

TRANSfer News

2nd Issue 2017



Tackling Climate Change with decarbonized transport systems and solutions may seem like a Sisphean task, a never-ending job. Sometimes it may even feel like a mission impossible.

The tremendous growth of motorized transport is an increasing challenge worldwide. Raising the ambition level and supporting the transition towards climate-friendly transport is not always easy and requires global action.

The good news: There is many of us, taking on the challenge together! Whether it is publishing a guide on existing methodologies

for GHG quantification, on design criteria for an Inclusive Cycling Infrastructure, making way for new projects such as the Tsamaya NAMA or organizing the "Climate Action in Transport-Conference": together we will keep on working, to make emissions from transport impossible!

We hope you are with us and will find inspiration for your work in this quarterly's TRANSfer news!

Your TRANSfer Team

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1. Upcoming Events, Workshops and Seminars

Workshop on Rethinking Urban Transport through Global Learning Save the Date:

18/09/2017!

The German Environment Agency (UBA) together with the Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) are jointly hosting the international workshop "Reverse Innovation – Rethinking Urban Transport through Global Learning".

The workshop will take place on the **18th of September 2017** in Berlin. In the context of the European Mobility Week (September 18th to 22nd 2017) and in parallel to the Transport and Climate Change Week (by GIZ on behalf of BMUB).

The workshop will offer a forum to exchange experiences on transport innovations from developing and emerging economies that might also inspire urban mobility development in German cities.

If you want to participate in the workshop, please <u>click here to complete the online registration</u> form.

2. International Learning and UNFCCC Process

MobiliseYourCity has gathered 28 city governments and 9 national governments as partners by now and continues to grow MobiliseYourCity continues to develop rapidly as one of the internationally most renowned partnerships for the promotion of sustainable urban mobility, supported by the German Government through its Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB).

By August 2018, MobiliseYourCity has

validated 28 city governments and 9 national governments as beneficiary partners, spread across Africa, Asia, Central Europe and Latin America.

Through its strategic collaboration with internationally active organizations such as UNHABITAT, the EU-driven regional project EUROMED as well as United Cities and Local Governments (UCLG), MobiliseYourCity currently establishes a network of knowledge-partners. The aim is to develop its founding partners' approaches further to support partner governments in emerging and developing countries with unprecedented sectoral transformation towards more sustainable and climate-friendly mobility solutions in urban areas.

MobiliseYourCity can be met next during events along Climate Chance 2017 in Agadir (September), the Transport and Cilmate Change Week in Berlin (September) as well as the COP23 in Bonn (November).



Climate Action in Transport-Conference Conference Day of the Transport and Climate Change Week On behalf of the German Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB), GIZ's TRANSfer project is organising a one-day conference with a focus on Low-Carbon Urban Mobility in Berlin on September 19, 2017 as part of the first Transport and Climate Change Week from September 18 – 22. The "Climate Action in Transport-Conference"!

Approximately 40 national and local decision makers from developing countries and emerging economies will meet another 40 international and German and European decision makers and experts on sustainable urban mobility. Participants include representatives from the public sector, business, academia as well as civil society and will interact on new concepts and exchange on challenges and innovative solutions.

The "Climate Action in Transport-Conference" will create a space for dialogue between decision makers and experts from Europe and developing nations. It aims at knowledge exchange and in-depth discussions on sustainable, decarbonized mobility solutions and connecting decision makers and technical experts from around the globe, trying to find answers on the question whether the attempt to decarbonize transport is a disruption or an evolution!

For more information write an email to the organizing team André, Sophia and Isabel via tcc-week@giz.de.

Please note that the conference is by invitation only!

3. News from Partner Countries

Colombia
NAMA pilot
implementation in the
cities of Ibagué and
Pereira

CIUDAT, NAMA
TAnDems steering
body, has selected the
cities of Ibagué and
Pereira for pilot
implementation of the
NAMA. It was kicked
off officially in March
2017 in both cities.

Planned activities include, among others, the support in the



elaboration of both cities' **Mobility Master Plans** and support to the **set-up of parking management** systems. To support the Mobility Master Plan, TRANSfer accompanies both cities with an international expert to review and advice the process. Moreover, **TRANSfer commissioned a study to enhance the data basis for the planning process by making use of mobile phone tracking data. The Mobility Master Plan of Ibagué will be finalized in November 2017.**

With the objective to improve local technical capacities in **parking management** and improve policy making in this area (both cities are currently preparing (Pereira) or planning to start (Ibagué) a study on how to manage parking in their cities, TRANSfer has hired the internationally renowned parking expert Paul Barter (see On Street Parking Management) to conduct an in-depth training for the local government officials.



Colombia

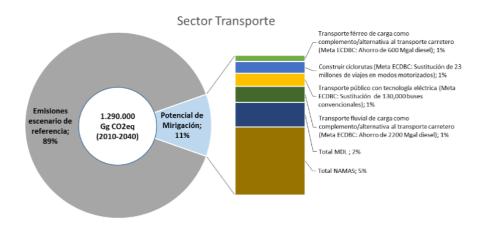
Colombian Policy for Climate Change published

On June 13th, the Colombian Ministry of Environment and Sustainable Development published the Colombian Policy for Climate Change (Política Nacional de Cambio Climático PNCC). It builds the **overall framework for climate action in the country and integrates the different climate strategies and plans formulated so far**.

In the transport sector the policy suggests the promotion of public transport, low emission vehicles and non-motorized modes. As one implementing strategy, the policy explicitly mentions the four transport NAMAs, one of them being NAMA TAnDem.

The accumulated mitigation potential of all four NAMAs is projected to be 5% of total accumulated transport emissions between 2010 and 2040. NAMA TAnDem contributes with 2.55 -3.88 MtCO2 (accumulated over 2018 -2030) to this reduction.

Mitigation potential of different actions in the transport sector:





Peru

Approval of the Manual of Design Criteria for Inclusive Cycling Infrastructure and the Circulation Guidelines for Cyclists The project "Non-Motorized Transport" of the Municipality of Lima encourages the use of bicycles and contributes largely to set up public policies promoting bicycles.

As the development of non-motorized transport is also one of the main components of the TRANSPeru NAMA's policy matrix (NAMA of sustainable urban transport), the TRANSfer project supports the development of the Manual of Design Criteria for Inclusive Cycling Infrastructure and the Circulation Guidelines for Cyclists.

This manual collects the guidelines and criteria of international bicycle infrastructure guides in order to adapt policies and design criteria associated with high quality standards to our local context. The manual is a milestone since it is the first binding bicycle standard for all districts of Lima.

The manual was approved in April 2017 by a resolution of the Urban Transport Management of the Metropolitan Municipality of Lima. With this, the districts have a design tool for cycle lanes in accordance with international standards, and, finally, cyclists will get the space they deserve to move safely.

The next step would be to set up a national standard so that this manual can serve as a national guideline for others cities all over Peru.

Find the Manual here.

Peru

Detoriation of National Highways after Heavy Rains leads to Intermodal Freight Transport The affection of 2,500 km of the national highways during the unfortunate disasters caused by heavy rains and floods during the first quarter of the year, has opened a window of opportunity for the development of intermodal freight transport. The blockade of the routes of in-land freight transport, which allow the supply of the main cities of the country, as well as the working of the main exports oriented supply chains, gave space to alternative means of transportation.

A first sign is the enabling of cabotage or inter-port transportation of shipping companies or cabotage regardless of the nationality to which they belong, which originally was restricted only to national-flagged companies.

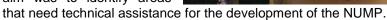
In the context of TRANSfer III, the National Port Authority (APN) has stated as institutional goals the inclusion of a logistic approach and connectivity with intermodal ways of transport. This way, one of the main objectives of APN is to pursue efficiency through the migration from road transport to shipping services.



Philippines
Kicking off NUMP
Development in the
Philippines

The Philippine Government is now partner of the Mobilise Your City (MYC) initiative and intends to develop a National Urban Mobility Programme (NUMP).

On 26 April 2017, the Department of Transportation (DOTr) of the Philippines and TRANSfer convened a workshop. The aim was to identify areas





The workshop was attended by key members from the Department, including the Undersecretary and Assistant Secretary for Road Transportation and Infrastructure, and the Assistant Secretaries for Planning.

South Africa Tsamaya NAMA officially handed over

During а Roundtable meeting in Pretoria/South Africa, organized by DOT, DEA and GIZ on 19th of **TRANSfer** April, successfully finalizes its cooperation on preparing the Tsamaya NAMA with South Africa and officially handed over to GIZ's Climate Support Programme (CSP) to start supporting the implementation of the **Transport** flagship programme.



The Tsamaya NAMA joins a successful line of TRANSfer achievements in South Africa: the Gautrain NAMA, the CNG study, the Fuel Economy Baseline in cooperation with ICCT or the Green Transport Strategy.

During the meeting it was announced, that the decision for a 2nd pilot city is planned for 2017 and a membership in the MobilizeYourCity Initiative (MYC) is considered to be a promising opportunity for the further development and cooperation of the projects. Via CSP and TRANSfer III, executing the role of an umbrella function of GIZ's transport and climate projects, GIZ will keep close contact to the Tsamaya NAMA.

For more information, please contact: andrea.henkel@giz.de



4. Publications

Climate Finance Report out now!

TRANSfer publishes the Climate Finance Report! It explores the potential role of climate finance in stimulating the development of sustainable modes of transport. The report elaborates and draws recommendations from six case studies.

The particular issue addressed in this report is how climate finance can be used to leverage sustainable transport and to realise the large greenhouse gas (GHG) emission reduction potential in the sector.

The report is especially intended for decision makers, policy makers, and those working on climate and transport finance, including staff and executives at national and multilateral aid institutions, which provide loans and grants to support sustainable transport projects in developing countries as well as transport planners and decision makers in developing countries

Climate finance represents just a small proportion of total national and international finance available for the transport sector. The challenge is therefore to use climate funds to leverage other, non-climate funding sources towards supporting more sustainable transport.

Download the report here.

Out now: Passenger and Freight Transport Volume of the Compendium on GHG Baselines and Monitoring

On 09 May 2017, the new publication of the Passenger and Freight Transport Volume was officially launched during the UNFCCC's 46th session of the Subsidiary Bodies in Bonn.

How to estimate actual or future greenhouse gas (GHG) emissions in the transport sector? What are the available methods to assess emission reduction potentials in the sector?

The Transport Volume discusses these issues by offering a comprehensive guide through existing methodologies for GHG quantification of different types of transport mitigation actions.



Coordinated by the project <u>Advancing Transport Climate Strategies</u> it was written by the Centre for Clean Air Policy (<u>CCAP</u>) and developed in close coordination with the UNFCCC Secretariat and other organisations.

Please download the Transport Volume here.

For more information please contact: urda.eichhorst@giz.de.



Project Background

The TRANSfer project is a project run by GIZ and funded by the International Climate Initiative of the German Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB). Its objective is to support developing countries to develop and implement climate change mitigation strategies in the transport sector as "Nationally Appropriate Mitigation Actions" (NAMAs). The project follows a multi-level approach:

- At country level, TRANSfer supports selected partner countries in developing and implementing NAMAs in the transport sector. The NAMAs supported by the project cover a broad variety of approaches in the partner countries Indonesia, South Africa, Peru and Colombia.
- At international level and closely linked to the UNFCCC process, the project helps accelerate the learning process on transport NAMAs with a comprehensive set of measures (events, trainings, facilitation of expert groups, documents with guidance and lessons learned such as the transport NAMA handbook and a database).

Activities at country and international level are closely linked and designed in a mutually beneficial way. While specific country experience is broad to the international stage (bottom-up) to facilitate appropriate consideration of transport sector specifics in the climate change regime, recent developments in the climate change discussions are fed into the work in the partner countries (top-down).

For more information see: www.transport-namas.org