2nd Announcement and Call for papers

Washington DC area - USA
18-19 April 2013

AIVC Airtightness Workshop
3rd TightVent Workshop on Building and Ductwork Airtightness
Design, Implementation, Control and Durability:
Feedback from Practice and Perspectives

Objectives
- Bring to light newest developments on sealing techniques, durability, test methods and analyses, challenges and solutions in high-rise buildings
- Foster programmes and networking activities regarding airtightness issues.

Major topics
- How should airtightness be specified and controlled?
- How does airtightness changes with time, how can one assess and minimize this, and how does that affect the building’s overall performance over its lifetime?
- What are the limits of today’s solutions in high-rise buildings?

Description
The workshop will include presentations from several countries on a variety of issues, approaches and solutions in their different contexts. Presentations will emphasize recent developments on test methods, building airtightness performance data, approaches to design, construction and commissioning that contribute to good airtightness performance, and the development of airtightness requirements in codes, standards and regulations. While much of the discussion will focus on commercial and other high-rise buildings, the workshop will also address residential buildings.

Call for papers

Organizers
The workshop is organized by INIVE on behalf of the AIVC (Air Infiltration and Ventilation Centre); BETEC (Building Enclosure Technology and Environment Council), a council of NIBS (National Institute for Building Sciences); and TightVent (Building and Ductwork Airtightness Platform).

Venue of the workshop
The workshop will be held in the Washington DC area, at the Hilton Washington DC/Rockville, www.washingtondrcrockville.hilton.com, from the morning of Thursday April 18 until Friday April 19 lunchtime.

This event is organized with the technical and/or financial support of the following organizations:
Provisional programme

Thursday April 18, 2013

0700 – 0800 Registration and breakfast
0800 – 0930 Opening session
0930 – 1000 Coffee break
1000 – 1130 Session 2: Policies and market
1130 – 1230 Lunch break
1230 – 1400 Session 3: Durability of seals
1400 – 1415 Break
1415 – 1515 Session 4: Characterization of products and systems
1515 – 1545 Coffee break
1545 – 1715 Session 5: Design and quality control of airtightness
1830 – Workshop dinner

Friday April 19, 2013

0800 – 0930 Session 6: Large and multi-family buildings
0930 – 1000 Coffee break
1000 – 1130 Session 7: Large and multi-family buildings
1145 – 1245 Session 8: Data collection and field campaigns - Conclusions of the workshop

Fee

The workshop fee is US$ 450 (what about VAT?). Early registration (before March 1st) is US$ 400 (what about VAT?). This fee includes participation to the workshop, documentation, the breakfasts and coffee breaks on the workshop days, as well as lunch and dinner on the 18th.

Registration

Participants should register from the NIBS website at www.nibs.org/events/event_list.asp before April 1st, 2013.

Hotel accommodations

Hilton Washington DC/Rockville
1750 Rockville Pike
Rockville, MD 20852
Tel (301) 468-1100 - Fax (301) 468 0308
www.washingtondcrockville.hilton.com

A block of 20 rooms has been reserved (limit date March 25th) at the preferential rate of: US$ 189.00. Rooms must be booked directly with the hotel. Mention promotion code “participant AIVC event”

Sponsors

[Various logos of sponsors]