



30/08/2012

European research project with innovative energy efficient solution to be presented at the eceee 2012

Eceee, the European Council for an Energy Efficient Economy is organising an Industrial Summer Study, which will take place in the Papendal Hotel and Conference Centre in Arnhem, The Netherlands, from the 11th to the 14th of September 2012.

The EU funded project **EnRiMa** will take part in the event with a poster presentation on the 12th of September entitled: *“Strategic model for energy systems optimisation: aspects of energy efficiency and risk management”*, within the theme *“Undertaking high impact actions: The role of technology and systems optimization”*. The presentation will be given by *Emilio Lopez Cano*, from the Department of Statistics and Operations Research of the University Rey Juan Carlos, URJC, in Madrid, Spain, one of the project scientific partners.

Having very strong expertise in the development of stochastic programming methods, URJC’s Department of Statistics and Operations Research is responsible for the definition of the stochastic model’s symbolic specification and for the implementation of the corresponding solvers within the EnRiMa project. The Department will also contribute significantly to the scenario generation tool. URJC’s research results will support the project to reach its important phase for the development of the **Decision Support System, DSS**, a tool aiming to enable operators to control energy flows in energy-efficient buildings and areas of public use. The resulting DSS will be customised for the target stakeholders to enable its commercialization.

Since EnRiMa project is involved in one of the key areas of the eceee conference, this invitation to present in a poster session is an excellent opportunity for the DSS energy solution proposed to be discussed among its future users, policy makers and energy experts. Emilio Lopez Cano will focus on the possible applications of the DSS developed in the EnRiMa project in public buildings and will provide a picture of the EnRiMa’s results beyond the project lifetime and their potential application to Industry.

After 20 years of successful traditional Summer Studies, eceee now introduces a new series of events, focusing on energy efficiency in industry and industrial processes. With around one third of the energy consumption in the EU, the industry is a key element for energy efficiency improvement. The Industrial Summer Study offers a mix of presentations, workshops, informal sessions, posters and round the clock networking. In each of these activities, energy efficiency in industry will be discussed, solutions will be debated and views will be shared.

Conference's details, agenda, exhibitors' list available on the event website
<http://www.eceee.org/industry/>

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EnRiMa (Energy Efficiency and Risk Management in Public Buildings) is a project funded by the European Commission under the 7th Framework Programme (FP7), launched on the 1st October 2010 that will run until April 2014. The project aims at developing a decision-support system (DSS) that allows operators to control energy flows in energy-efficient buildings and areas of public use, and which will be customised for the target stakeholders to enable its commercialisation.

The EnRiMa consortium, led by the University of Stockholm, includes nine institutions from six European countries: University College London (UK), International Institute for Applied Systems Analysis - IIASA (Austria), Universidad Rey Juan Carlos (Spain), Centre for Energy and Innovative Technologies - CET (Austria), Minerva Consulting and Communication (Belgium), SINTEF Group (Norway), Tecnalia Research and Innovation (Spain), and Hidrocantábrico Energía (Spain).

www.enrima-project.eu