UTP

Better mobility for people worldwide
WHO UNECE THE PEP
Workshop on Sustainable & Healthy Urban Transport and Planning

Roger Torode
UITP - International Association of Public Transport

Better mobility for people worldwide
Sustainability

“Treating the World as if we mean to stay!”

Better mobility for people worldwide
The Three Pillars of Sustainable Development

- Environment
- Economy
- Society

Better mobility for people worldwide
Sustainable Mobility

- A transport system which meets everybody’s needs for access
- Public health is not endangered
- Emissions levels
- Use of renewable resources
- Use of non-renewable resources

Better mobility for people worldwide
Effects of car dependence

- Accidents
- Noise
- Air pollution
- Climate change
- Health problems
- Social effects
- Lack of exercise
- Employment
- Urban sprawl

- Congestion
- Disruption to public transport
- Visual intrusion and degradation
- Damage to buildings and to historic cities
- Space taken in cities
- Increasing financial demands for roads etc

Better mobility for people worldwide
"Redesigning our urban transport policies could bring massive health benefits."

Better mobility for people worldwide

WHO Charter 1999
Millennium Cities Database

- 100 cities worldwide
- Data for 1995
- 58 raw indicators
- 200 standardized indicators

Better mobility for people worldwide
How public transport helps

- Reduces traffic levels, emissions, noise, energy used and accidents.
- Takes up less space and keeps speeds down.
- Lower speeds further reduce emissions and accidents.
- Encourages walking and cycling.
- Can be electrically powered, and renewable.
- Uses less land, reducing urban sprawl.

Better mobility for people worldwide
Actions needed from Government

• Land Use Planning to reduce demand for travel.
• Traffic management and parking control.
• Joined-up Government decisions.
• Fair and Efficient Pricing.
• Investment in public transport, walking and cycling.
• Assisting developing countries.

Better mobility for people worldwide
Better mobility for people worldwide
Better mobility for people worldwide
Better mobility for people worldwide
Better mobility for people worldwide
Thank you for your attention

Roger Torode
European Affairs Manager
UITP EuroTeam
Transport for London
Rue Ste Marie 6
Windsor House
B-1080 Bruxelles
42-50 Victoria Street
London SW1H 0TL
Tel: +44 20 7941 4248
Fax: +44 20 7941 4318
Email: roger.torode@uitp.com

Better mobility for people worldwide