

## Green Bond Criteria: Mitigation

To reduce carbon emissions and transform public transportation efficiency in several Mexican cities

## Expected Results include:

- 18 integrated mass transit corridors in operation of about 15 km each and about 220,000 passengers per day each
- About 1,960,000 tons of CO<sub>2</sub>eq. emissions avoided annually when city subprojects are fully operational.

## IBRD Loan Amount:

US\$150 million



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## Country Challenge

Mexico has one of the most carbon-intensive transport sectors in Latin America, accounting for 18 percent of Mexico's total greenhouse gas (GHG) emissions. The rise in traffic, lack of street space, and old transport technologies (including inadequate fuel standards) account for some of the many reasons behind the inefficiency of urban transportation that contribute to overcrowding and high GHG emissions in Mexico's many cities.

## Project Goals

The project aims to help transform urban transportation efficiency in Mexican cities and reduce its transport-related carbon footprint by improving the quality of service provided by the urban transport systems in a cost efficient manner, and by deploying equipment, infrastructure, and operational strategies that reduce CO<sub>2</sub> emissions, such as the modernization of the bus rapid transit system.

## For more information:

<http://www.worldbank.org/projects/P107159/mx-urban-transport-transformation-progr?lang=en&tab=overview>