

Tracker of Climate Strategies for Transport

Ambition, targets and policies in Nationally Determined Contributions (NDCs) and Long-Term Strategies

In order to achieve the goals of the Paris Agreement, deep decarbonisation of the transport sector is necessary. This analysis looks at the commitments and goals countries are setting to decarbonise the sector within the framework of NDCs and LTS submitted to the United Nations Framework Convention on Climate Change since 2015.

[Detailed analysis here](#)

www.slocat.net/ndcs
#TransportinNDCs

Overview

New NDCs

10 second NDCs
44 Updated NDCs
2030 is the target year in these new NDCs.

These countries represent 59% of global transport emissions.

20 new NDCs refer to long-term visions

LTS

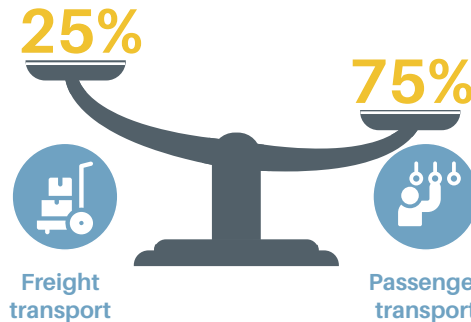
29 submitted
Majority of LTS aim for carbon-neutrality by 2050.

Targets

15% of new NDCs include specific targets on transport mitigation → Previous NDCs only 8%

Measures

Freight accounts for 40% of transport CO₂ emissions but only 25% of measures in new NDCs address it.



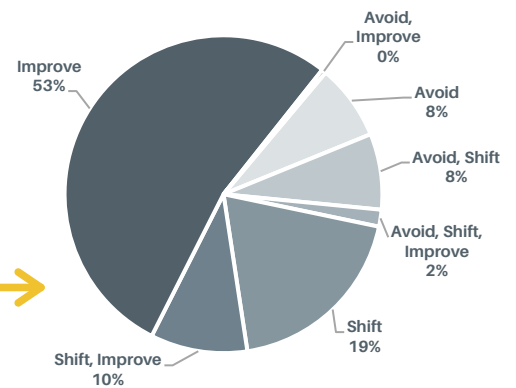
New NDCs fall short of Avoid and Shift measures

Avoid-Shift-Improve Measures

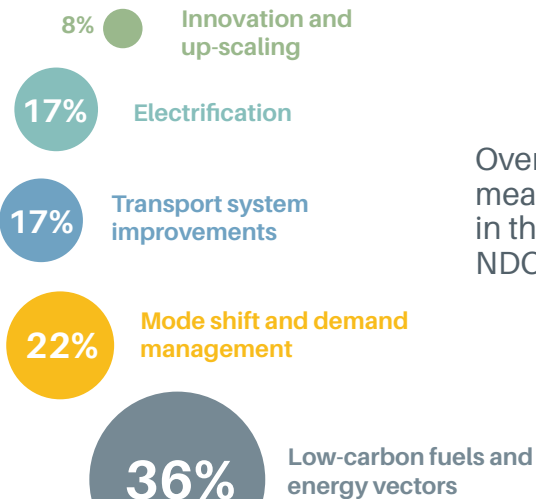
Avoid and reduce need for motorised travel

Shift to more sustainable modes

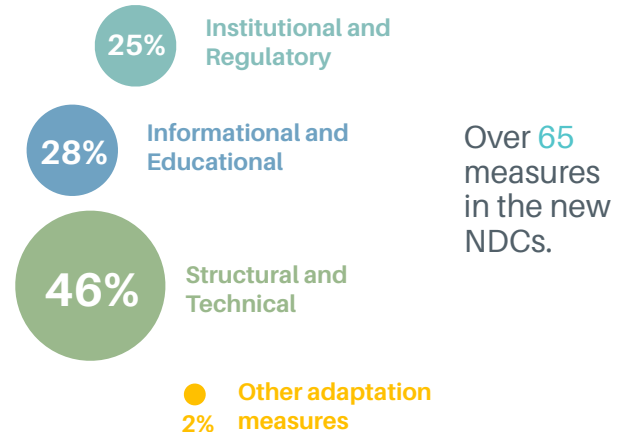
Improve transport modes



Mitigation actions



Adaptation actions



A joint activity by

giz Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

SLOCAT
Partnership on Sustainable, Low Carbon Transport