

Plenary Session “Governance”

VeloCity, 16 June 2017

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UN-Habitat

The global framework



**Access to Mobility
for All**



THE GLOBAL GOALS
For Sustainable Development

**End poverty, protect the
planet, and ensure
prosperity for all**

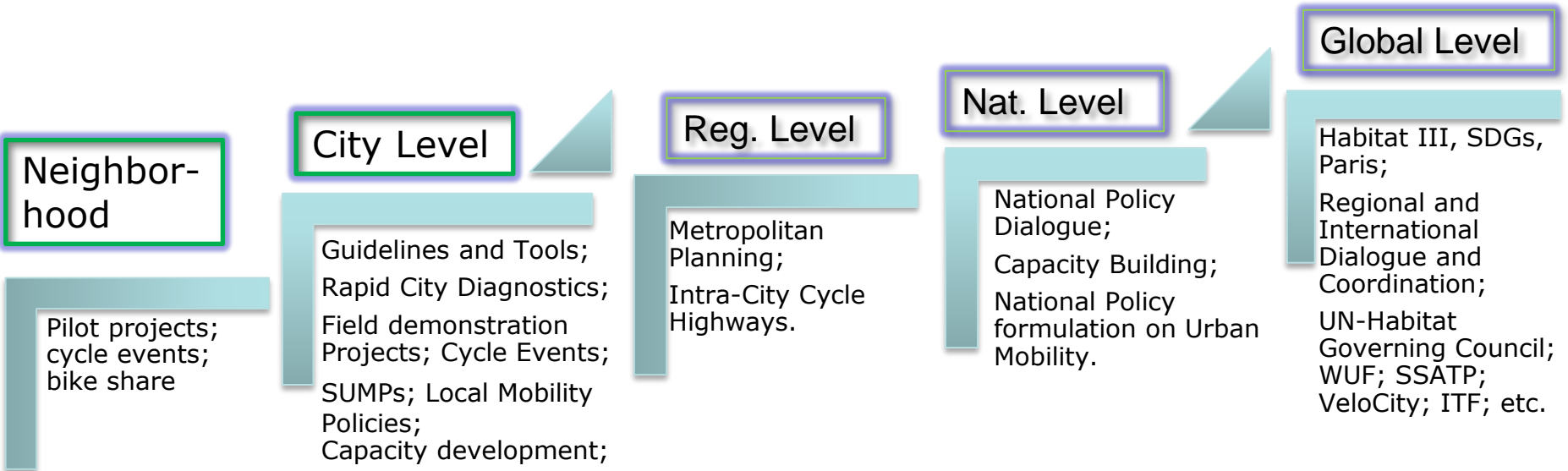


**PARIS CLIMATE
AGREEMENT**
NDC's to reduce
transport emissions

Cycling contributes to all Global Commitments: Zero Emission Mobility, Inclusive Mobility, Ensures Access, Reduces Congestion, Improves Health etc.

>> Need for National Commitments/ Local Action to “make cycling happen”

Mutually Reinforcing Governance Levels: Implementing Sustainable Urban Mobility



Mutually reinforcing Levels:

- Local Action creates demand for cycling & informs Nat. Mobility Plans
- National Mobility Policy can trigger local investment in cycling
- International Commitments can identify Nat. policy gaps and push for Local and National Action

The New Urban Agenda - Global Framework & Partnerships for Local Action on Cycling



- NUA refers to Cycling as a key measure to achieve sustainable and equitable cities (3x) >> result of advocacy work of ECF and other stakeholders
- Action needed at national and local level that will drive forward implementation of NUA
- Monitoring mechanisms of cycling action essential

Domestic Steps to be taken simultaneously



National Mobility Strategy & secured political/ financial support >> linked to Nat. Urban Policies (NUA)



Local Cycle Implement. Plans & budgetary allocation



Strong domestic partnerships and multi-stakeholder dialogues



Participation of the cyclist community in design of cycle infrastructure



Action/ Implementation/ Pilots/ Events

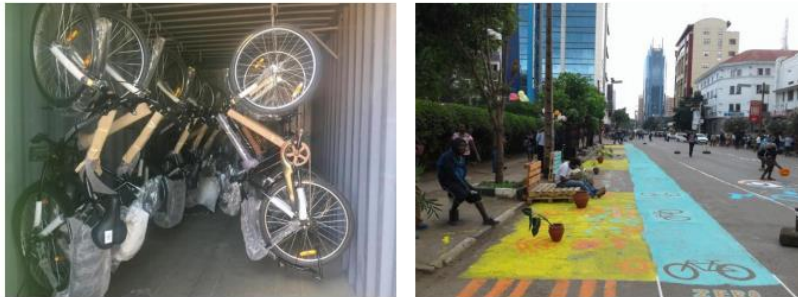
UN-Habitat's activities to promote cycling

A combination of normative and operational efforts on different levels of governance

Example 1: Cycling Side Event at UN-Habitat Governing Council



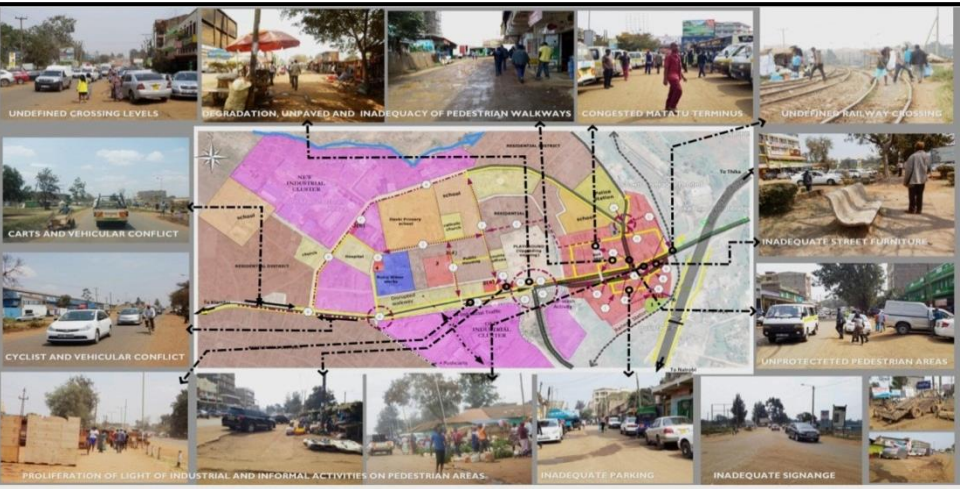
Friday, 12 May 2017, Venue: Conference Room 14
Time: 1.00 – 1.45 pm
United Nations, Nairobi, Kenya



**Cycling towards more healthy, accessible
and socially inclusive urban areas**

**Reaching out to
Member States on the
importance of cycling
for sustainable urban
mobility**

Example 2: Sustainable Urban Mobility Plan for Ruiru, Kenya



From Problem Map
to
Action Plan

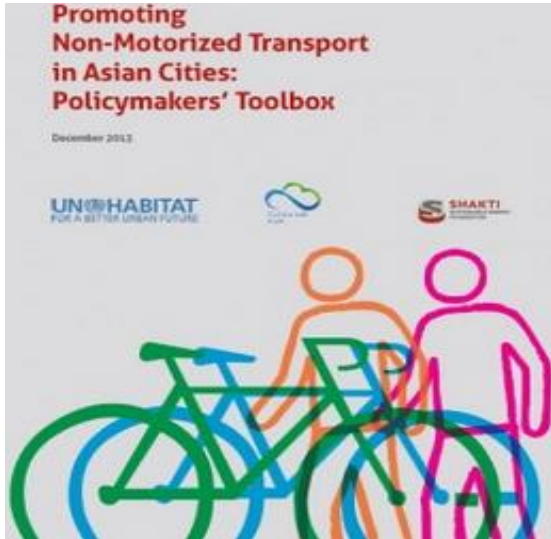
ACTION PLANS AND PROPOSALS



Action Plan incl. Recommendations, such as:

- Provide dedicated lanes for NMT; secure cycling lanes
- Improve informal business sites;
- Improve street lighting; signage;
- Rationalize parking (not a public good);
- Revitalize public spaces

Example 3: A policy-makers toolbox for Asian cities



UN-Habitat
Clean Air Asia
Shakti Sustainable Energy Foundation

- In response to high motorization rates & decline in walking and cycling in Asia
- To assist policy-makers in promoting NMT & facilitate people-centric Pilot Projects
- Incl. Walkability and Cyclability Assessment tool
- Dissemination in global fora

Example 4: Bicycle Sharing Scheme at University of Nairobi

UN-HABITAT FOR A BETTER URBAN FUTURE

C4DLab Innovation Lab

University of Nairobi

J.S. Research

UON BIKESHARE

WHY WALK WHEN YOU CAN PEDAL?

THE UNIVERSITY OF NAIROBI BICYCLE SHARING PROGRAM

RENT A BIKE

- 01 REGISTER
BOOK A RIDE
- 02 RELEASE
UNLOCK BIKE
- 03 RIDE
ENJOY RIDE
- 04 RETURN
LOCK BIKE

UON Bikeshare is a bicycle sharing initiative championed by C4DLab, the Innovation Lab of University of Nairobi in collaboration with UN-Habitat and J.S. Research.

OPERATIONAL HOURS - 0700 HRS - 1900 HRS

PRICING - KSH. 40 PER HOUR

For inquiries, kindly contact us through bikeshare.c4dlab.ac.ke

- Qualitative baseline survey on cycling situation
- Pilot bike sharing scheme at Campus
- To demonstrate the usage and convenience of cycling as a mode of transport
- Incl. communication strategy, advocacy, outreach
- “Students of today – Citizens of tomorrow”

Example 5: Placemaking Week Nairobi

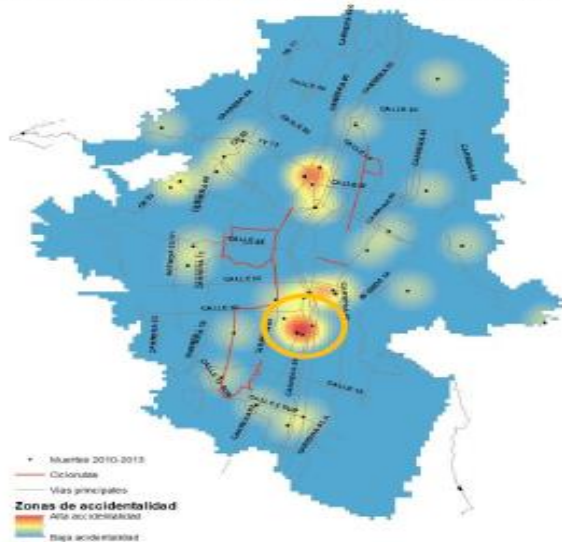


- Reclaiming space for pedestrian and cyclists
- Activation of Streets as Public Spaces



Example 6: Support to Medellín's Safe Route

Mortalidad de ciclistas por accidentes de tránsito en Medellín



UN-Habitat
Espacio



- Improved infrastructure led to increase of cycling of 270%
- Pilot project led to Cycling Masterplan for Medellín

Financing – Making Cycling happen

- Mobilization of funds domestic and international, public and private
- Investment and financial allocations for Cycling in national and local annual budgets
- Communicating the Positive Return of Investment in Cycling (ex. New Zealand, 20 times benefit)

Monitoring Action on Cycling

- Tracking progress on cycling on **local and national level** essential to monitor action towards global commitments of SDGs, NUA, Paris Agreement
- **Clear monitoring systems** are required – however, often lacking >> need for capacity building particularly in developing nations

Tracking the SDG Transport Target - UN-Habitat as the “custodian agency”

Indicator 11.2.1



11.2.1 Proportion of population that has **convenient access to public transport**, by sex, age and persons with disabilities.

Rationale for Monitoring

Purpose

- to provide necessary and timely information to decision makers and stakeholders to **accelerate progress** against goals

Underlying Framework

- New paradigm of SUM with emphasis on **accessibility** and **inclusiveness**
- Reduce the need for mobility by **reducing** the number of **trips** and the **distances** travelled
- Good, high-capacity, multimodal **PT systems** with comfortable access for **walking** and **cycling**
- Modal shift to **greener** forms of transport

Thank you!