

## Workshop on “Whole Building Testing, Evaluation and Modelling for Energy Assessment”.

at the DTU Conference Center, Lyngby 18 - 19 May 2011

The workshop will be jointly organized by the EC - Joint Research Centre, INIVE EEIG and INTERREG IV project 'Vind i Öresund'. Detailed information about the Workshop, as well as the Registration, is available on the web site: <http://www.dynastee.info> and <http://re.jrc.ec.europa.eu/energyefficiency/>

This is a follow-up event after the successful workshop held in 11-12 October 2010 in Brussels. The programme will be organised around three topics in order to address the whole chain from outdoor testing of building components to energy performance assessment of buildings in relation to EU Directives and CEN standards:

**Testing:** in-situ measurements, laboratory construction product testing, CEN standards  
**Analysis:** dynamic methods, system identification, models, methods and tools  
**Modelling:** wind and solar power forecasting, dynamic demand response

Each of these three topics will be addressed by experts who will present:

Opportunities for **Industry** and commerce: innovative products for the building sector, RE integration

Necessary **Research** areas: buildings of the future, power forecasting, energy demand management

**Government** and policy programmes: energy efficiency and building performance, energy certification

Tentative Programme (the preliminary programme is available on the fore mentioned web-sites):

Wednesday 18 May.

Registration 9:00

Opening Session starts 9:30. Workshop until 18:00 including a visit to two test facilities

Thursday 19 May.

Workshop session starts 9:00

Conclusive Session 16:00 – 17:30

**Date & Duration** 18 – 19 May 2011; 2 days

**Place** DTU Conference Center  
Building 101 A, Lyngby, Denmark

**Language** English ; oral presentation and hand outs.

**Participants profile** Experts dealing with experimental building test facilities, evaluation methods for energy performance of buildings related to EU Directives (EPBD, ESD) and CEN- standards (policymakers, industry and research sectors).

**Registration** Prior registration is required since limited places are available, as detailed on the attached registration form. There is **NO** participation fee for this workshop. Confirmation of acceptance at the latest by 2 May.

**Contact Information** Hans BLOEM  
European Commission - DG Joint Research Centre  
Institute for Energy - Renewable Energy Unit  
E-mail to: [hans.bloem@jrc.ec.europa.eu](mailto:hans.bloem@jrc.ec.europa.eu)  
Web site: <http://re.jrc.ec.europa.eu/energyefficiency/>  
Office number: +390332.789 842 / 145

# REGISTRATION FORM

International Workshop on  
**Whole Building Testing, Evaluation and Modelling  
for Energy Assessment**

Workshop jointly organised by:  
EC – JRC – IE, INIVE EEIG and INTERREG IV project 'Vind i Öresund'  
**Venue: DTU – Lyngby, Denmark      Date 18 – 19 May 2011**

Please submit this registration form not later than **15 April 2011**; however, note that priority is given according to the date of submission.

European Commission, JRC – IE      For the attention of **J.J. Bloem**  
E-mail to: [hans.bloem@jrc.ec.europa.eu](mailto:hans.bloem@jrc.ec.europa.eu)      Fax number: +390332.789 992  
Confirmation is e-mailed a.s.a.p. and not later than 2 May 2011.

*Please complete the form and send it preferably by e-mail.*

---

**Title (Prof., Dr., Mr., Mrs., etc.):**

**Name:**

**First name:**

**Nationality :**

**Organization:**

**Postal Address:**

**Phone:**

**Fax:**

**E-mail \* :**

\* Note that the primary contact by the organisers will be the e-mail address that you have given here.

**CALL for short presentation**

Title :

**Yes / No** ; I will submit a one-page abstract for a short presentation before **1<sup>st</sup> of April 2011**. The organisers will inform me before 15 April of the acceptance for presentation.