



## Programme

### Regional Consultation on Air Quality, Clean Vehicles and Sustainable Mobility Roadmap

A joint initiative of  
National Environment Management Authority, Kenya and Centre for Science and Environment,  
India

August 24 – 25, 2016  
Conference room, Eastland Hotel, Nairobi

#### DAY 1: August 24, 2016 (Wednesday)

9.00 am: REGISTRATION and TEA/COFFEE

#### SESSION 1: SETTING THE AGENDA

9.30 am – 11.00 am

- Welcome address  
*Ayub Macharia, Director, National Environment Management Authority (NEMA), Kenya*
- Opening key note address  
*Geoffrey Wahungu, Director General, NEMA*
- Keynote address: Importance of South-South dialogue on air quality and mobility management  
*Sunita Narain, Director General, Centre for Science and Environment (CSE), India*
- Setting the agenda  
*Anumita Roychowdhury, Executive Director, CSE*

11.00 am – 11.15 am: TEA/COFFEE BREAK

#### SESSION 2: TOWARDS CLEAN VEHICLE TECHNOLOGY AND FUEL QUALITY: ADDRESSING THE SPECIAL CHALLENGE OF EMISSIONS FROM SECONDHAND VEHICLE IMPORTS

11.15 am – 1.30 pm

- Concerns and action on import of old vehicles: Overview  
*Anumita Roychowdhury, CSE*
- Pan-Africa status on fuel quality, emissions standards and vehicle imports  
*Jane Akumu, Programme Officer, United Nations Environment Programme*

- Kenya: Emission standards roadmap and vehicle import policy measures  
*Peter O. Odhengo, Senior Policy Analyst, The National Treasury, Kenya*
- Mauritius: Innovative fiscal strategies and emissions based taxation to control old vehicle imports  
*Ajayedutt A. Juggurnath, Environment Officer, Ministry of Environment, Sustainable Development, Disaster and Beach Management, Mauritius*
- Ghana: Economic Community of West African States (ECOWAS) region and Ghana: Emission standards and vehicle import regulations  
*Emmanuel K-E Appoh, Chief Programme Officer and Environmental Quality Scientist, Environmental Protection Agency, Ghana*
- Zimbabwe: Measures to reduce vehicle importation through increased taxation on old vehicles  
*Alpha Tarusenga Chikurira, Principal Environmental Quality Officer, Environmental Management Agency, Zimbabwe*
- Uganda: Fiscal measures to reduce import of old vehicles in Uganda  
*Ronald Amanyire, Head, National Road Safety Council, Ministry of Works and Transport< Uganda*

*Comments from participating countries*

Question and Answer

**1.30 pm – 2.30 pm: LUNCH**

### **SESSION 3: CHALLENGES OF BALANCING INFORMAL AND FORMAL PUBLIC TRANSPORT**

**2.30 pm – 4.00 pm**

- Informal and formal public transport modes and their integration in Senegal  
*Abdou Diouf, Head Mobility Division, Executive Council for Urban Transport in Dakar (CETUD), Senegal*
- BRT-Lite and its impact on commuting behavior in Lagos and integration of informal systems  
*Omoniyi Idowu, Senior Specialist, Lagos Metropolitan Area Transport Authority (LAMATA)*
- Challenges of organizing informal public transport modes in Nairobi  
*John Macharia Gichigi, Executive Officer, Matatu Owners Association, Nairobi*

*Comments from participating countries*

Question and Answer

**4.00 pm – 4.15 pm: TEA/COFFEE BREAK**

### **SESSION 4: AIR QUALITY MANAGEMENT: INNOVATIVE APPROACHES IN AFRICA**

**4.15 pm – 6.00 pm**

- Initiative in Nigeria to develop urban air quality management policy: role of experience sharing and cross learning for robust roadmap  
*Emmanuel Olukunle Ojo, Deputy Director, Federal Ministry of Environment, Federal Democratic Republic of Nigeria*

- Real time air quality monitoring and public health information system in Senegal  
*André Jacques Diah, Incharge of Emission and Modelling, Centre de Gestion de la Qualité de l'Air (CGQA), Ministry of Environment and Sustainable Development, Senegal*
- Air quality monitoring augmentation and air quality index system in Accra, Ghana  
*Emmanuel K-E Appoh, Chief Programme Officer and Environmental Quality Scientist, Environmental Protection Agency, Ghana*
- Air quality regulations and implementation in Kenya and next steps  
*Mwai Muitungu, Principal Compliance Officer, NEMA*
- Potential of low cost and alternative air quality monitoring initiative  
*Victor Nthusi, Thematic Assessments Unit, Division of Early Warning and Assessment (DEWA), UNEP*

*Comments from participating countries*

Question and Answer

## **DAY 2: August 25, 2016 (Thursday)**

**9.00 am: REGISTRATION and TEA/COFFEE**

### **SESSION 1: TOWARDS WALKING AND CYCLING CITIES**

**9.30 am – 11.30 am**

- Non-motorised transport (NMT) policy and initiatives in Uganda  
*Baluku Enos, Transport Planner, Ministry of Works and Transport, Uganda*
- NMT policy and initiatives in Nairobi  
*Moses Kuyiki, Engineer, Nairobi City County*
- NMT policy and initiatives in Africa  
*Susan Wothaya, Share the Road Programme, UNEP*
- Cashless parking pricing in Nairobi  
*Moses Kuyiki, Engineer, Nairobi City County*

*Comments from participating countries*

Question and Answer

**11.30 am – 11.45 am: TEA/COFFEE BREAK**

### **SESSION 2: BREAKOUT SESSION ON THEMATIC AREAS**

**11.45 am – 2.30 pm**

**2.30 pm – 3.30 pm: LUNCH**

### **SESSION 3: GROUP PRESENTATIONS AND WAY FORWARD**

**3.30 pm – 5.30 pm**