STEPS TOWARDS REDUCED EMISSIONS
AND CLEANER VEHICLES IN KENYA

BY

Martin Eshiwani
Ministry of Transport and Infrastructure
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• Kenya, like most developing countries, is experiencing high rate of motorization.

• In the last five years, the country has been registering an average of 105,000 motor vehicles and 120,000 motorcycles per year.

• Vehicles increased by 157% within a period of 9 years (2006 - 2015).
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• High level of motorization has led to congestion in Nairobi and other major towns in Kenya

• Currently, transport emissions account for approximately 13% of total national emissions and expected to increase to 17% by 2030
PSV (Matatu) Terminus in Downtown Nairobi
Thika Highway
Transport Emission Reduction Areas

- The Kenya National Climate Change Action Plan (NCCAP) has documented areas of emission reduction in road transport namely:
  - BRT/LTR in Nairobi (Stds for BRT buses being developed)
  - Improved heavy goods vehicles (Trucks)
  - Freight and passengers from Road to Rail (SGR)
  - Use of cleaner vehicles (Electric, LPG retrofitting)
  - Improved fuel quality -50ppm import in the country
  - Kenya Petroleum Refinery Ltd closed- Non compliance
  - Age limit to 8 years for imported vehicles (KS 1515)
Other measures include:-

- Revision of KS 1515; Code of practice for inspection of road vehicles:- to incorporate stringent emission requirements
- Intend to have Fully-built-up and used vehicle imports to meet Euro IV emission standards requirements
- Develop NMT infrastructure
Mama Ngina Street
Conclusion!

The World runs on Standards, and Clean Vehicles Should RUN ON STANDARDS!
Thank You