Workshop on social and environmental LCA of energy scenarios for the European Union – Tuesday 9th May 10 am, SETAC Europe conference

The problem addressed in this workshop is that energy scenarios produced by energy systems models and used to support EU policy decisions are not assessed from a broad environmental or social perspective.

The aim of this workshop therefore is to consult LCA experts and policy makers on a proposed framework methodology for the social and environmental life cycle assessment of future energy systems scenarios.

Key questions addressed are:

- What are the most important **methodological** considerations for this LCA application?
- How can this LCA application enhance the **policy impact** of energy systems modelling?

We will:

- Present the current status of sLCA and eLCA of future energy systems and technologies
- Present the REFLEX framework methodology
- Codevelop answers to the workshop's key questions
- Introduce participants to the Horizon 2020 project REFLEX and its contribution in this area

Schedule

09.45: Welcome
10.00: Presentation by workshop leaders:
- Nils Brown, KTH Royal Institute of Technology, Stockholm
- Elisabeth Ekener, KTH Royal Institute of Technology, Stockholm
- Maryegli Fuss, KIT Karlsruhe Institute of Technology
11.00: Discussion of key questions with participants
11.45: Conclusions

COFFEE will be served!

Register online here

Admission to this satellite event is FREE, but if you are not otherwise attending the SETAC Europe conference you are required to pay €50 *on the door* for admission to the conference center

Web: www.reflex-project.eu

Date Tuesday, 9th May 2017

Venue

SETAC Europe conference,
Meeting Studio 206,
SQUARE conference center,
rue Mont des Arts,
1000 Brussel

Contact

Nils Brown, nils.brown@abe.kth.se
Elisabeth Ekener, elisabeth.ekener@abe.kth.se
KTH Royal Institute of Technology
Dept. of Sustainable development, environmental science and technology
Stockholm Sweden

Maryegli Fuss, maryegli.fuss@kit.edu
Lei Xu, lei.xu@partner.kit.edu
KIT Karlsruhe Institute of Technology
Institute for Technology Assessment and Systems Analysis (ITAS)
Karlsruhe, Germany