



Facilitating climate actions in mobility Some of Germany's contributions abroad

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From Ambition to Action: Decarbonising Transport in Germany and Abroad GIZ Office Bonn, Side Event to COP23

Transport related GHG emissions

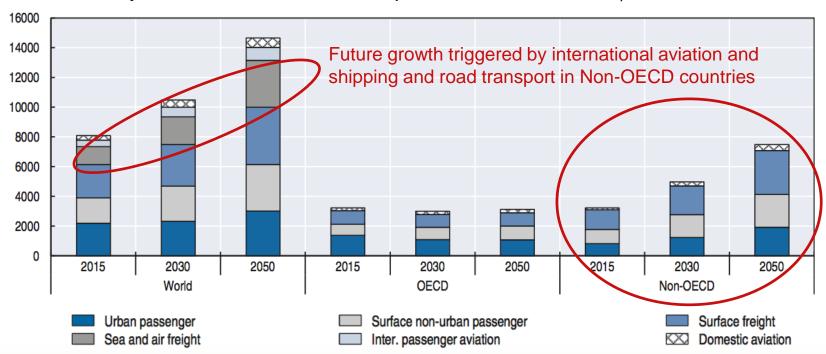


In 2015 transport accounted for about 8 Gt of CO2 emissions.

(23% of direct energy-related emissions, 27% incl. indirect emissions)

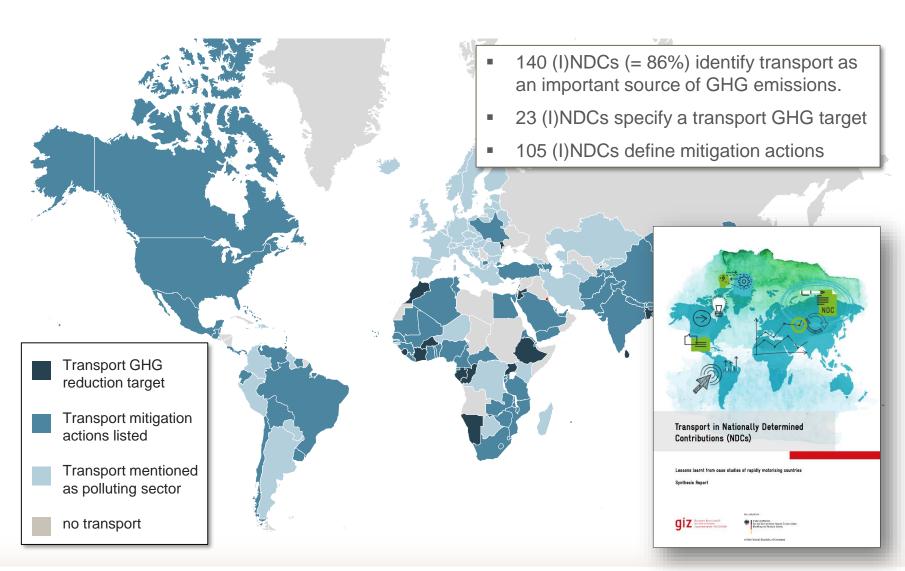
In 2015, **Germany's share** of global transport emissions was 2.5%.

Global transport-related CO2 emissions (Mio. tonnes, ITF baseline)



Momentum for transport in NDCs





Drivers for actions in mobility













"The critical barrier to achieving an uplift in infrastructure investment in emerging and developing economies is not a lack of available finance, but an **insufficient pipeline of bankable projects** ready to be implemented."

Statement by the Heads of the Multilateral Development Banks and the IMF on Infrastructure

Our approach

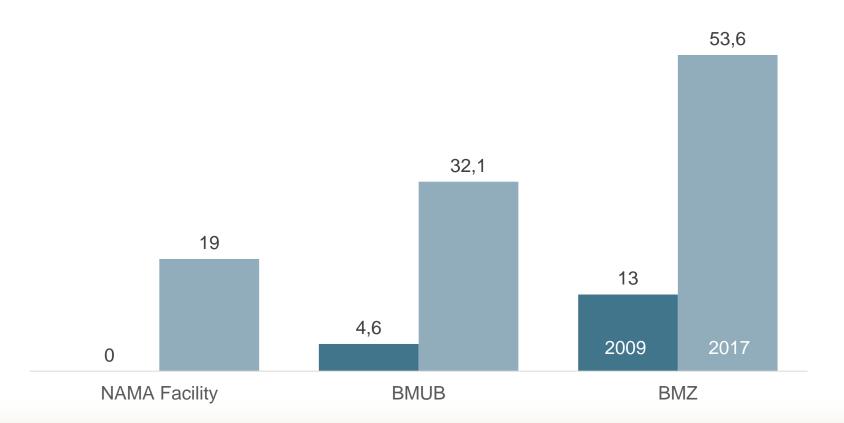


Identifying Climate Programme Development Bi-lateral support for Actions and Facilitation implementation Strategies Mitigation action Proposal Scenarios Implementation of (2030/2050)mitigation action • Stakeholder dialogue • In depth appraisal · Institutional and financial set-up · Inventories, MRV and · Financing options emission monitoring Reporting • Ex-ante impact Verification · Identifying climate assessment actions Stakeholder participation Reducing Sectoral transport **Emissions** climate Strategy

GIZ transport and climate projects

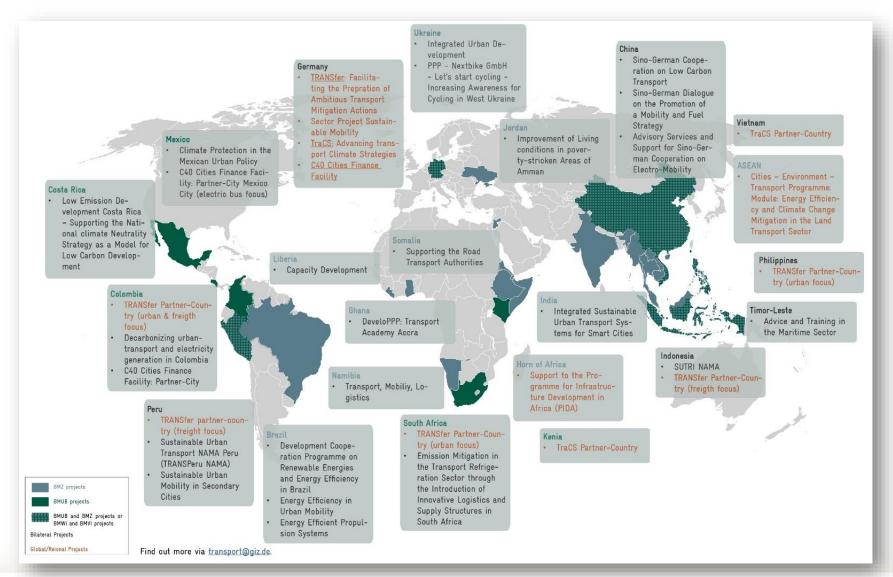


Project volume in million EUR in 2009 and 2017 by commissioner



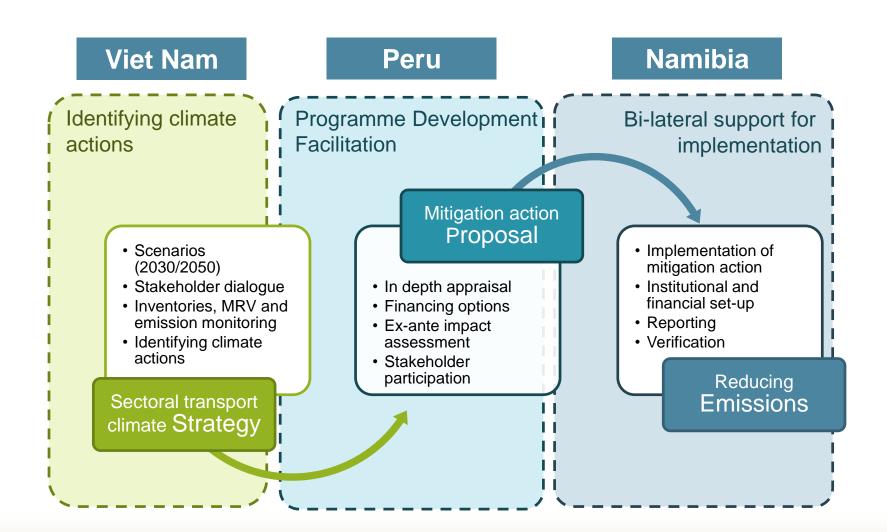
Transport Projects





Some Examples





Viet Nam: Transport Climate Strategy





GIZ and World Bank support the Vietnamese Ministry of Transport in NDC implementation and revision.

Emission Inventory

- Data compilation and formalisation of data collection
- Tool development
- Training on vehicle mileage and fleet data
- Calculation of annual transport emissions

Baseline Scenario

- Based on (I)NDC baseline scenario (GDP, population, etc.)
- Model future travel activity and fleet composition

Mitigation Scenario

- Define policies & measures
- Collect further specific data
- Describe impact

Revised
Transport &
Climate
Change
Action Plan

NDC transport target

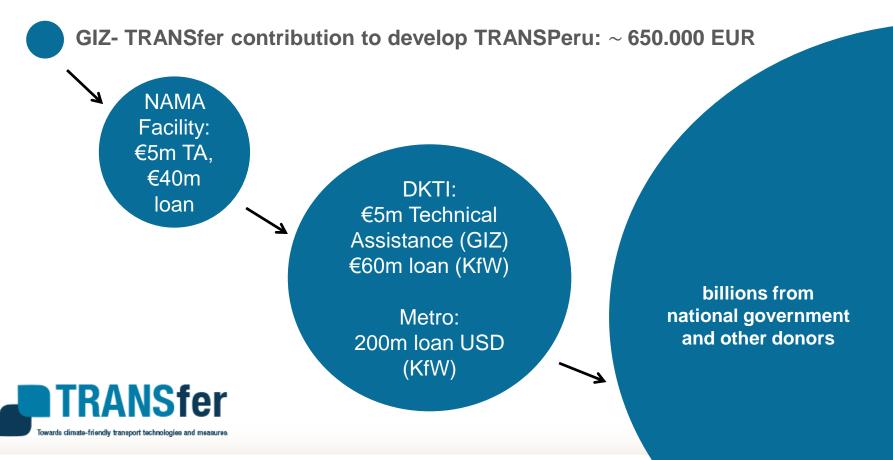
2016 - - - - - - - - - - - 2017 - - - - - - - 2018 - - - - - - - - - 2019 - >

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TRANSPeru: Access to climate finance and additional funding sources



Acquisition of project funding and implementation support

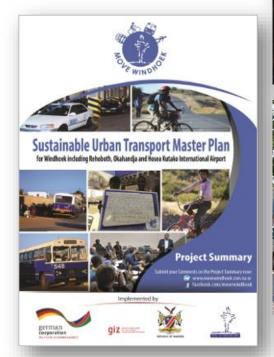


Namibia: Move Windhoek

Sustainable Urban Master Plan



1. Technical support to Master Plan development









On behalf of:



Federal Ministry for Economic Cooperation and Development



3. Procurement of 50 modern buses

Global Initiatives on urban mobility



Linking projects and international agenda



- Agenda setting: Growing a "coalition of the ambitious" (OECD & non-OECD)
- Peer-to-peer learning & networks
- Including the private sector and civil society
- Investment preparation
- Methodological coherence
- Joint monitoring of results

MobiliseYourCity





Transformative Urban Mobility Initiative



Transformative Urban Mobility Initiative



Game-changers



- Ambitious training initiative
- Supporting leaders in transformation processes
- Learning, networking, reflecting
- Promoting partnerships

Urban Mobility Challenge



- Promotion of pilot activities
- Promotion of development dynamics
- Make innovations visible

Financing



Mobilization of a total of EUR 1 billion by KfW in cooperation with other donors

























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Let's change transport together!





Transport and Climate Change Week in Berlin, September 2017



Side-Conference on Urban Mobility Governance at ITF Summit in May 2017

Thank you!

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