



Policies to extend the life of road assets

RTMS Workshop
Cape Town
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The crew



Problem statement

- Problem of ageing infrastructure and constraint budgets
- Increasing demand in road freight transport
- The need for information-driven asset management



Purpose

Policy options to slow down the process of deterioration of road assets caused by heavy vehicles

In order to:

- to improve the robustness of the network,
- to stabilize infrastructure budgetary needs
- to support healthy economies

The target audience include policy and decision makers involved in transport and infrastructure policy.

Policy options

Facilitate

- Applying a proactive approach to maintenance: the example of pavements
- Optimizing the overall planning system of road assets

Regulate

- Supportive regulatory frameworks for heavy vehicles
- Achieving compliance to regulations

Incentivise

- Truck traffic management
 - Optimization of Vehicle Utilization and Modal Shift
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