Sustainable Finance for Sustainable Mobility

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The Transport We Have...

Gender Based Violence
6 in 10 women in major Latin American cities subject to physical harassment using transport systems.

Many Excluded
450 M (est.) people in Africa do not have access to an all-weather road.

High Logistical Costs
20% lower GDP by being landlocked.

Road traffic fatalities
97% of total fatalities in the transport sector attributed to road transport.

Air Pollution
3 M people killed by ambient air pollution annually.

Greenhouse Gas
23% of global energy related greenhouse gas emissions attributed to the transport sector.

Off track to achieving sustainable mobility?
… Is Not The Transport We Want

**Food self-sufficient**

**USD 1 T (est.)**
regional food market potential if Africa achieves sustainable mobility.

**Urban Accessibility**

7% increase in a child’s future income when growing up in a highly accessible neighborhood.

**Gender neutral**

**EQUAL**
representation for women and men in the transport sector.

**Zero Fatalities**

15% reduction in traffic fatalities when public transport mode share increases from 10 to 20%.

**Cost Savings**

**USD 2.6 T (est.)**
worth of savings if border administration, transport and communications infrastructure improved.

**Net Zero Emissions**

70% (est.)
potential cut in air pollution from light and heavy-duty vehicles by 2030 thanks to emission controls.

*Transport to transform lives and achieve the 17 SDGs*
The Vision: Sustainable Mobility for All

A global initiative for realizing a mobility of goods and people

EQUITABLE  EFFICIENT  SAFE  GREEN

Achieved through advocacy, actions and sustainable financing
A Global Platform

Agence Française de Développement (AFD) • Air Transport Action Group (ATAG) • Asian Development Bank (ADB) • Banco de Desarrollo de América Latina (CAF) • Clean Air Asia • ClimateWorks Foundation • Despacio • European Cyclists’ Federation (ECF) • Fédération Internationale de l’Automobile (FIA) • FIA Foundation • Global Alliance of NGOs for Road Safety • Institute for Transportation and Development Policy (ITDP) • Inter-American Development Bank (IADB) • International Civil Aviation Organization (ICAO) • International Federation of Pedestrians (IFP) • International Maritime Organization (IMO) • International Road Assessment Programme (iRAP) • International Road Federation (IRF) • International Road Transport Union (IRU) • International Transport Workers’ Federation • International Transport Forum at the OECD (ITF-OECD) • International Union of Railways (UIC) • Islamic Development Bank (IsDB) • KfW • MobiliseYourCity • Paris Process on Mobility and Climate (PPMC) • Partnership on Sustainable Low Carbon Transport (SLoCaT) • POLIS • Sustainable Transport Africa • Research for Community Access Partnership (ReCAP) • Smart Freight Center • Red Dot • UN Conference on Trade & Development (UNCTAD) • UN Department of Economic and Social Affairs (UNDESA) • UN Economic Commission for Europe (UNECE) • UN Economic and Social Commission for Asia and the Pacific (UNESCAP) • UN Economic Commission for Latin America and the Caribbean (ECLAC) • UN Human Settlements Programme (UN-Habitat) • UN Office of the High Representative for the Least Developed Countries Landlocked Developing Countries and Small Island Developing States (UN-OHRLSS) • Union Internationale des Transports Publics (UITP) • Walk 21 • World Bank (WB) • World Health Organization (WHO) • World Business Council for Sustainable Development (WBCSD) • World Resources Institute (WRI) • World Road Association – PIARC
There is a need to mobilize financing beyond government resources

- **Investment needs are estimated at around $3 trillion** to increase the sustainability of existing and new transport systems and to mitigate climate change over the 2015-2035 period, additional to current investment.

- It is estimated that **$1.4-$2.1 trillion** are devoted to capital transport expenditures globally per year, most of it in high-income countries.

- Currently, **transport accounts for 15%+ of MDB lending**, $20-25 billion per annum.

- **Change will require financing from all available sources** — public, private, bilateral, and multilateral. So far, international climate finance flows to the transport sector has been small relative to other sectors, such as energy.
Innovative Financing for Sustainable Mobility from the Rail Sector

• **Polish Railways** (PKP) floated 50% of the shares of PKP Cargo on the Warsaw stock exchange, received US$ 620 million.

• **Russian Railways** implemented legal, institutional and tariff reforms leading to over $50 billion investment in new, privately owned & financed rolling stock.

• **Indian Railways** working with the WB to create a commercial investment fund to mobilize $5 billion.
Thank you!

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