

Rail and Roads Infrastructure Development in Tanzania

PRESENTER

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About the Presenter

- ❑ Director of Railway Regulation –
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- ❑ Experience 40 years (Railways
and Road industry)
- ❑ Proficient in English and Swahili
- ❑ Areas of Competence –
 - Inspection of rail infrastructure
 - Maintenance of rolling stock
 - Assessor and Safety Auditor
 - Regulatory Specialist



How can we improve transport in Tanzania?

To improve transport infrastructure and services, a new strategic vision focuses on people and emphasizes **equitable, efficient, and cost-effective modes of transport**. Non-motorized modes are particularly important.



Roads Network in Tanzania



National Transport Policy - NTP

Vision: To have efficient and cost-effective transport services to all of the population and sectors of the national economy with maximum safety and minimum environmental degradation.

Mission: Develop safe, reliable, effective, efficient and fully integrated transport Infrastructure and Operations

Challenges in NTP

- Inadequate infrastructure and facilities for the rural areas,
- High Costs of maintenances to existing infrastructures,
- The issue arises because the public sector solely cannot finance these infrastructure projects as it does not have enough finances to meet the requirement,
- Private sector participation is necessary to develop world-class infrastructure,
- Need more infrastructure projects in order to meet the demand of the increasing population.

Policy Direction

The objective is to create an economic growth region, which will stimulate increased cross-border and international trade and investment especially in physical infrastructure, tourism, mining, agriculture, and manufacturing.

How does the Transport Sector contribute to the economy of Tanzania?

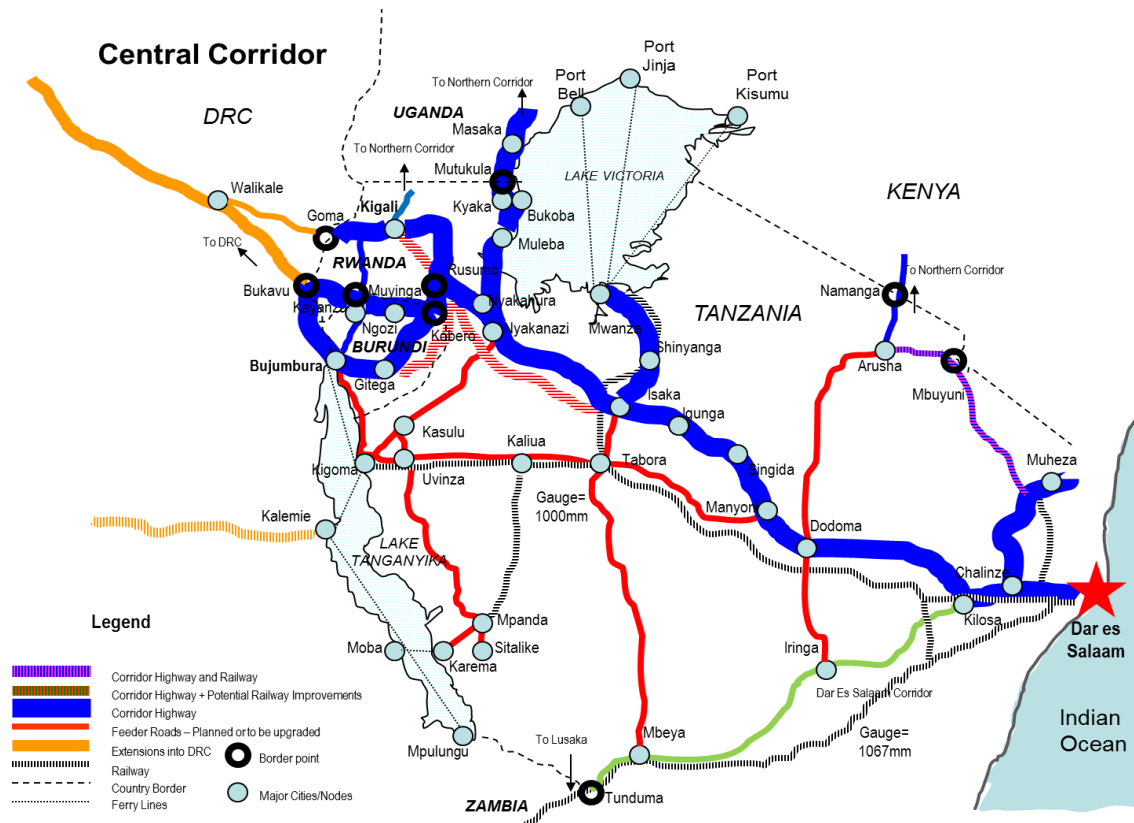
Transport is essential to the efficient working of the economy, bringing together the inputs used in the production of goods and services and getting outputs from the production process to customers. From rural to cities of many population and high demand of produces

What are the factors influencing growth and development of transportation system in Tanzania?

Factors behind the Development of Transport Systems

- Environmental
- Historical
- Technological
- Political
- Geographical and
- Economical.

Dar es Salaam Corridor



Dar es Salaam Corridor

The Port of Dar es Salaam is the hub of the Central Corridor, serving as a gateway for international trade, through which export and import goods are hauled not only to/from origins/destinations in Tanzania, but also to/from neighborhood countries of Zambia, Burundi, DRC and Rwanda.

Mtwara Corridor

Mtwara Port is a functioning port, but the rail line linking the port to the main agricultural areas has not been constructed.

Considerable studies has been completed on the corridors of Tanzania and new railway line is considered to link Mtwara and Mbambabay on lake Nyasa bordering with Malawi



Mtwara Corridor

The main mineral projects and potential industries for the Mtwara Corridor are the following:

- (i) Mining of vanadium, titanium, and iron ore at Liganga;
- (ii) Mining of coal around the Nyasa Lake including the Mchuchuma area;
- (iii) Petrochemical industries based on the Songo Songo and Mnazi Bay gas fields;

Rail Project Modernization

To expand port of DSM – triple annual turnover

- Rehabilitate port railway
- Rehabilitate existing railway to standard – 970 km
- Construct new Isaka-Kigali railway link – 460 km
- Construct new railway spurs to - Burundi – 180 km - DRC

Thanks

