

## Workshop - Call For Papers

### Energy Efficiency Through Distributed Energy Management in Buildings

E-Energy provides a focused and highly interactive forum where researchers and technologists have the opportunity to present and discuss leading research, developments, and future directions in the usage of ICT in Power systems. The goal of this event is to present best research efforts and a forum where new concepts can be introduced and explored.

The goal of this workshop is to present the work of various research projects in the area of Smart Grids. The work includes also application in real test sites across Europe. The workshop should facilitate in-depth discussions about technological concepts, field experience, and scenario analyses, as well as hurdles, challenges and necessary framework conditions for using demand flexibility of buildings in order to facilitate the Smart Grid.

#### Workshop organizers

- Aris Dimeas NTUA (email: [adimeas@power.ece.ntua.gr](mailto:adimeas@power.ece.ntua.gr) tel: +30 6938329457)
- Anke Weidlich SAP Research/CEC Karlsruhe (email: [anke.weidlich@sap.com](mailto:anke.weidlich@sap.com) tel:+49 6227752550)

#### Tentative list of Program Committee members

- Aris Dimeas, NTUA
- Anke Weidlich, SAP Research
- Nikos Hatzigiorgiou, PPC
- Vali Lioliou PPC
- Stamatis Karnouskos, SAP Research
- Koen Kok, ECN
- Cor Warmer, ECN
- Jan Ringelstein, Fraunhofer IWES
- Stefan Drenkard, MVV Energie
- Theodore Zahariadis, Synelxis Solutions Ltd.
- Pierre Y. Plaza, Telefonica I+D
- Florent Genoux, Sigma Orionis
- Antonio Marques, ETRA I+D

#### Method to receive and evaluate the submissions

- Blind review procedure
- Ranking according to average quantitative evaluation according to given criteria
- The best papers will be selected

#### Important Dates

- Paper submission until 31 May 2010
- Decision on acceptance until 15 June 2010
- Camera ready paper until 31 July

#### Paper Submission:

Regular and invited papers are allowed up to 10 pages, including all figures, tables and references. The guidelines and formatting instructions can be found at the conference website.