a contribution to the plenary session on
“Urban Transport and Climate Change”

SSATP’s

“Policies for sustainable accessibility and mobility in urban areas of Africa”, a new, essential & climate-friendly handbook!

Martin STUCKI / TRANSITEC Consulting Engineers Ltd
Istanbul, February 2nd, 2015
Policies for sustainable accessibility and mobility in urban areas of Africa

with financial support from SECO / Swiss Secretariat for Economic Affairs
Urban Transport Performance-Governance Chart
with indication of forecasted national urban growth rates 2010-2015
The EASI conceptual framework to steer public action towards sustainable accessibility and mobility in African urban areas

**EASI conceptual framework**

**ENABLE**
Establish an effective and responsible governance system with adequate:
- institutions,
- human resources,
- financing.

**AVOID**
Minimize the need for (individual) motorized travel through adequate land-use and transport planning and management.

**SHIFT**
Increase or maintain shares of more socially & environmentally sustainable modes (public transport, walking, cycling).

**IMPROVE**
Improve the efficiency and safety of transport modes & services while minimizing their environmental footprint.

**Governance efficiency**
**Land use efficiency**
**Multimodal transport system efficiency**
**Road space use & vehicle efficiency**

**From ASI…**
**… to EASI!**

Source:

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CODATU XVI – “Energy, Climate and Air Quality Challenges: The role of urban transport policies in developing countries”

Istanbul, February 2-5, 2015

Martin Stucki / Transitec
Thank you for your attention!

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Visit www.ssatp.org!
Register and participate as a member of the Community of Practice for sustainable urban mobility in Africa

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