys. A national model to follow? (John Riley & Jack Hulme, BRE)

13:45 Use of different data sources for a local monitoring approach (Michael Hanratty, Energy Action)

14:00 Analysing the portfolio of a municipal housing agency (Otto Villatoro, STU-K)

14:15 Integrating data in an open source – The challenges ahead and reaping the benefits (Aleksandra Arcipowska, BPIE)

14:30 How to collect the necessary data to feed into the decision making process? - Conclusions from EPISCOPE (Nikolaus Diefenbach, IWU)

14:45 Questions / Discussion

15:15 *Live demos of tools*

Networking coffee

16:00 *End of workshop*
