

# Greening Rio de Janeiro Urban Rail Transit

## – Additional Financing

### Description

**Purpose:** To provide a more efficient and cleaner suburban rail transportation system.

#### Expected Results (include):

- 60 new trains and upgraded infrastructure for the Supervia system leading to shorter travel times.
- Bicycles and parking facilities in selected Supervia stations.
- Additional 70,200 passengers served per day.
- Approximately 34,000 tons of CO<sub>2</sub> reduced by project end.

**IBRD Financing:** US\$600 million



### Country Challenge

The project provides additional financing to an earlier Transit System Project for Rio de Janeiro (RJ) for placing the freight and transport systems in a lower carbon growth path, in addition to providing a safer and cost-efficient suburban rail transport for the RJ metropolitan area.

### Project Goals

The project supports acquisition of 60 electricity-powered energy efficient trains consisting of 4 cars each to run in the existing 225 kilometer passenger rail system (Supervia). Bicycles are also to be acquired for selected stations. The system is expected to especially benefit the poor populations who rely on public transportation by reducing travel time, in particular when switching from inefficient bus services.

For more information: <http://www.worldbank.org/projects/P111996/upgrading-greening-rio-de-janiero-urban-rail-system-additional-financing?lang=en>