



Cities and Climate Change: Responding to an Urgent Agenda *Dissemination and Dialogue Workshop*

November 2-3, 2010
Development Bank of Southern Africa (DBSA), Midrand, South Africa

AGENDA

November 2, 2010

8:00 **Registration**

9:00-9:50 **Opening session**

Chair: **Ravi Naidoo**, Group Executive, Development Planning Division, DBSA, South Africa

Opening Remarks: **Ruth Kagia**, Country Director for South Africa, World Bank, South Africa
Pascal Grangereau, Deputy Country Director, AFD Regional Office, South Africa

9:50-11:10 **Session 1: Understanding the challenges of climate change**

Chair: **Mark Gordon**, Special Adviser, Climate and Energy, Department of Environmental Affairs, South Africa

Speaker: **David Dodman**, International Institute for Environment and Development, UK
Social aspects of climate change in urban areas – Case studies from Africa, Asia and Latin America

Discussant: **Marcus Lee**, Urban Economist, World Bank, USA

11:10-11:40 **Tea Break**

11:40-1:00 Session 2: Adaptation to climate change: Implementing measures to limit the impacts of floods

Chair: **Cecilia Kinuthia-Njenga**, Human Settlements Officer, Urban Environment, UN-Habitat, Kenya

Speaker: **Najet Aroua**, National School of Architecture, Algiers, Algeria
Algiers facing climate change: Local vulnerability to hydroclimatic risks.
Al-Harrash municipality case studied.

Discussant: **Cheik Bamba Dieye**, Mayor of Saint Louis, Senegal

1:00-2:00 Lunch

2:00-3:30 Session 3: Adaptation to climate change: Developing integrated action plans

Chair: **Cecilia Kinuthia-Njenga**, Human Settlements Officer, Urban Environment, UN-Habitat, Kenya

Speaker: **Douglas Meffert**, Tulane University, USA
Climate change and the resilience of New Orleans: the adaptation of deltaic urban form

Discussant: **David Uushona**, City of Walvis Bay, Namibia.

3:30-4:00 Tea Break

4:00-5:30 Session 4: Climate change mitigation: Building low carbon urban infrastructure

Chair: **Thilo Thormeyer**, Director, SADC Regional Office, InWEnt, South Africa

Speaker: **Chris Kennedy**, University of Toronto, Canada
Getting to Carbon Neutral: A review of best practices in Infrastructure Strategy.

Discussant: **Sarah Ward**, Head, Energy and Climate Change, City of Cape Town, South Africa

5:30-6:30 Cocktail

November 3, 2010

9:00-10:30 Session 5: Climate change mitigation: Increasing energy efficiency in the building sector

Chair: **Chantal Naidoo**, Divisional Executive, Environment Finance Unit, DBSA, South Africa

Speaker: **John-Felix Akinbami**, Obafemi Awolowo University, Ile-Ife, Nigeria
Opportunities and Challenges to Electrical Energy Conservation and CO₂ Emissions reduction in Nigeria's building sector

Discussant: **Mounir Bahri**, Director, National Agency for Energy Conservation, Tunisia

10:30-11:00 Tea Break

11:00- 12:30 Session 6: The role of institutions, governance and urban planning

Chair: **Dan Hoornweg**, Lead Urban Advisor, World Bank, USA

Speaker: **Harriet Bulkeley**, Durham University, UK

The role of institutions, governance and urban planning

Discussant: **Patrick Adolwa**, Deputy Director of Urban Development, Office of the Deputy Prime Minister and Ministry for Local Government, Kenya

12:30-1:15 Lunch

1:15-3:15 Session 7: Ethekewini Municipality, a case study of climate change mitigation and adaptation policies

Chair: **Damien Navizet**, Senior energy and climate change specialist, AFD Regional Office, South Africa

Speaker: **Debra Roberts**, Deputy Head, Environmental Planning and Climate Protection Department, Development Planning, Environment and Management Unit, Ethekewini Municipality, South Africa

Defining and implementing mitigation and adaptation policies

Discussant: **Anton Cartwright**, Climate Change Coordinator, African Center for Cities, South Africa

3:15-4:00 Concluding Roundtable

- What are the main priority actions to respond to the challenges of climate change in African cities?
- What are the key knowledge gaps to be addressed in support of the climate action agenda in African cities?

Chair: **David Jarvis**, Divisional Executive, Development Planning Division, DBSA, South Africa

Speakers: **Alexis Bonnel**, Deputy to the Director, Sector Operations Department, AFD, France
Dan Hoornweg, Lead Urban Advisor, World Bank, Washington D.C., USA
Thaba Moyo, Mayor of Bulawayo, Zimbabwe