

Reflections: Multi-level governance for green growth

Green Growth Knowledge Platform Kinshasa, 02-03 April 2014

### The importance of good governance







... has what mandate and powers



... and which means



... and cooperates with whom

... to fulfil which task

### The worlds largest SD network of local governments supported by a vast network of Clients (&Funders)

















































Nomura Partners Funds









Session output 2: Identify examples

#### **Local action**



Role (Bulkeley and Kern, 2006)	Policies/Activities (Martinot et al, 2009)
Self-Governing	Operation of [local government] municipal infrastructures- "Getting your own house in order"
Governing through enabling	a) Voluntary actions and government serving as role model b) Information promotion, and raising awareness
Governing by provision	Operation of [citizen] municipal infrastructures
Governing by authority	Regulation based on legal responsibilities and jurisdiction
Governing through leadership	Target setting

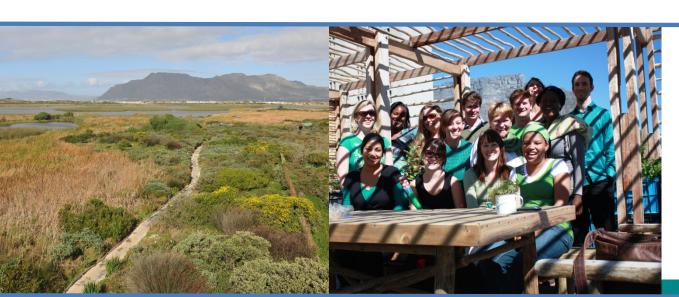


## Local Climate Solutions for Africa (LOCS4Africa)®

Low Emission. Low Risk. Resilient.

#### ICLEI - LOCS4Africa Centre

Based in Cape Town South Africa



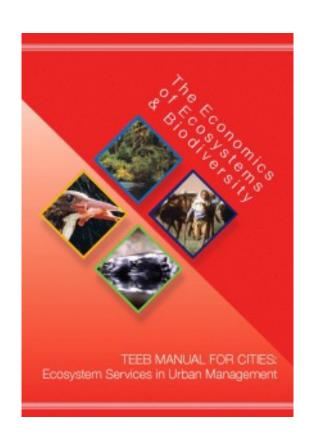


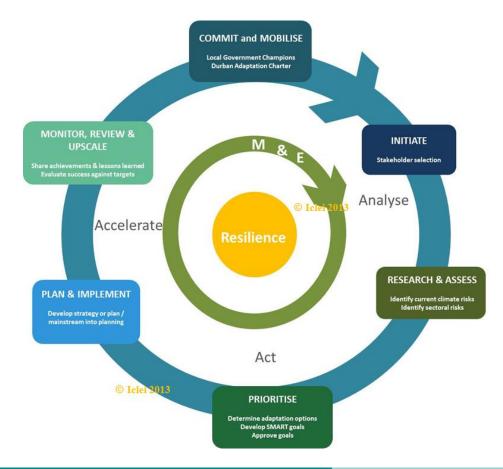




### Tools and methodologies

### www.resilientafrica.org







Delivering low-emission development in 8 model cities in 4 emerging economies







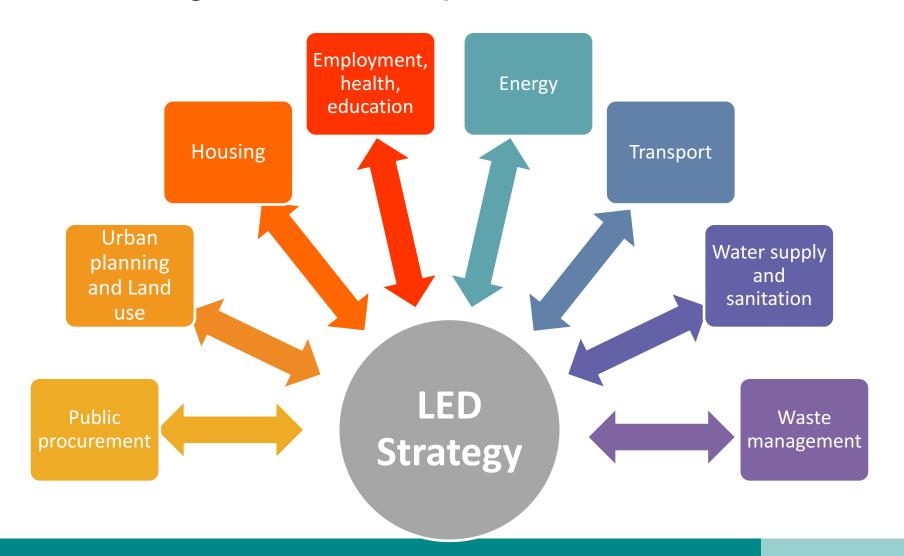
- 3 year project (2012 –2015)
- Working across 4 countries through ICLEI regional offices
  - Brazil
  - India
  - Indonesia
  - South Africa
  - (and Europe)

Main objective: Enhance the transition to low-emission urban development in cities in emerging economy countries



## Local Governments for Sustainability

### Addressing cities' development needs



#### **Project services**



#### Tailored technical support

- Strategic advice and planning
- Technical capacity building
- Technical and financial support for mainstreaming, integration and implementation

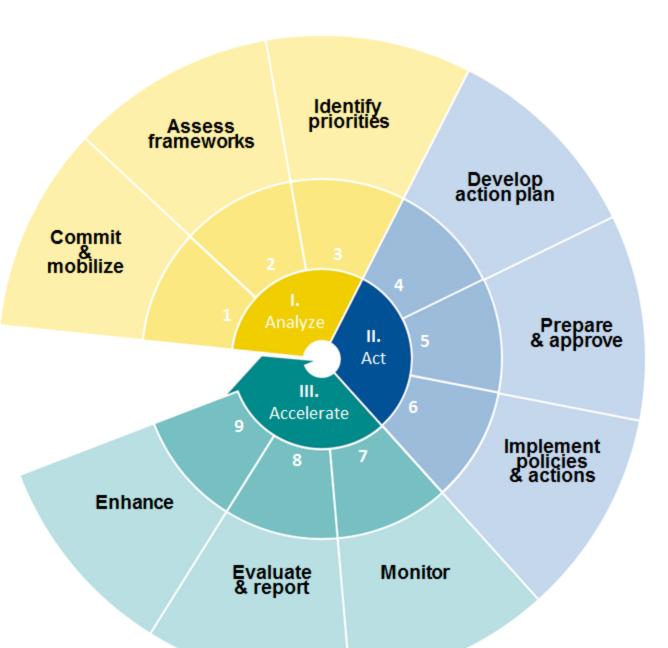
#### Training and capacity building

- National training workshops with leading experts in this field
- Exchange of knowledge and good practice: http://heat.iclei.org
- Access to resources and tools, including:
- ICLEI's GreenClimateCities methodology www.iclei.org/gcc
- Global reporting platform, the carbonn Cities climate Registry (cCCR)
- Urban-LEDS pool of experts

#### Networking and sharing platform

- South-South-North exchanges among project cities
- Commitments and demands delivered to international forums
- Municipality profiling and branding

Two South African pilot Model municipalities and five Satellite municipalities are being guided through the Urban-LEDS process.

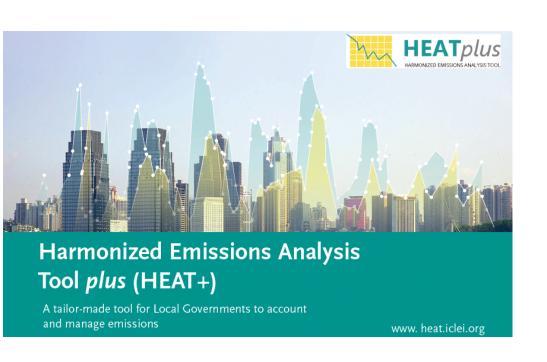


Local
Governments
for Sustainability

ICLEI's
GreenClimate
Cities
methodology

# Tools to support green growth in sub-national regions







Global Protocol on Community Emissions (GPC)

100% aligned with national reporting requirements to UNFCCC

#### URBAN ENERGY PROFILE INFOGRAPHIC: KWADUKUZA LOCAL MUNICIPALITY 2012

Swaziland

A member of the Urban-LEDS project



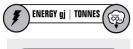
#### **GENERAL INDICATORS**





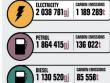
### GVA AS % OF NATIONAL GVA 0.29%

#### **ENERGY USE & EMISSIONS BY TYPE**



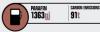








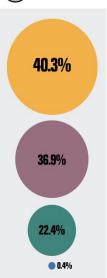


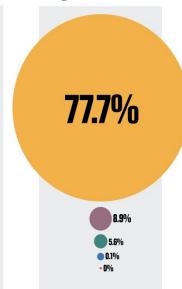












#### **ENERGY USE % EMISSIONS %** ENERGY gj | TONNES 474 022t 813 816gj **30.1%** 336 880t **56.1%** NDUSTRIAL & MINING CARBON EMISSIONS 444 057t 21.2% 2 982 547gj 220 652t ELECTRICAL LOSSES CARBON EMISSION 151 807t 15.3% 20.7% 31 055t

**ENERGY USE & EMISSIONS BY SECTOR** 

#### **TOTAL ENERGY USE & EMISSIONS**

4.9%

**1.2**%

**0.7%** 



23 827t

CARBON EMISSIONS

9674t

40 847ai





9.6%

2%

1.5%

• 0.6%



Bata from work conducted by ICLEI Africa 2013, StatSA (2011).
Cerrect as of October 2013. For more information about the
Whan-LIGS prigot, clease visit wourchan-leds.arg or email
urban-lide-outhafrica@illei arg. This decument has been produced with
the financial assistance of the European Union. The views approach deric
can in no way be taken to reflect the afficial opinion of the European Union.









## Reporting: Carbonn Cities Climate Registry



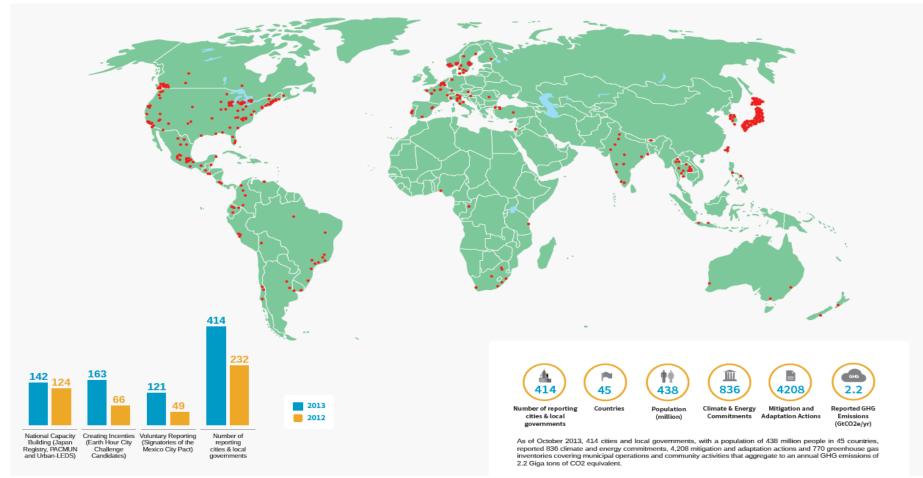


The world's largest global database of local climate action\* www.citiesclimateregistry.org

Powered by:











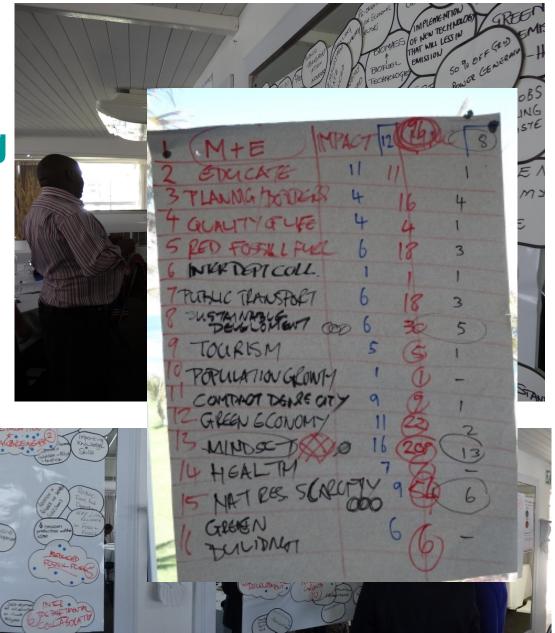








### **Qualitative** scenario planning



#### KWADUKUZA 2030 SCENARIOS

Positive Shared Mindset towards Low Carbon Actions



Bad monitoring, regulation &

incentives

Umuzi Wezinkinga

(House of Frustration)

Umuzi Wobubha

(House of Poverty)

Umuzi wengcebo (House of Wealth)

Umuzi
Wenxushun
xushu
(House of
conflict)

Negative Fragmented Mindset towards Low Carbon Actions Great monitoring, regulation & incentives

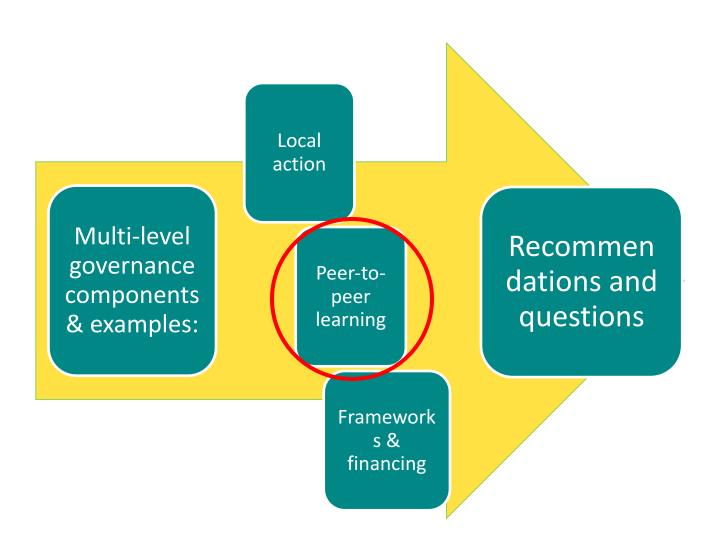


#### **L**ocal voices

"There are huge economic opportunities in reducing emissions. But knowing where to start can be difficult. With ICLEI Africa's long-term support through the Urban-LEDS project, we are capacitating our staff, forging local partnerships, and charting a path for a low-emission and prosperous future for our Municipality."

Sikhumbuzo Hlongwane, Executive Director, Economic Development and Planning, KwaDukuza Municipality, South Africa





#### Local Climate Solutions for Africa 2013













Connecting Leaders - Accelerating Action - Gateway to Solutions

Cape Town; 2011

Dar es Salaam; 2013

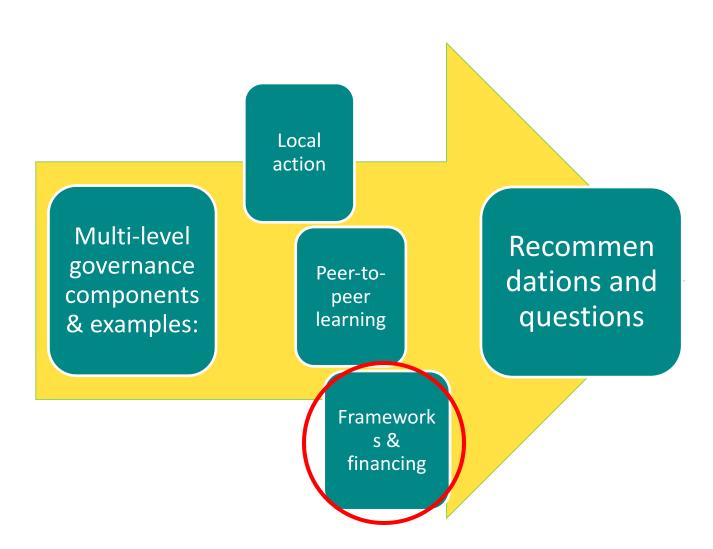
- 450 delegates
- 300+ local government representatives



Building effective partnerships for transformational change







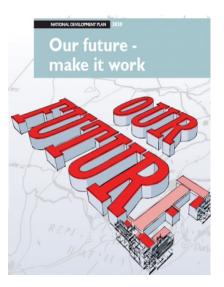








V-NAMA



#### National Urban Development Framework

Harnessing a Common Vision for Growth and Development of South Africa's Towns, Cities and City-Regions





#### Examples: Financing









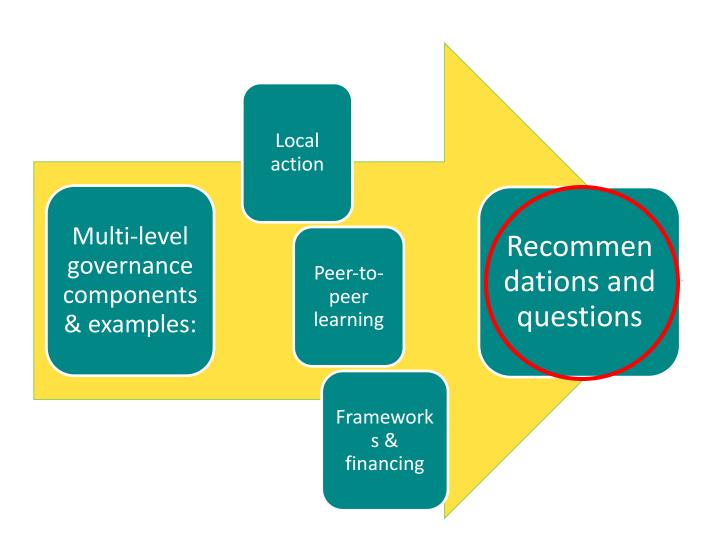


Energy Efficiency
Demand Side
Management
Programme



Credit Worthiness Program







### Interested to hear from you

- What mandate/ responsibilities to sub-national entities have in your countries related to key services (Eg energy, water, housing, transport)
- Examples of good inter-governmental co-operation (from any sector)?
- Barriers to sub-national involvement?
- Does national strategy/policy:
  - Reflect the need for a focus on integrated multigovernance approaches?
  - Specifically address urbanisation challenges & solutions?

## "Leave your jacket at the door"



### Thanks for listening!



ICLEI – Local Governments for Sustainability is the oldest and longest standing network of local governments and cities working on Sustainability, with over 1200 members world wide. Over 20 years ago, the organisation was started by local governments, and is led by local governments for local governments.

It is served by over 250 urban sustainability professionals in 15 offices around the globe.

The network is the Local Government and Municipal Authorities (LGMA) Major Group coordinator at the UNFCCC, and UN CBD. It leads on the Mexico City Pact, the Durban Adaptation Charter, and the Local Government Climate Roadmap.





