

UNEP-SBCI Symposium on Sustainable Buildings

Paris, France: May 19-20, 2010

Agenda

Wednesday, 19th May 2010

UNEP-SBCI Symposium on Sustainable Buildings

Venue: **ICADE-CDC Parc du Millénaire:** 35 rue de la Gare 75019 (Metro line 7, Station Corentin Cariou, electric boats to get to the building -5 minutes)

8:00 – 9:00 **Registration**

9:00 – 9:10 Welcome and Introductions
Arab Hoballah, Chief, Sustainable Consumption & Production Branch, UNEP

9:10 – 9:30 Keynote Address: Building Sector's role at the 16th Conference of the Parties (COP16) in Mexico
Diana Urge-Vorsatz, Director of the PhD Programme, Department of Environmental Sciences and Policy at Central European University

9:30 – 10:00 About UNEP-SBCI: Results from 2009-2010 and Goals of 2010-2011
Niclas Svenningsen, Head, Sustainable United Nations

10:00 – 10:30 **Coffee/Tea**

10:30 – 11:00 UNEP-SBCI & Advocacy: Promoting Policy & Practices for a Sustainable Built Environment
(*Panel Discussion with UNEP-SBCI Board of Directors*)

11:00 – 12:30 Defining Sustainable Buildings (*Panel Discussion – 10 minutes each*)

- Maria Atkinson, Lend Lease Corporation - Global Reporting Initiative (GRI) Construction & Real-Estate Sector Supplement;
- Paul Edwards, UK Green Property Alliance – Measurement & Reporting Sub-Group;
- Jean Christophe Visier, CSTB-Sustainable Building Alliance – Common Metrics;
- Jacques Lair, French Federation of Buildings - ISO, TC-59 (SC17) & Sustainable Business Districts;
- Ari Ilomaki, Forest Industries – CEN/TC350(WG1) Environmental Performance of Buildings;
- Roger Limoges, USGBC - ANSI/ASHRAE/USGBC/IES Standard 189.1 Design of High Performance; and
- Walid Chakroun, Kuwait University & ASHRAE - Building Energy Quotient (bQE).

Q&A

12:30 – 13:30 **Lunch**

13:30 – 15:00 Sustainable Buildings Index: Briefing on Issues of Concern
Moderated by Peter Graham, UNEP-SBCI (15 minutes each topic)

- Energy/GHG:
 - Steve Baden, Executive Director, Residential Energy Services Network (RESNET)
- Water:
 - UNEP Water Footprint Project, Sonia Valdivia, UNEP-Life-Cycle Initiative (LCI)
- Materials:
 - Life-Cycle Perspective on Building Materials, Sonia Valdivia, UNEP-LCI;
 - CEN/TC350(WG3)-prEN 15804 Product Level, Eva Schmincke, Five Winds International;
 - Manfred Rink, Senior Vice President, Bayer Material Science;
- Economics:
 - Economic Metrics for Sustainable Property, Paul McNamara, Head of Research, PRUPIM, Co-Chair of UNEP-Finance Initiative (FI) Property Working Group; and
 - Monetization of the Common Carbon Metric, Ché Wall, Managing Director, WSP Lincolne Scott.

Q&A

15:00 – 15:30 **Coffee/Tea**

15:30 – 16:00 PILOT Launch: testing of the Common Carbon Metric
Michael Brooks, Chief Executive Officer, Real Property Association of Canada (REALpac)
Building Energy Pilot in Canada
Pilot Participant Introductions: City, Portfolio, and Building Levels

16:00 – 16:30 Protocol, Calculation Tool & Reporting Template for the Common Carbon Metric
Stephen Russell and Mary Sotos, Greenhouse Gas (GHG) Protocol Initiative, World Resources Institute (WRI)

16:30 – 17:30 **Workshop for Pilot Participants**
Stephen Russell & Mary Sotos, GHG Protocol Initiative, WRI

17:30 **Adjourn**

19:00 – 21:00 **UNEP-SBCI Board Meeting**
Incoming and Outgoing Board Members are requested to attend

Thursday, 20th May 2010

UNEP-SBCI – Sustainable Buildings Tour

8:30 – 9:00 **Registration**

9:00 – 12:00 **Sustainable Buildings Tour**

Tour of La Défense, Paris

- 1) Welcome by the President of the EPAD – La Défense Management (objectives to renew the district sustainably (objective of carbon neutrality);
- 2) Visit the museum including review of the building plans for la Défense district, how it could/would evolve; and
- 3) Visit the First Tower, (currently being retrofitted)- the biggest HQE operation in France. It is an international project where the building will be certified by LEED, BREEAM, and HQE.