Task:

- Can you think about measures that fall under the Avoid, Shift and Improve framework?
- You can also provide examples of ASI measures that you have implemented in your city.



AVOID (or reduce) the need to travel

Example: Land use planning

- Attractive subcentres
- Built suitable infrastructure services near to home

City examples

- Maputo: decentralise the services
- **Kharkiv**: reconstruction of old industrial areas in a suitable way

SHIFT to sustainable modes of transport

Example: New bike-sharing system

- Strengthen public transport offer
- Improve the infrastructure for walking
- Organise events for the promotion of the bicycle
- Encourage governments to invest more in NMT infrastructure (especially footpaths)
- Make PT more attractive

City examples

- Strenghten public transport in Poltava and Zhytomyr with trolleybuses and improve walking infrastructure
- In Mandalay most users use motorbikes, even for short trips – improve walking infrastructure to make it an attractive alternative.
- Addis Ababa: Implementing a BRT system;
 Public bike share system
- Kharkiv: new metro lanes and purchase of new carriages

IMPROVE energy efficiency of transport modes

Example: Renewable/alternative fuels

• Alternative/renewable fuels for moto-taxi: electric

City examples

- Electric moto-taxis in Kamapala supported by Ademe and AFD
- Maputo: migration to CNG to avoid the use of fossil fuels
- Kharkiv: purchase of additional rolling stock