

# **SB11 - World Sustainable Building Conference**

## **18 - 21 October, 2011 Helsinki, Finland**

[www.sb11.org](http://www.sb11.org)

World Sustainable Building Conference addresses new opportunities for

- improving quality of life
- mitigating effects of climate change
- and making new business

The aim of the World Sustainable Building Conference in Helsinki is to share leading knowledge, and also to find new solutions which can enhance sustainable ways of living and working within built environments.

To improve our current understanding on sustainable building and to develop innovative solutions for the present and future, SB11 Helsinki will provide a vivid forum for discussion and networking between all stakeholders.

A global view of the industry and research will be offered through presentations structured according to SB11 Conference topics organized by an international scientific committee. These topics relate to built environments of the present and the future, and to developing countries and industrialized nations.

Mrs. Tarja Halonen, President of Finland, acts as benefactor of SB11 Helsinki World Sustainable Building Conference.

The programme will cover a wide range of topics. There will be totally about 330 oral presentations and 275 poster presentations from 60 different countries.

The World Sustainable Building (SB) Conference is a top event that every three years brings together the world's leading technical experts and researchers on sustainable built environments. The World Conference also summarizes the results of multiple regional events of sustainable building. The organizers are expecting about 1.200 participants daily. The registration has started already. Take an advantage of the lower fees:

### **Early registration fees until August 01, 2011:**

SB 11 member (CIB, iisBE, UNEP or RIL member) fee	750 euros
SB 11 non-member fee	880 euros
SB11 young participant fee (born in year 1980 or later)	500 euros
Accompanying person's fee	200 euros

### **Late registration fees after August 01, 2011:**

SB 11 member (CIB, iisBE, UNEP or RIL member) fee	850 euros
SB 11 non-member fee	980 euros
SB11 young participant fee (born in year 1980 or later)	550 euros
Accompanying person's fee	200 euros

Please visit also [www.phn11.fi](http://www.phn11.fi) to see more about a joint conference "4th Nordic Passive House Conference PHN11".



The conference programme includes the following themes:

**Keynote speeches**

- Sustainability 40:40 Looking back and forward
- Climate change
- Sustainable businesses
- Case studies
- Quality of life
- Global sustainability

**Special Forums (SF)**

- SF1 Toward Rio+20 and beyond
- SF2 Zero emission buildings
- SF3 SuvelaSURGE Student Competition
- SF4 Industry panel
- SF5 Sustainable procurement
- SF6 Sustainable Valuing
- SF7 Core indicators
- SF8 Cross-scale assessment
- SF9 Property investors
- SF10 High performance energy systems

**World resources (WR)**

- Forecasts and globalisation (WR-F)
- Water and waste management (WR-W)
- Material and energy flows (WR-M)

**Well-being in cities and urban environments (CU)**

- Indicators for the quality of life (CU-I)
- Cultural and regional issues (CU-C)
- Innovative management and operation (CU-M)
- Land use, infrastructure, transport (CU-L)

**Sustainability in developing countries (DC)**

- Appropriate sustainable technologies (DC-T)
- Social and economic indicators (DC-I)
- Coastal cities, risks of climate change (DC-C)
- Urbanization, mega cities, employment (DC-U)

**Sustainable processes and eco-efficient technologies (EE)**

- Assessment of cities, neighbourhoods, buildings and products (EE-A)
- Energy positive and zero energy buildings, passive houses (EE-P)
- ICTs for saving resources and reducing emissions (EE-I)
- Performance and value metrics, health and comfort (EE-V)
- New material technologies and material solutions (EE-M)

**Sustainable business models (BM)**

- Market transformation, lead market approach (BM-M)
- Sustainable procurement (BM-P)
- Financing and incentives (BM-F)

**Social sustainability and environmental ethics (SS)**

- Corporate responsibility and reporting (SS-R)
- Sustainable policies (SS-P)
- Education, training, standardization and regulation (SS-E)



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