

Sustainable Buildings and Construction

Swedish National Laboratory on Sustainable lifestyles GLOBAL IMPLEMENTATION 10YFP 16.11.2017



- The SBC 'family'
- Projects
- **❖** Why?
- Contact Finland



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Leads



Co-Leads





SBC Multi-Stakeholder Advisory Committee (MAC) members

Governments: Argentina, France, Singapore, South Africa

Business organisations: Skanska, WBCSD

Civil Society: Bioregional UK, Development Alternatives India, RICS, TERI India, WorldGBC, WWF

Academia: Energies 2050 France/EAMAU, Politecnico Italy

IGOs: UN-Habitat, UNOPS



Projects

- Sustainable Construction Policy in the Aburrá Valley, Colombia
 - 10 municipalities creating partnership between the public sector, private sector and civil society in sustainable planning and construction.
- Mainstreaming sustainable social housing in India
 - Piloting sustainability criteria and developing and testing a user-friendly web-based tool.
- "SHERPA" in Kenya, Burkina Faso and Nepal
 - Free sustainable housing design tool tested in 14 developing countries
 - Application via <u>www.sherpa4housing.org</u>



Projects in pipeline

- Ecocity- solutions in Egypt
 - Smart-city solutions adapted to local circumstances.
- Low-impact concrete building in Columbia, Costa Rica and Panama
 - Enhancing low-carbon concrete production on Columbia, Costa Rica and Panama.

Further information

SBC Programme

http://www.scpclearinghouse.org/sustainable-buildings-and-construction

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Video

https://www.dropbox.com/s/h47tp0qp91dp6si/SBC%20CE%20VIDEO%20FINAL%20with%20theme%20V3.mp4?dl=0