

IN-BEE

Assessing the intangibles: the
socioeconomic benefits of improving
energy efficiency

The project is funded by the European Union
Under Horizon 2020



- University of Piemonte Orientale / Novareckon (Third party) – IT
- Deloitte – ES
- University of Graz – AT
- Institute of Power Engineering – PL
- Sofia Energy Centre – BG
- University of Oxford – UK
- VTT – FI



- Intangibles: whole benefits of improving energy efficiency; new ways to measure intangibles
- Trends: analysis of trends related to energy efficiency; pave the way for studying future trends
- Micro perspective: focus on residential consumers and SMEs; micro-economic analysis; policies at regional/local level



INTANGIBLE / MULTIPLE BENEFITS



Source: IEA 2014

WORK PLAN

WP1: MANAGEMENT

WP2: INTANGIBLES

- *Intangible benefits of improving EE*
- *Frameworks for assessment of intangibles*

WP3: TRENDS

- *Consumers (Residential; SMEs)*
- *Policies (Regional and local policies)*
- *Financing (Public and private)*

WP4: CASE STUDIES

- Multi-level governance
- Results of public and private funding
- Consumers engagement

WP5: BEST PRACTICES & RECOMMENDATIONS

- Sharing of best practices
- Support of research to policy makers

WP6: DISSEMINATION & STAKEHOLDERS INVOLVEMENT

Daniele Benintendi – Università del Piemonte Orientale: Welcome

Christian Violi – Novareckon: IN-BEE project overview

Fernando Garcia – Deloitte: Trends on energy efficiency and successful policy guidelines

Tina Fawcett – Environmental Change Institute, University of Oxford: Overview of research on multiple benefits, case studies, methodologies & stakeholders

Ala-Juusela Mia / Morgane Fritz – VTT / University of Graz: presentation of 2 case studies

Invited speaker:

Roland Joebstl – European Environmental Bureau: The multiple benefits of energy efficiency: an NGO perspective

Q&A – Chaired by **Gavin Killip** - Environmental Change Institute, University of Oxford