Mobilité et accessibilité dans les zones urbaines en Afrique :
Préparation d’un document de synthèse sur les tendances actuelles, les
questions émergentes et le choix de stratégies à adopter

Sommet Mondial des Dirigeants Locaux et Régionaux
4ème Congrès de CGLU
Rabat, 1er octobre 2013
Agenda

1. Ongoing study, in brief: main steps and milestones
   => how and when can stakeholders contribute?

2. Some elements for discussion
Mission of

- To determine and establish a baseline of the **key issues in urban mobility and accessibility in Africa**, including depicting existing trends, emerging issues and gaps, with a view to developing policies and strategies for addressing them.

- To **identify policy options and strategies**, and propose actions that the countries in Africa can adopt to improve mobility and accessibility in their cities. About five potential countries will be identified with which SSATP can partner in the development of policies, strategies and action plans for improvement of urban mobility and accessibility.

- To **define a strategy to guide the activities of SSATP Third Development Plan (DP3, 2014-2018)** to support African countries and cities in **policy development, capacity building and advocacy** for sustainable urban mobility and accessibility.
Methodology

- Literature review
- Stakeholders’ consultation
- Bench mark of 20 cities
- Field visits in 8 cities

Key issues of urban mobility and accessibility

Goals for improvement of urban mobility and accessibility

Policy options and strategic responses

Barriers to implementation of strategic responses?

Potential actions for countries
Methodology

- Literature review
- Stakeholders’ consultation
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- Field visits in 8 cities

Key issues in urban mobility and accessibility
Goals for improvement in urban mobility and accessibility
Policy options and strategic responses
Barriers to implementation of strategic responses?
Potential actions for countries

Cities:
- Cairo
- Tunis
- Sfax
- Rabat-Salé
- Casablanca
- Dakar
- Ouagadougou
- Abidjan
- Bouaké
- Accra
- Kumasi
- Lagos
- Kinshasa
- Addis Ababa
- Nairobi
- Dar es Salam
- Maputo
- Kampala
- Gauteng
- Cape Town
Deliverables

- Literature review
- Stakeholders’ consultation
- Bench mark of 20 cities
- Field visits in 8 cities

- Key issues in urban mobility and accessibility
- Goals for improvement in urban mobility and accessibility
- Policy options and strategic responses
- Barriers to implementation of strategic responses?
- Potential actions for countries

Policy discussion paper

- DP3 strategy global & local with partner countries/cities
- Action plan
Milestones & occasions to participate/contribute

- **Policy discussion paper**
  - Peer review
  - Dissemination event
    - Dakar, 10 or 11 December 2013

- **DP3 strategy global & local with partner countries/cities**
  - Peer review
  - SSATP Annual meeting
    - Dakar, 12 December 2013

- **Action plan**
  - SSATP DP3 2014-2018 !!!
System definition

TRANSPORT SYSTEM

Supply

Transport infrastructures & services

NMT  PT  MIT

Work in progress
System definition

MOBILITY SYSTEM

Demand

People & goods

Supply

Transport infrastructures & services

NMT  PT  MIT

Work in progress
INTEGRATED APPROACH FOR SUSTAINABLE URBAN MOBILITY

GOVERNANCE
System/framework

SOCIAL
framework & externalities

ECONOMY
framework & externalities

ENVIRONMENT
framework & externalities

TERRITORY / Spatial framework

People & goods

Transport infrastructures & services

NMT
PT
MIT

Work in progress
Main perceived problems related to urban mobility at individual level

Main perceived problems related to urban mobility at collective level (= political issues)

Main potential causes at institutional & governance level

**Key issues?**

- Literature review, stakeholder’s consultation, benchmark of 20 cities, field visits 8 cities
Main perceived problems related to urban mobility at individual level

Key issues that correspond to EFFECTS & EXTERNALITIES

- Poor road safety and conditions for NMT
- High time budget and costs for urban trips
- Air pollution / noise
Main perceived problems related to urban mobility at collective level

Key issues that involve directly TRANSPORT and MOBILITY SYSTEM

Key issues that correspond to EFFECTS & EXTERNALITIES of the transport system

Poor public transport services

Poor road design, operating and maintenance

Poor public space

Poor road safety and conditions for NMT

High time budget and costs for urban trips

Air pollution / noise
Main potential causes at institutional & governance level

Key issues that reflect the GOVERNABILITY OF THE TRANSPORT SYSTEM

Poor road design, operating and maintenance
Poor public transport services

Poor land use regulation: planning and control

Poor mobility regulation: enforcement and incentives
Poor road design, operating and maintenance

Poor funding mechanisms
Poor public space

Key issues

High time budget and costs for urban trips
Air pollution / noise
Poor road safety and conditions for NMT

Work in progress

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Key issues

- Poor land use regulation: planning and control
- Poor mobility regulation: enforcement and incentives
- Poor funding mechanisms
- Poor public transport services
- Poor road design, operating and maintenance
- Poor public space
- High time budget and costs for urban trips
- Air pollution / noise
- Poor road safety and conditions for NMT

urban mobility growth

Work in progress

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Benchmark / city typology / goals

Work in progress

need to implement urban mobility improvements

Stage of the city in its « evolution » as urban mobility governing entity

City typology

ability to manage the complexity of urban mobility
Benchmark / city typology / goals

need to implement urban mobility improvements

transport and mobility system challenges

accessibility challenges

governability challenges

ability to manage the complexity of urban mobility
Merci de votre attention.

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