Workshop Agenda

Public Transport Fleet Renewal: Buses

Objective

In the coming years many local authorities and transit agencies need to replace outdated bus fleets to comply with current standards, reduce emissions and serve the mobility needs of the increasing urban population. Improved efficiency and quality of public means of transport are crucial to maintain and attract ridership and contribute to livable cities through less noise, emissions and individual transport.

The objective of the workshop is to provide guidance and international examples on the following elements of public fleet renewal:

- Status quo analysis
- Funding fleet renewal
- Technology options
- Regulatory needs
- Performance evaluation

Tuesday, 3rd March 2020

10:30 Introduction to Public Fleet Renewal  
- Steps of a fleet renewal process
- Why is fleet renewal often times linked to a reform?
- Common barriers
- Requirements for a successful fleet renewal

11:00 Getting started: Status quo analysis
- Current network
- Regulation
- Planning Process
- User’s needs
- Operator structure
12:00 Network/Financial Analysis in Colombia
   - How was the analysis conducted?
   - What were the difficulties?
   - How was the analysis important for the fleet renewal?

12:30 Lunch

14:00 The Renewal Process I
   - Stakeholder’s responsibilities
   - Designing the new system (routes, tariff integration, operation, financial structure)
   - Technology Choice

15:30 Coffee Break

16:00 Reforming the minibus system in the Philippines

16:45 The Renewal Process II
   - Setting the regulatory framework
   - Operations and financial model
   - Communication strategy

17:30 End

Wednesday, 4th March 2020

10:30 The transition to Electric Buses
   Developing Electric Bus Projects

11:15 Managing the Transition: Checklist for Fleet Renewal
   - Performance, evaluation and monitoring
   - Capacity Building
   - Financial sustainability
   - Group work - checklist
   - Definition of Checklist in plenary

12:30 Lunch