

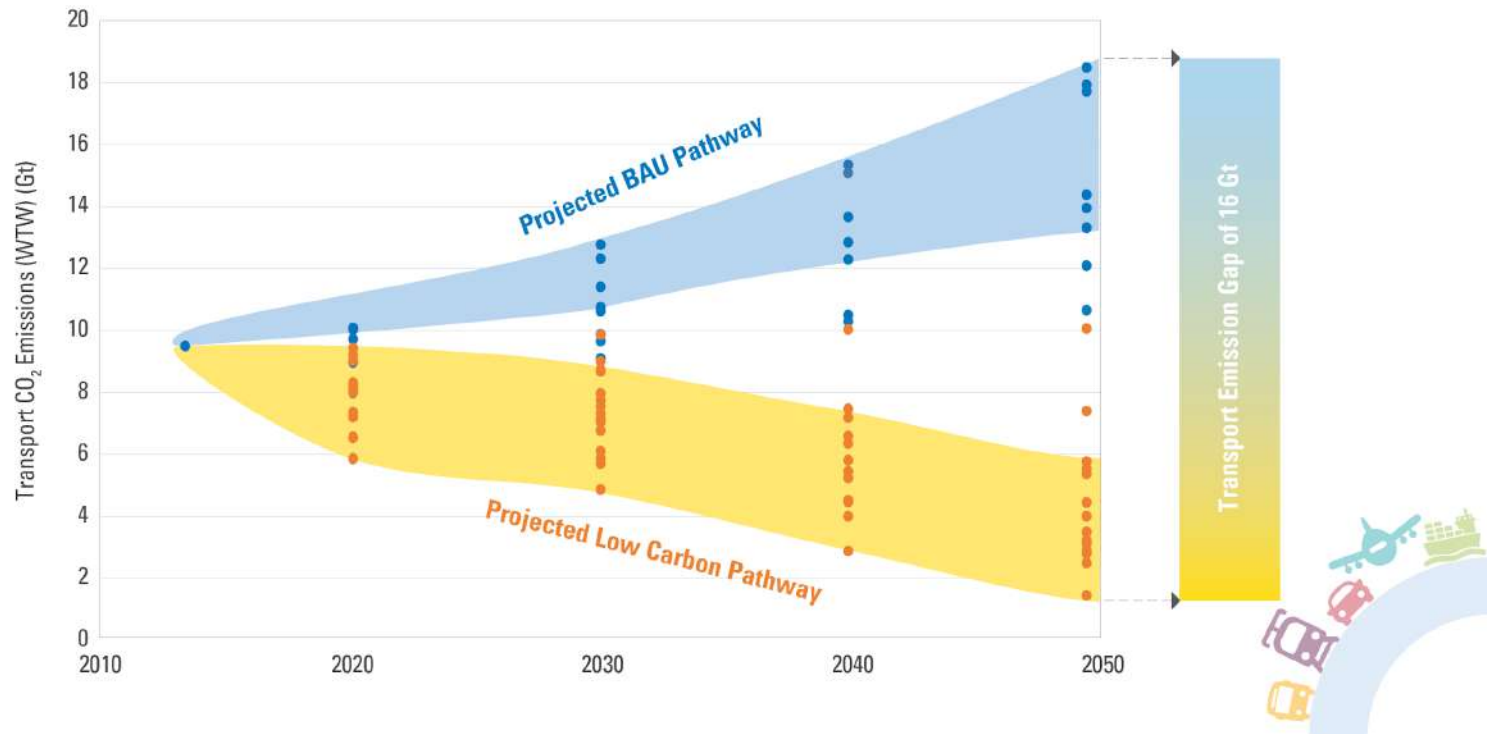
(Photo by Carlos Felipe Pardo)

Mobility in NDCs of the LAC Region

Karl Peet
Knowledge Director
SLoCaT Partnership on
Sustainable, Low Carbon Transport

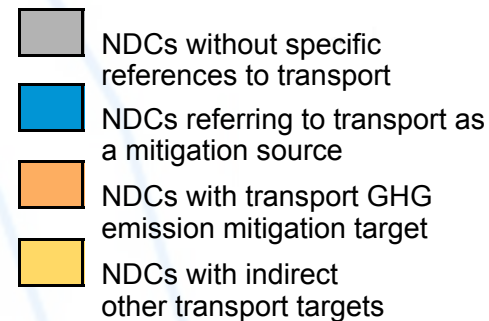


Emission gap growing, but low carbon transport has high mitigation potential



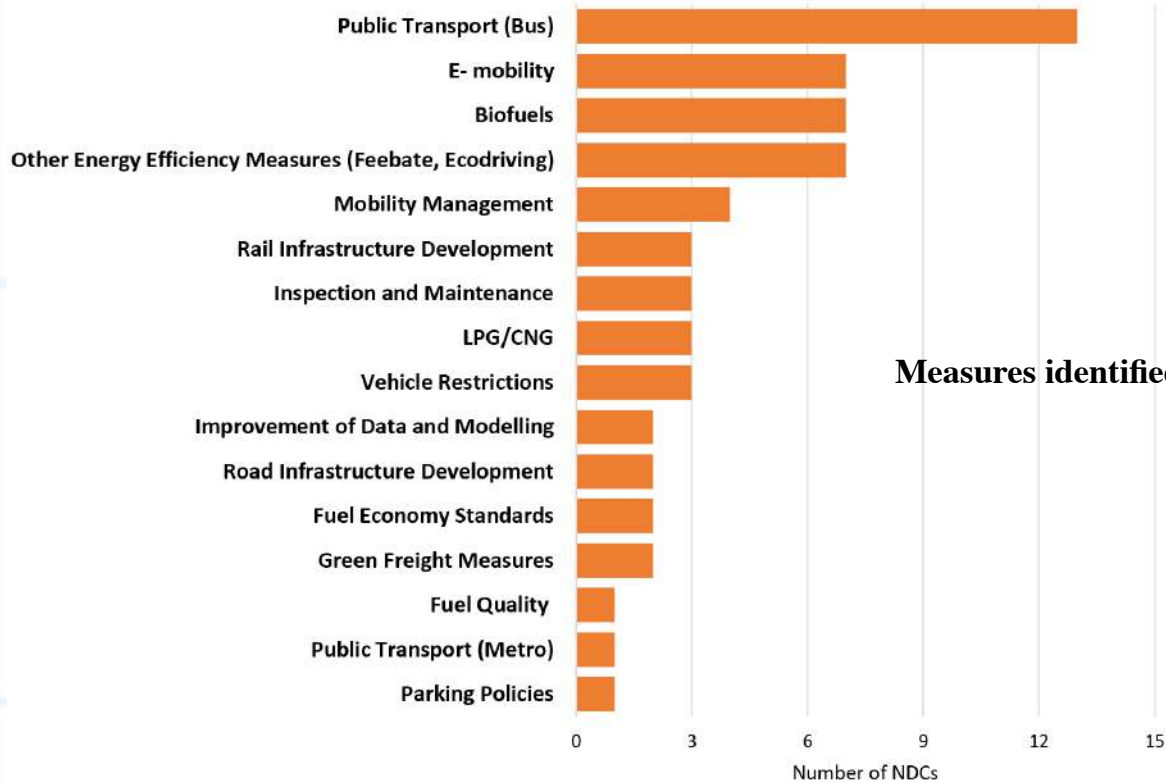
Transport reflected in NDCs

- **75% of NDCs** submitted by LAC countries refer to transport as a way to reduce emissions.
- Three NDCs include **direct** transport GHG reduction targets.
- Three NDCs include **indirect** other transport mitigation targets.

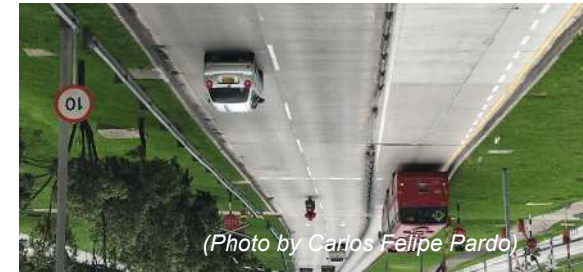


MOBILITY IN NDCS OF THE LATIN AMERICA & CARIBBEAN REGION

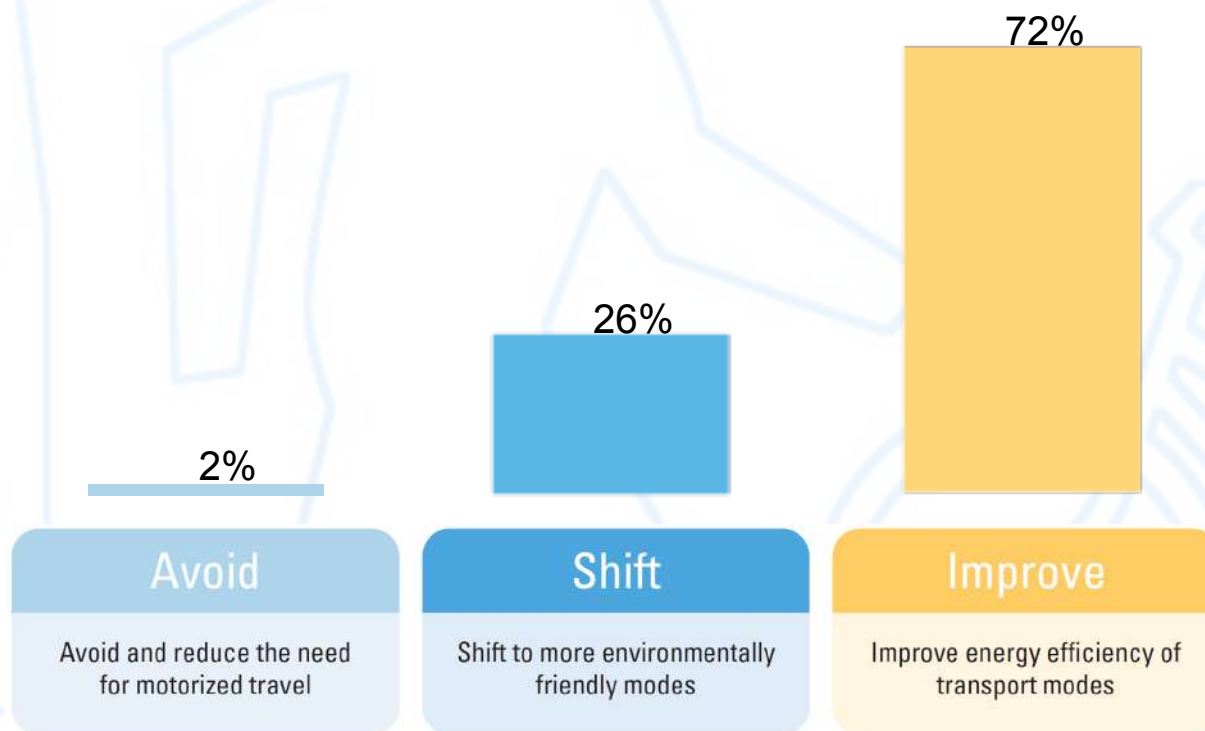
Transport measures in LAC NDCs



Measures identified in LAC NDCs



Improve measures dominate largely in NDCs



Little attention to transport adaptation in NDCs



- **Antigua and Barbuda:** By 2030, all **waterways** are protected to reduce the risks of flooding and health impacts.
- **Belize:** Enhance resiliency of transportation sector with **vulnerability assessment** and have an improved and energy efficient transport sector
- **Dominican Republic:** **Infrastructure** as part of strategic plan for adaptation

MOBILITY IN NDCS OF THE LATIN AMERICA & CARIBBEAN REGION

NDCs with transport GHG reduction targets

Country	Transport Emission Reduction Target
Dominica	16.9% below 2014 levels by 2030
Grenada	20% below 2025 BAU
Trinidad and Tobago	30% below 2030 BAU in public transport



MOBILITY IN NDCS OF THE LATIN AMERICA & CARIBBEAN REGION

NDCs with indirect transport targets



Bus in Barbados

(Photo by Sven Volkens)

Country	Transport Target
Barbados	29% reduction in non-electric energy consumption (to 2029 BAU)
Belize	20% reduction in conventional transport fuel use by 2033
Mexico	51% reduction of black carbon by 2030 BAU (unconditional target), aiming for up to 70% reduction of black carbon by 2030 (conditional target)

Revised NDCs must step up ambition

- **Tighten** existing targets.
- **Set** ambitious new targets.
- **Expand** scope of targets.
- **Shift** conditional target to unconditional target.
- **Change** emphasis of existing targets.

Draft Assessment Framework by SLoCaT for 2020 NDCs

Ambition
for Low-Carbon Transport

Action
for Low-Carbon Transport

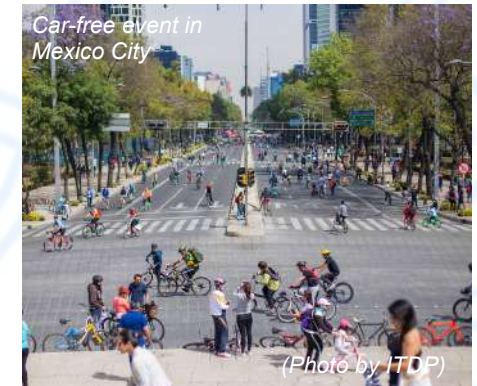
Sufficient Transport
Pathway

Total Score

For further information, read GIZ's publication here: <https://bit.ly/2XqasXI>

Transport in next generation NDCs

- **Set** transport GHG emission mitigation targets
- **Include** measures on transport mitigation and adaptation
- **Balance** passenger and freight transport measures





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/>



@SLoCaTOfficial



fb.me/SLoCaTOfficial



Partnership on Sustainable, Low
Carbon Transport

NDCs build on past efforts, other existing plans

Activities on low carbon transport pursued in recent years:



For more policy examples, please see the Transport and Climate Change 2018 Global Status Report: <http://slocat.net/tcc-gsr>