#### Expert Group Meeting on Planning and Development of Sustainable Urban Transportation Systems

22-23 Sept. 2016, Kathmandu, Nepal

#### Global Mandates and Regional Overview of Sustainable Urban Transport Policies, Practices & Systems



#### Madan B. Regmi, DEng

Transport Division UNESCAP, Bangkok



### Outline

- Global and Regional Mandates
- SDGs and Transport
- State of Urban Transport in Asia
- Possible Policy Elements
- Concluding remarks





# Global and Regional Mandates

#### Global

- Rio+20, focus on three pillars of sustainability
  - Economic
  - Social
  - Environmental
- 17 Sustainable Development Goals and 169 targets (Adopted in September 2015)

#### Regional

- Regional Action Programme for Transport Development, 2012-2016 (Ministerial Conference on Transport, 2012)
- Ministerial Conference on Transport, 5-9 December 2016, Moscow
  - Will discuss Regional Action Programme (2017-2021)
  - Sustainable Regional Transport Cnnectivity
    - Sustainable Urban Transport (1 of 7 Themes)



### 2030 Development Agenda







## Sustainable Development Goals & Transport

Road safety: By 2020, halve the number of global deaths and injuries from road traffic accidents (Target 3.6)

Energy efficiency: By 2030, double the global rate of improvement in energy efficiency (Target 7.3)

Infrastructure: By 2030, develop quality, reliable, sustainable and resilient infrastructure, including regional and trans-border infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all (Target 9.1)



### Sustainable Development Goals & Transport

Transport systems: By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons (Target 11.2)

Fossil fuel: Rationalize inefficient fossil-fuel subsidies that encourage wasteful consumption by removing market distortions, (Target 12.c)

## Sustainable Development Goals & Transport

- Additionally, transport is an enabler for achievement of other sectors' targets, such as:
  Rural access and investment (target 2.1 and 2.a),
  Air pollution (target 3.9),
  Access to safe drinking water (target 6.1),
  Sustainable cities (target 11.6),
  Reduction of food loss (target 12.3) and
  - Climate change adaptation and mitigation (target 13.1).



# New Urban Agenda

### HABITAT III, 17-20 October 2016 in Quito, Ecuador

- Improve road safety and integrate it into sustainable mobility and transport infrastructure planning and design (para 113)
- Promote access for all-safe, affordable, sustainable urban mobility (para 114)
  - Public transport and non-motorized modes
  - Transit Oriented Development
  - Coordinated transport and land use planning
  - Urban freight and logistics concept
- Develop mechanisms and frameworks –based on sustainable national urban transport and mobility policies (115 and 116)
- Develop sustainable urban and metropolitan transport and

预览已结束, 完整报告链接和二维码如下:

https://www.yunbaogao.cn/report/index/report?reportId=5\_2315

