



ZAMBIA'S FUTURE OUTLOOK IN TRANSPORT/INTERMODAL SYSTEMS IN ACCELERATING ECONOMIC GROWTH

PRESENTED BY:

Mr. Lubinda M. Sakanga

MINISTRY OF TRANSPORT WORKS SUPPLY & COMMUNICATIONS

Durban, South Africa

CELEBRATING 50 YEARS OF NATIONAL POLITICAL INDEPENDENCE

OUTLINE:



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Zambia: Who we are

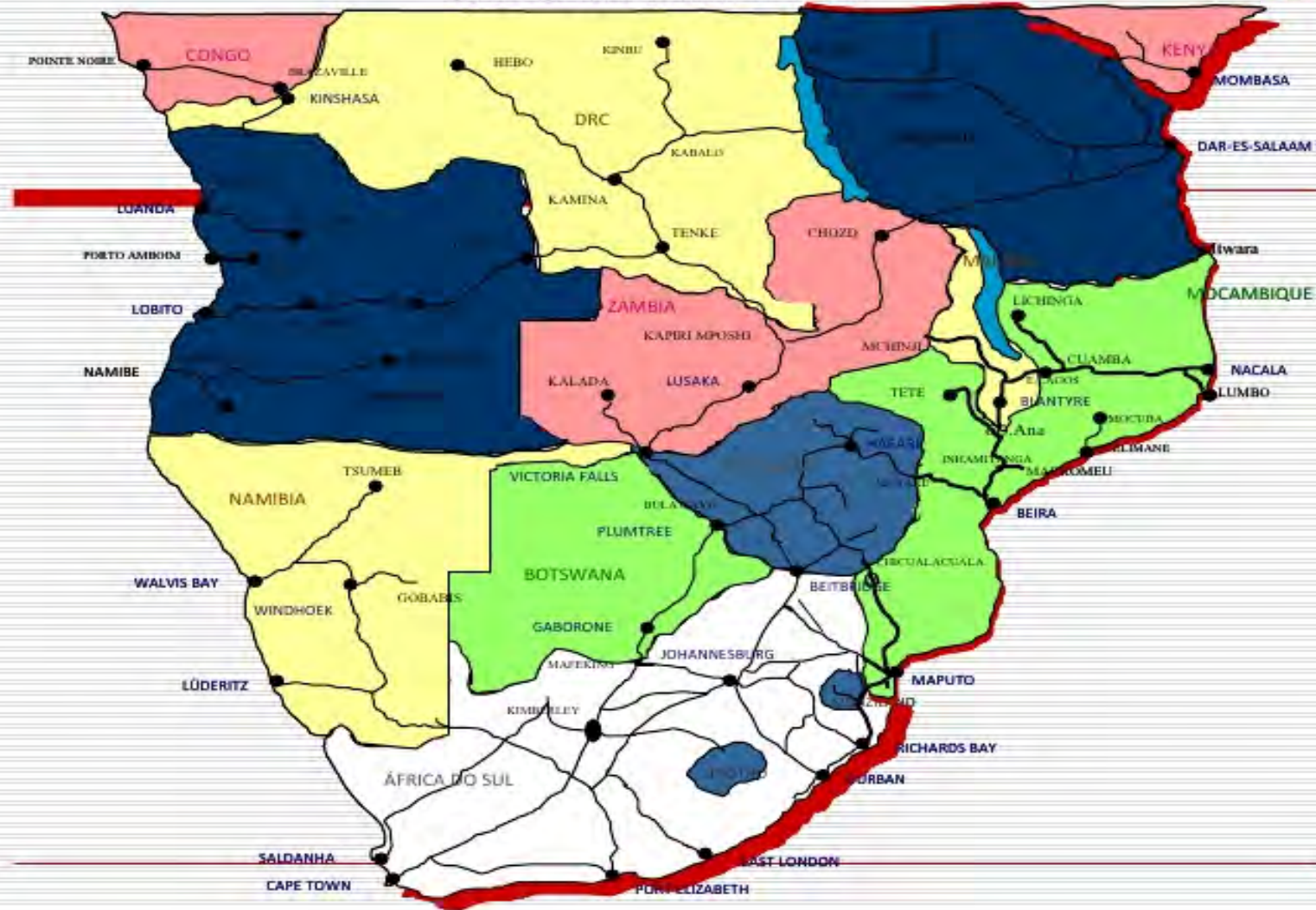


- Zambia is a land linked country in southern African
- Our land surface is 753,000 square Kilometres, with a population 14 million people i.e. 17.9 people per square kilometre
- 2013 GDP was \$22.38 billion and in 2014 it is statistically indicating to be increasing by 7.4%.
- 2015 national budget of ZMK 46.7 billion (75.2% domestic) GDP
- Main export products are Refined copper (44%), Raw Copper (29%), Corn (5.5%), raw tobacco (4.9%) and Raw Cotton (2.5%)
- Top 5 Export destinations: China (48%), South Africa (10%), Zimbabwe (8.6%), South Africa (6.0%) & Egypt (5.6%)
- Top 5 Imports Origins: South Africa (57%), China (14%), India (4.7%), United Kingdom (2.9%) & Japan (2.8%)
- We are an English speaking country, a member of the Common wealth countries

Zambia:



SADC RAILWAY MAP



50 years of independence since 1964

Doing business in Zambia



An enabling business and investment environment based on sound legislation.

1. Zambia Development Agency Act of 2006
2. Public Private Partnership Act of 2009
 - Online company registration (one stop shop environment)
 - Up to 100% Tax exemption incentives under numerous investment licenses
 - Promotion of Public Sector Savings
 - Project Cost Savings
 - Value for Money
 - Efficiency in Public Sector Delivery
 - Attraction of Private Sector in Public Goods & Services Investment

Transport Sector in Zambia



Our transport sector is constituted of five modes:

1. Aviation: 4 international airports and 46 aerodromes across the country
2. Railways: Zambia Railways main line (890 km), TAZARA (1860km), Mulobezi (167km) Chipata/Mchinji (27km of approx. 1300km)
3. Water: 2700km of water canal network; Lakes (Tanganyika, Mweru, Bangweulu, Kariba); Main Rivers(Zambezi, Kafue, Luapula, Luangwa); Ports(Mpulungu, Chipata, Kapiri Mposhi, Kasumbalesa, Nakonde, Ndola, MOFED, Walvis Bay)

Mpulungu Port exposed



- The Port facilitates trade with the Great Lakes Region, specifically Eastern DRC, Burundi, Rwanda and Tanzania.
- Current capacity is 150,000tonnes annually
- Semi automated operations, utilizing crawler cranes, forklifts, tractors & trailers.
- 10,000mt Warehousing space
- Fuel handling Depot with 1,200m³ storage
- Staff compliment of 105 employees
- We operate a day shift 6 days a week

Transport Sector in Zambia



4. Roads: Approximate total of 67,671km road network;
Trunk(3,088km), Main Road(3691km), District(13,707km),
Urban (5294km), Primary Feeder(15,800km), Secondary
Feeder(10,060km), Tertiary(4,424km), Park Roads(6607km)
and Community roads(5000).
5. Pipeline: TAZAMA pipeline for crude oil importation.

It is these modes of transport redefine our country from being a
landlocked a landl inked country

Transport sector developments



(i) Programmes and Projects in the Aviation Transport Sector

- 10th EDF NTU Support to the Aviation Sector
- Rehabilitation and upgrading of the international airports
- Prioritized rehabilitation and upgrading of the provincial aerodromes and strategic airstrips
- Re-establishment of the national airline

(ii) Programmes and Projects in the Water Transport Sector

- Expansion of the Mpulungu Port
- Development of the Shangombo Rivungu Canal
- Rehabilitation and upgrading of inland canals
- Development of the Kafue River into a navigable river for bulk goods transportation
- Development of dry ports (Chipata, Kapiri Mposhi)

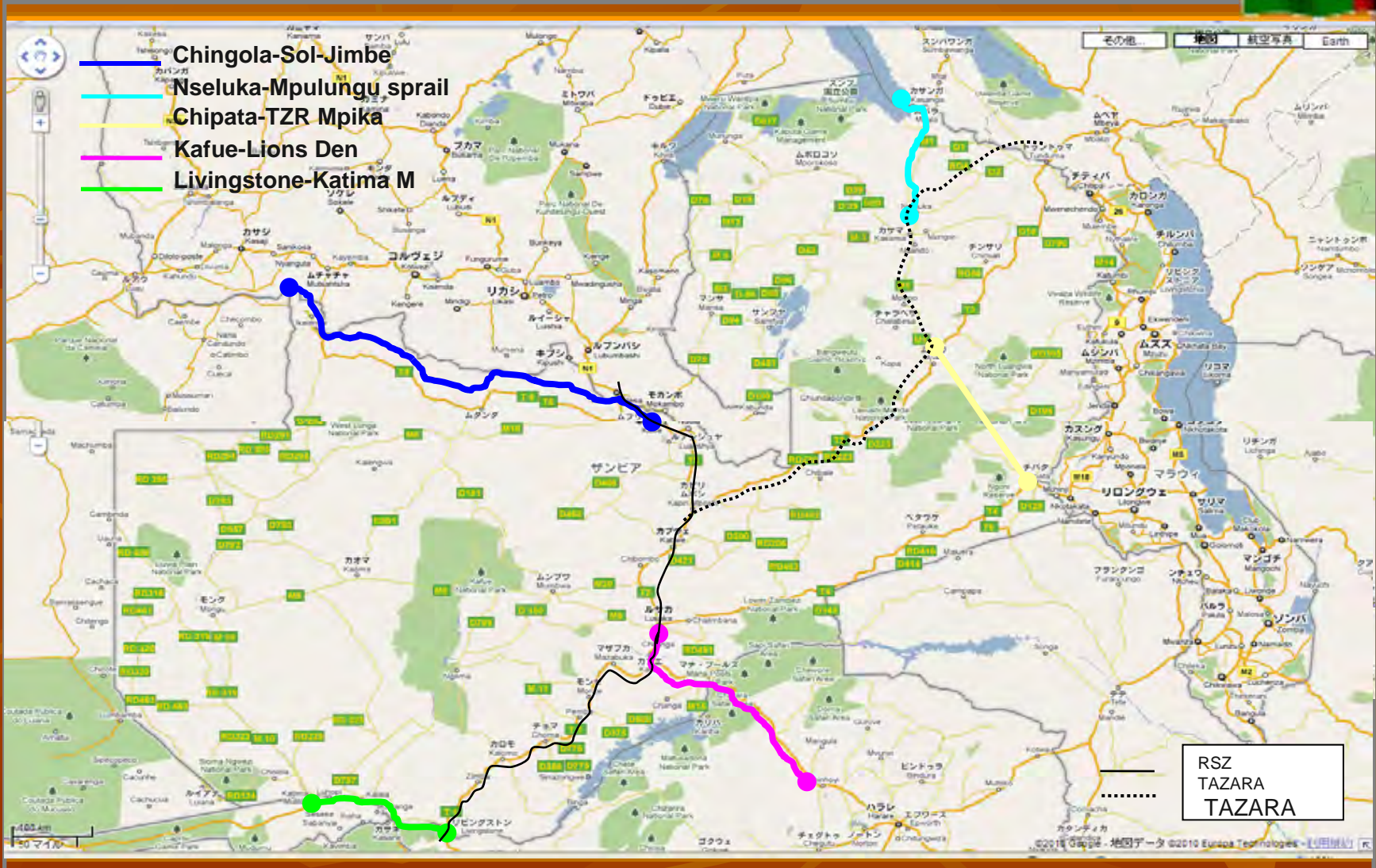
Transport sector developments



(iii) Programmes and Projects in the Railway Sector

- Rehabilitation of the Zambia Railways mainline
- Installation of an advanced signalling and communications system (actually considered more advanced than the Chinese system)
- Rehabilitation of the Mulobezi Railway Line
- Recapitalization of the TAZARA
- Revision of TAZARA ACT
- Planned Developments of the Northwestern Railway, Nseluka-Mpulungu Railway, Livingstone Katima via Kazungula Railway, Chipata TAZARA & the Kafue Lions Den railway
- Mass transit railway system for Central Business district of Lusaka
- Development of Railway Sector Development Framework

RAIL PROJECTS FOR PPPs



- Chingola-Sol-Jimbe
- Nseluka-Mpungu sprail
- Chipata-TZR Mpika
- Kafue-Lions Den
- Livingstone-Katima M

RSZ
TAZARA
TAZARA

Transport sector developments



(iv) Programmes and Projects in the Road Transport Sector

- Road Sector Annual Work Plans
- Link Zambia 8000
- Pave Zambia 2000
- L400
- Road Sector Annual Work Plan under the Road SIP framework

(v) Programmes and Projects in the Pipeline Transport Sector

- Development of a pipe line from Copperbelt to Angola
- Development of a pipeline from Copperbelt to Lusaka

On going Projects

LINK ZAMBIA PROJECT



- MAPONDO MWHULINDA TO MUSE
- MUNDAKA KASANDA
- KACHA-LUSAKA-MWINDI
- MUNDAKA FEZU FEZU
- SEKEREPE KASANDA ROAD
- SEMA TONYA WA KALONGOLA TO SHANGONG



L400 Project



- Approx. 8,201 km of the CRN linking districts and provinces throughout Zambia
- Estimated Cost = US\$ 5.6 billion,
- Funding GRZ, so far US\$ 1.1 billion worth of contracts signed
- About US\$ 206 million paid to date
- About 152 Km opened to traffic

- Lusaka urban roads Rehabilitation /Upgrading
- 400 Km
- US\$ 348million
- 85% loan from China Exim Bank (US\$300m) and 15% by GRZ
- US\$ 64.7 million paid to date
- 14.45 Km opened to traffic

Strategic position of Zambia

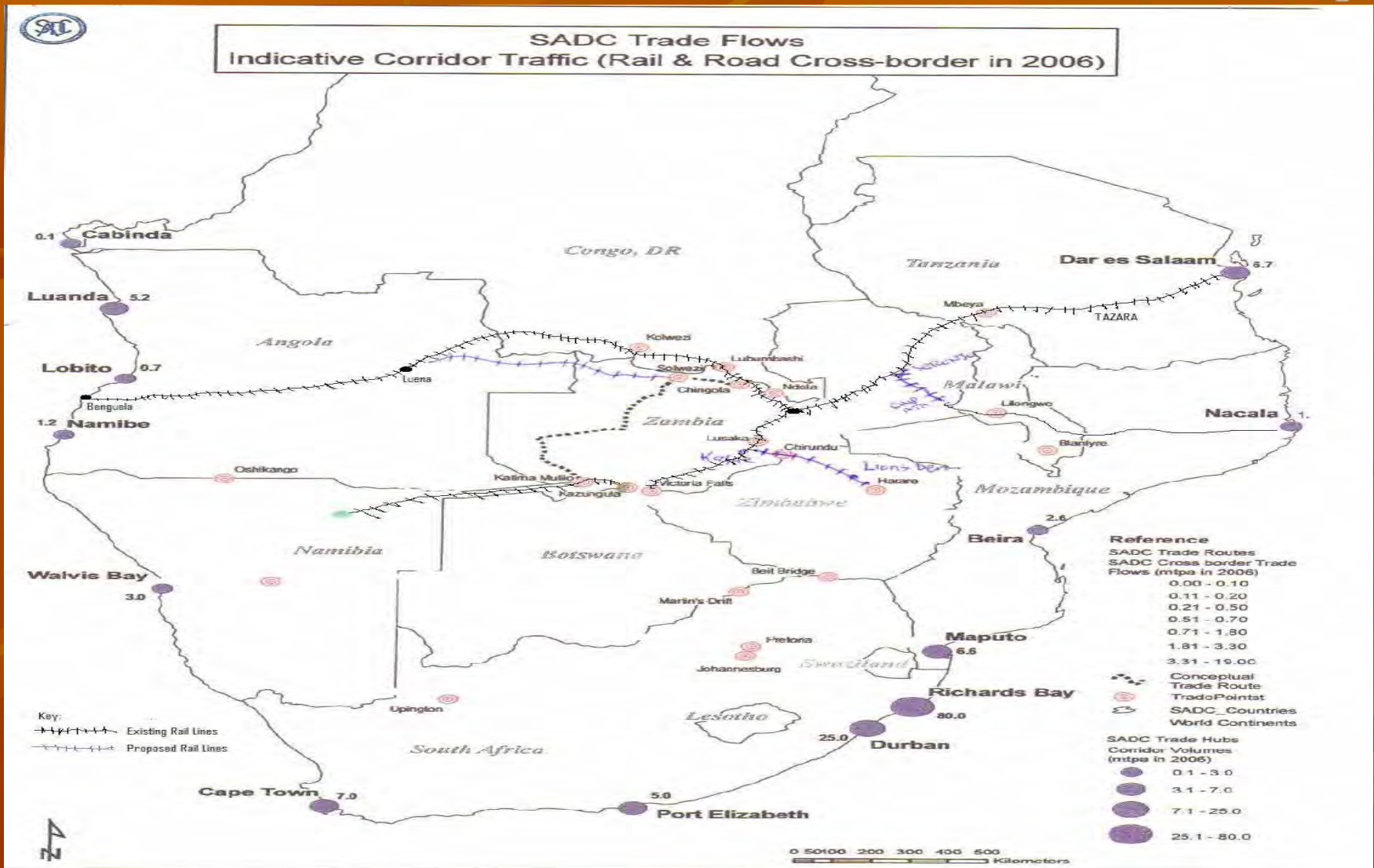


As a facilitator of economic development, Transport Sector and its respective infrastructure can be viewed with respect to strategic regional development corridors as identified in the SADC RISMP:

1. North South development Corridor;
2. Nacala Development Corridor;
3. Walvis Bay Ndola Lubumbashi Development Corridor;
4. Lobito Development Corridor;
5. Tanganyika Development Corridor; and
6. Western Development Corridor.

These national development corridors constitute all transport modes integrated to appropriately foster social and economic development by enhancing national and regional connectivity.

Strategic position of Zambia



Intermodal Transport



- Port Mpulungu on Lake Tanganyika, a gate way the great lakes region of east Africa
- MOFED a Zambian logistics and cargo handling facility in Dar es Salaam Tanzania
- Recapitalized Zambia Railways network, speeds of upto 50km per hour
- TAZARA railway line
- Liberalized Trucking Industry
- Trans shipment and Port logistics facilities
- Air cargo handling facilities at 4 international Airports

13th Intermodal Transport Event



- Zambia has committed to host the next intermodal transport event.
- This will be the first time that a ‘landlocked’ country will be hosting this event.
- It will not only be an investment opportunity for you but an exploration of new business opportunities in an emerging peaceful economically and politically sound market.
- We look forward to receiving you all.

THANK YOU.