AU/ NEPAD SPATIAL DEVELOPMENT PROGRAM (SDP)

Presented to

SSATP ANNUAL MEETING

by Godwin Punungwe
NEPAD Transport Infrastructure Advisor

Mali, Bamako, 12-18 Nov. 2005
AU/ NEPAD Transport Action Plan to Close Africa’s Infrastructural Gap

A. Improved utilization, productivity and maintenance of existing infrastructure.

B. AU/ NEPAD Spatial Development Program (SDP) for sustainable new infrastructure and economic development.

C. Additional transport infrastructure (that may need subsidies) required for meeting MDGs.

D. Focus: Spatial Dev. Program
SDI Methodology: Key Aspects

- Inherent economic potential;
- Configuration of investments to ensure infrastructure viability through sustainable revenue streams;
- Crowding-in of investment;
- PPPs: public-private-partnerships;
- Political commitment;
- Rapid planning and delivery (momentum);
- Used for investment prioritization.
Under implementation
The Zambezi Valley SDI

Infrastructure
- Sena line rehabilitation:
  - Beira - Moatize: 580km;
  - Inhamitanga - Marro: 88km; and
  - D.Ana - Vila Nova Fteira: 44 km.
  - Capex: 342 million US$.
- Mpanda Uncua Power Station. Output: 1,5GW.
- Cahora Bassa Hydro Power plant. Output: 2GW.
- Caia - Construction of bridge over Zambezi River.
- Mutarara Hydro Power Plant. Output: 1,2GW.
- Lupata Gorge Control Dam.
- Moatize Thermal Power Station. Output: 1GW.
  - Capex: 1 billion US$.

Tourism
- Parque Nacional de Gorongoza.
- Riverine eco-tourism along the Zambezi and Chire Rivers.
The Basic SDI Methodology consists of:

- Identifying & scoping the potential area
- Formulating the compelling business case
- Obtaining & formalizing buy-in from participating governments & REC’s
- Appointing a project manager & establishing in-country team (s)
- Preparing detailed business plan for implementation
- Undertaking techno-economic investigations
- Undertaking pre-feasibilities & feasibilities on selected projects
- Packaging, introducing and promoting projects to market for public and private sector investment.
SDIs Currently Under Consideration

- Bas-Congo Development Corridor
- Milange Development Corridor
- Lobito Development Corridor
- Namibe Development Corridor
- Central Development Corridor
- Northern Development Corridor

Map showing the regions and countries in Africa with SDIs currently under consideration.
Coordination of the Economic Cooperation

President of Country A

BILATERAL

President of Country B

Coordinating Minister

Joint Ministerial Committee

National Ministerial Committee

Coordinating Minister

Joint Technical Committee

National Ministerial Committee
Thank You for your attention

Godwin Punungwe
RSDIP & MINTEK
MDC Projects 2001

Total investment to date: $5bn

New MDC Mega-Projects

- Mozaal II & III (Al: >$1bn)
- MMC: Maputo Metallurgical Complex (Fe & Steel: >$1bn)
- Corridor Sands (Ti & Fe: >$0.3bn)
- Tourism Investments (Cluster: >$0.3bn)
- GKG Trans-frontier Park
SYNCHRONISING INVESTMENT

Viable investment projects/clusters

Requisite infrastructure with revenue stream
A. Business as usual not an option; search for ways expedite implementation; and exchange of best practices for accelerating implementation of projects.

B. Need for a sense of urgency and innovation and thinking outside the box for speeding up implementation. Focus is on implementation and this is done at country level, RECs, AU/NEPAD only facilitate, coordinate and monitor.

C. AU/NEPAD, RECs need to mobilize political will and actions to speed up implementation at country level. Critical to address project development and implementation capacity at all levels, especially at country level.

D. Countries should continue to own regional projects; just as RECs should continue to own AU/NEPAD projects and include them in their national and regional development plans respectively.

E. Institutional arrangements geared for speeding up implementation are necessary.