

17 November 2015, Kathmandu, Nepal

Setting the scene: 2030 Development Agenda and its implications for transport sector

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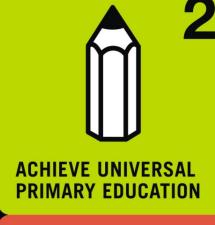
UNESCAP Transport Division



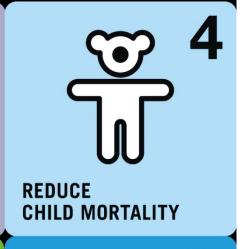
Millennium Development Goals (MDGs)



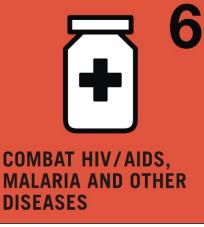
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SUSTAINABLE GEALS





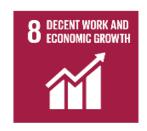


























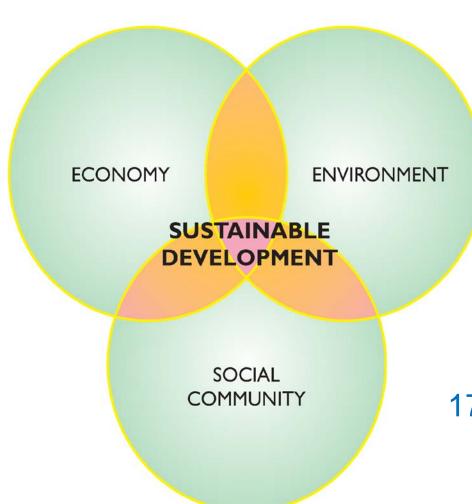








Sustainable Development Goals (SDGs) and Transport



Sustainable Development Goals adopted by GA Sept. 2015

SG- High Level Advisory Group on Sustainable Transport

Technical Working Group on Sustainable Transport

17 goals and 169 targets



Sustainable Development Goals (SDGs) and Transport

 The SDG framework includes five targets that are directly related to transport











• Additionally, transport is enabling achievement in other sector's targets such as poverty reduction, rural investment (target 1.4,2.1, 2.a), air pollution (target 3.9), access to drinking water (target 6.1), reduction of food loss (target 12.3) and climate change adaptation and mitigation (target 13.1)



2030 Development Agenda

Sustainable Development Goals (SDGs) and Transport



- Goal 3: Ensure healthy lives and promote wellbeing for all at all ages
- Target 3.6: By 2020, halve the number of global deaths and injuries from road traffic accidents

Potential key actionable indicators

<u>Indicator</u>: Number of road traffic-related fatalities and serious injuries per 100,000 population. Source: WHO.

Alternative: % of travel of 3-star or better roads. Source: iRAP



Sustainable Development Goals (SDGs) and Transport



- Goal 7: Ensure access to affordable, reliable, sustainable and modern energy for all
- Target 7.3: By 2030, double the global rate of improvement in energy efficiency

Potential key actionable indicators

<u>Indicator</u>: Fossil fuel use/average fuel consumption per ton/TEU/passenger kilometer. Source: Global Fuel Economy Initiative

Alternative: Transport energy consumption/CO2 intensity (as a component of the composite energy efficiency improvement index). Source: IEA

Sustainable Development Goals (SDGs) and Transport



- Goal 9: Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation
- Target 9.1: Develop quality, reliable, sustainable and resilient infrastructure, including regional and transborder infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access

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 3763

