

# **SLoCaT Partnership Annual Meeting 2019**

14 January 2019  
Washington, D.C.



Partnership on Sustainable  
Low Carbon Transport

# SLoCaT Partnership in its 10th year!



**Growth from small group of strategists to more than 90 members**

# SLoCaT Secretariat Evolution





# 2018 Activity Highlights

SLoCaT Team



Partnership on Sustainable  
Low Carbon Transport

# SLoCaT Work Programme 2018-2019: Key Functions

## Catalogue

- Track and analyse progress of transport in major global agreements.
- Report results, insights and guide more action.
- Create knowledge products.

## Connect

- Connect the sustainable transport community.
- Connect global processes to local realities.
- Facilitate community engagement in global and regional processes.

## Catalyze

- Enable coordinated activities of transport organisations.
- Enable increased ambition on sustainable low carbon transport.



## 2018 Activities - Focus Areas



### 1. Urban Transport Action



### 2. Climate Change Action



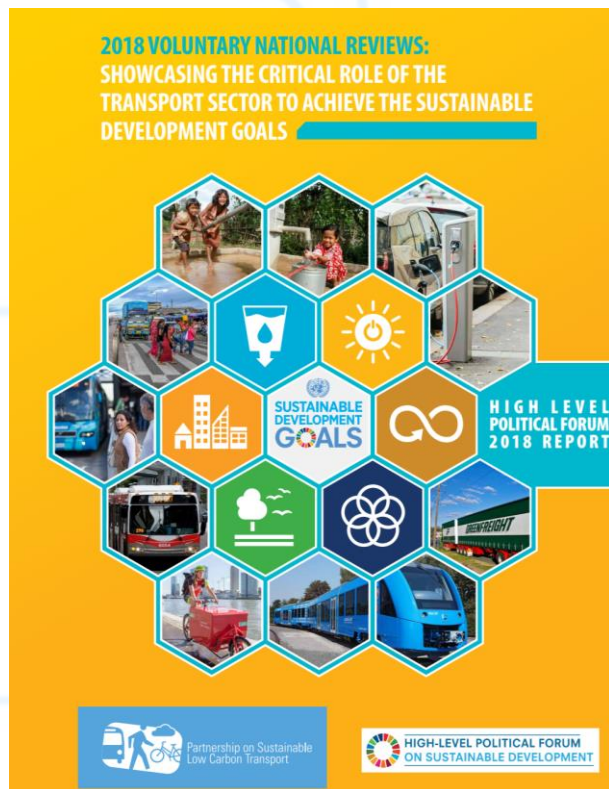
### 3. Cross - cutting Initiatives

The background features a light blue line-art illustration of various urban transport elements. On the left, there's a stylized car. In the center, a person is walking. On the right, a bicycle is shown. The overall theme is urban mobility.

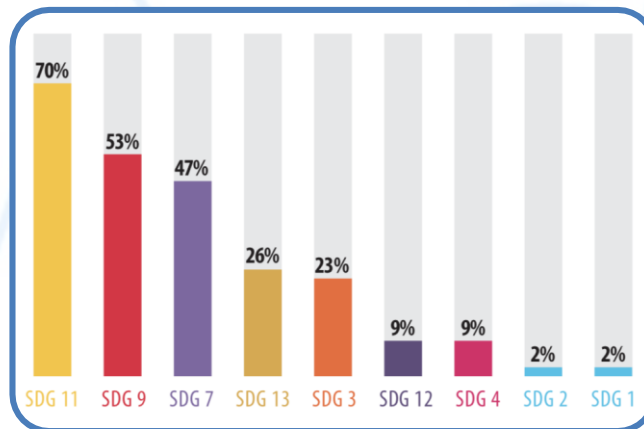
# 1. Urban Transport



# Catalogue: SDGs and Urban Transport



- SLoCaT Secretariat covered reporting on SDG 11 (Sustainable Cities and Communities) in 2018 High Level Political Forum on Sustainable Development.
- SLoCaT published third **Voluntary National Review analysis report** in 2018.



*Over 70% of 2018 VNRs refer to urban transport (SDG 11)*



# Connect: Support Urban Mobility Action through City Networks

- **Mapped city networks** and activities on transport.
- **Compiled database** with 200+ national, regional, global networks.
- **Categorised city network activities** in climate change action and transport activities.



Supporting Organizations for City Network Activities

# Connect: Transport in Urban-Focused Processes

SLoCaT secretariat participated in the following urban-focused events:

- **World Urban Forum 9** (February 2018, Kuala Lumpur).
- **Regional EST Forum 2018** “Sustainable Urban Design and Development.” (October 2018, Ulaanbaatar).
- **UN ECLAC - II Cities Conference** (October 2018, Santiago).



Talanoa Dialogue on Urban Mobility in Latin America and the Caribbean during UN **ECLAC** Cities Conference II

# Catalyze: TUMI Global Urban Mobility Challenge



SLoCaT Partnership **facilitated** the development of applications for the following projects in 2018:

- TUMI Challenge 2018 - Lagos Sidewalk Challenge - Lagos, Nigeria (**Walk21**).
- TUMI Challenge 2018 - Shared electric transport - El Kelaa des Sraghna, Morocco (**Growing Markets**).
- TUMI Capacity Building - Urban Project Pipeline - Santiago, Chile (**Despacio**).





The background features a light blue line-art illustration. On the left, a person is shown from the side, walking a dog on a leash. On the right, a bicycle is depicted. The central focus is a blue rounded rectangle containing the section title.

## 2. Climate Change

# Catalyze: Transport Decarbonisation Alliance (TDA)



- Frontrunners on low carbon transport with the goal to achieve net-zero transport emissions before 2050.
- 3Cs joining forces: Countries, cities/regions and companies - currently 20 members.
- Working with countries - give a formal voice for transport in the multilateral processes UN and EU.
- Annual Meeting 2018 in Rotterdam, the Netherlands in November.
- SLoCaT role as TDA Secretariat renewed for 2019 on 1 October 2018.



TDA members with EU Commissioner Violeta Bulc at Transport Day 2018

# Catalyze: Talanoa Dialogue

- The SLoCaT secretariat produced a **transport-focused submission to the Talanoa Dialogue** in April 2018 on behalf of PPMC and SLoCaT members
- The SLoCaT Secretariat participated in the **Talanoa Dialogue in the May UNFCCC Bonn Session**, representing the TDA.
- SLoCaT delivered a submission based on the Talanoa Dialogue session held at **ECLAC Cities Conference II** in October 2018

## *Talanoa Dialogue questions:*

- *Where are we?*
- *Where do we want to go?*
- *How do we get there?*



Holger Dalkmann at the Talanoa Dialogue, Bonn, May 2018 14



# Catalogue: IPCC Special Report on 1.5 Degree Scenario

## *References in IPCC Special Report:*

to meet a 1.5°C mitigation target while reducing the reliance on CDR (Grubler et al., 2018). A 1.5°C pathway for the transport sector is possible using a mix of additional and stringent policy actions preventing (or reducing) the need for transport, encouraging shifts towards efficient modes of transport, and improving vehicle-fuel efficiency (Gota et al., 2018). Stringent demand-side policies also reduce the need for CCS (Wachsmuth and Duscha, 2018). Even in the presence of weak near

Urban economies tend to be more energy intensive than national economies due to higher levels of per capita income, mobility and consumption (Kennedy et al., 2015; Broto, 2017; Gota et al., 2018). However, some urban systems have begun decoupling development

Reducing emissions from transport has lagged the power sector (Sims et al., 2014; Creutzig et al., 2015a), but evidence since AR5 suggests that cities are urbanizing and re-urbanizing in ways that coordinate transport sector adaptation and mitigation (Colenbrander et al., 2017; Newman et al., 2017; Salvo et al., 2017; Gota et al., 2018). The global transport sector could reduce 4.7 GtCO<sub>2</sub>e yr<sup>-1</sup> (4.1–5.3) by 2030.



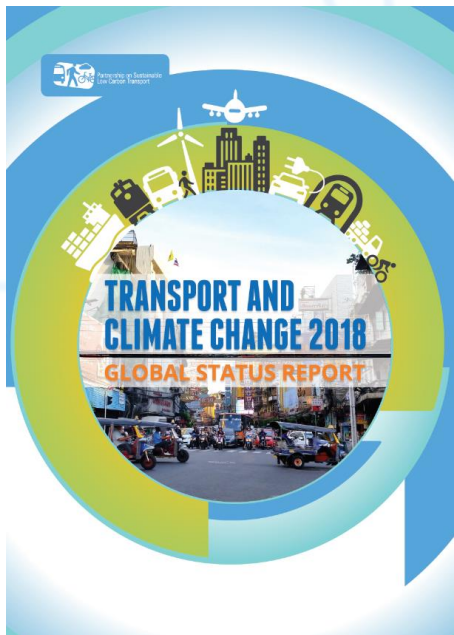
# Catalogue: DFID High-Volume Low-Carbon Transport Theme



- SLoCaT secretariat leading **Low Carbon Transport theme** of the **Applied Research Programme in High Volume Transport** for the UK Aid (DFID).
- Cataloguing current state of knowledge on LCT in Africa and South Asia
- Authoring two publication-ready State of Knowledge papers
- Creating capacity-building strategy for low-income countries in these regions



# Catalogue: TCC-GSR Launched at COP24



- Resource for policy-makers showing **emission trends** and **policy measures** to increase ambition on transport and climate change.
- **180 policy examples** from **70 countries** to increase awareness of options to scale-up low-carbon mobility.
- Over **100 individuals** from **40 transport and transport-related** organisations were involved.

Global overview of trends by region and transport mode



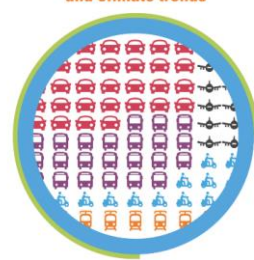
Trends in transport demand, emissions, and mitigation potential



Recent policy targets and measures in eight transport areas



More than 50 figures to illustrate transport and climate trends



With support from:



Federal Ministry  
for the Environment, Nature Conservation  
and Nuclear Safety



Deutsche Gesellschaft  
für Internationale  
Zusammenarbeit (GIZ) GmbH





# Connect: Marrakech Partnership Global Climate Action - Transport Initiatives



PARIS PROCESS  
ON MOBILITY AND CLIMATE

- MP-GCA transport initiatives are **project-oriented** from non-state actors with defined **targets**.
- SLoCaT secretariat facilitated expansion to **22 transport initiatives** in 2018.
- SLoCaT secretariat released **progress report** on MPGCA transport initiatives in December 2018



CLIMATE &  
CLEAN AIR  
COALITION  
TO REDUCE SHORT-LIVED  
CLIMATE POLLUTANTS



Transformative  
Urban Mobility  
INITIATIVE



Urban Electric  
Mobility Initiative



# Connect: Increase Dynamism of Non-State Actors

- Explored current status and steps to scale up action on urban mobility in Asia Pacific Regional Climate Week.
- TDA welcomed new members Brisa, California and Deutsche Post DHL Group at GCAS



Asia-Pacific Climate Week, July 2018



Global Climate Action Summit, September 2018

# Connect: COP24 Transport Activities

- Helped to coordinate and/or promote **more than 50 transport-related events**, including:
  - UNFCCC Transport Thematic Event.
  - UNFCCC Ocean and Transport Nexus Roundtable.
  - COP Presidency panel on Future of E-Mobility
- Transport Day 2018** jointly organised by the CIVITAS Initiative and SLoCaT on behalf of the PPMC; hosted by the City of Katowice.
- Online bi-daily reports** and wrap-up volume on transport at COP24 distributed to ~3000 recipients.

## COP24 Transport Key Messages



1

Net decarbonization of the transport sector by 2050 is possible, but will require an immediate and concerted turnaround of global policy action



2

Sustainable transport is necessary for countries to deliver on their Nationally Determined Contributions (NDCs)



3

Safe, low carbon, efficient and affordable mobility for all is essential to sustainable human development and must be enabled in all sustainable development policies



4

Investments in low carbon transport can yield substantial, long-term benefits by increasing social cohesion and equity and reducing disability and deaths



5

Integrated mobility solutions have the potential to transform transport systems into more efficient, low carbon, clean air, people-centered and planet-sensitive solutions



6

The Paris Process on Mobility and Climate and the global transport community stand ready to support development and implementation of country, city and company actions on climate change and transport

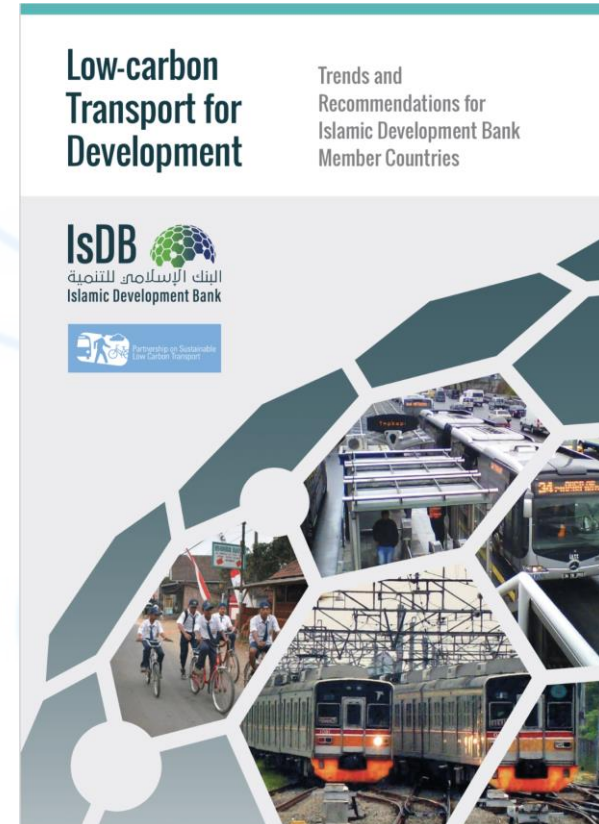




### 3. Cross Cutting Initiatives

# IsDB Research on Climate Change/Urban Transport

- Islamic Development Bank and SLoCaT launched joint report at COP24.
- Focus on climate change and urban transport in IsDB sub-regions.
- Complementary to IsDB-SLoCaT collaboration in urban networks.



# Multilateral Development Bank (MDB) Working Group on Sustainable Transport

- SLoCaT secretariat supported completion of the **2016-2017 Progress Report** of the MDB WGST in March 2018.
- SLoCaT secretariat participated in the WGST meeting/discussions at ITF in Leipzig in May 2018.
- SLoCaT renewed contract to support **2017-2018 Progress Report** in October 2018.



European  
Investment  
Bank

The EIB bank



IDB

IsDB  
البنك الإسلامي للتنمية  
Islamic Development Bank



# Sustainable Mobility for All (SuM4All)

- SLoCaT Partnership is member of the SuM4All **Steering Committee** as one of the two Civil Society Representatives.
- **SLoCaT Partnership members** contributing to SuM4All working groups and Global Roadmap of Action.



*SuM4All Meeting at ITF  
Leipzig, May 2018*



# Shared Mobility Principles

- SLoCaT is founding coalition member of the **Shared Mobility Principles for Livable Cities**; participated in strategy sessions in June and September 2018.



## Strengthening Engagement in Africa

- SLoCaT secretariat is leading research on low-carbon transport measures in six African countries through the DFID-funded **HVT Low Carbon Transport** project, complementing existing Asia/Latin America work.





Partnership on Sustainable  
Low Carbon Transport

# Thank you for your attention!

For more information, visit our websites:

<http://slocat.net/>

<http://www.ppmc-transport.org/>

<http://tda-mobility.org/>



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