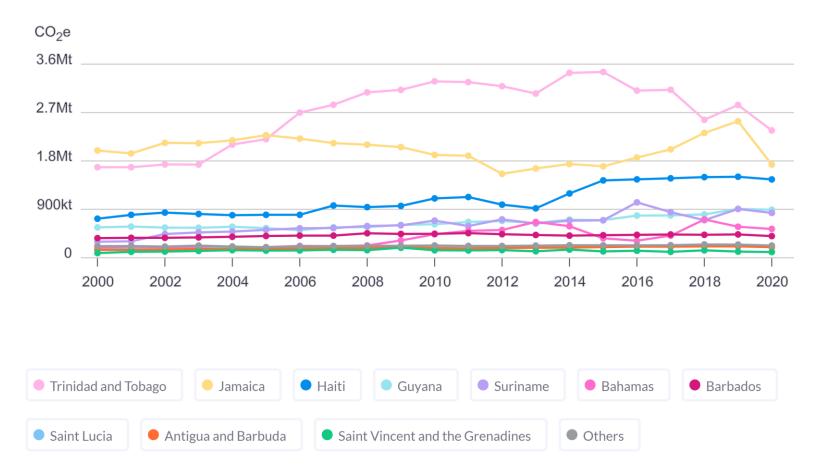
ACLESNILA **CSEF VIII** TTTT DESIGNATION THE REAL PROPERTY LEVEL P czion Curtis Boodoo, Ph.D.

### **Transportation Sector Emissions**

### Historical GHG emissions

#### **CLIMATE**WATCH

Data source: Climate Watch; Location: Antigua and Barbuda, Bahamas, Barbados, Dominica, Grenada, Guyana, Haiti, Jamaica, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago; Sectors/Subsectors: Transportation; Gases: All GHG; Calculation: Total; Show data by Countries.



#### Grenada

#### Summarized energy balance: Grenada - 2021 | Total supply: 5,106.83 | 1012 J Production + import T.S. Oil derivatives (85%) Final consumption (71%) Transport (47%) ndustrial (7%) icial, services, public (13%) T.S. Other primaries (1%) Final consumption (6% S.T. Firewood (92%) T.S. Coke + T.S. charcoal (1%) Production + import Final cons ning and mining (8%) Final consumption O.T. Sugarcane and products (6%)

#### Barbados

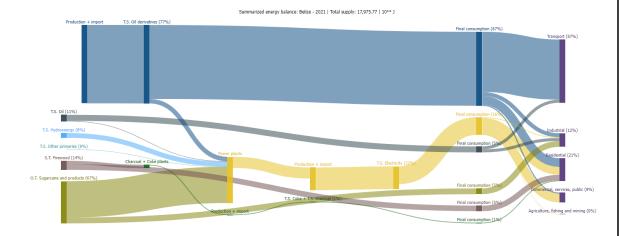
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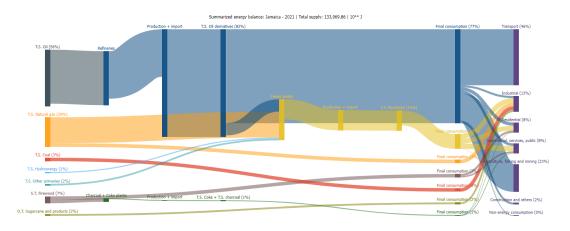
O.T. Sugarc

onstruction and others (3%)

Belize

#### Jamaica



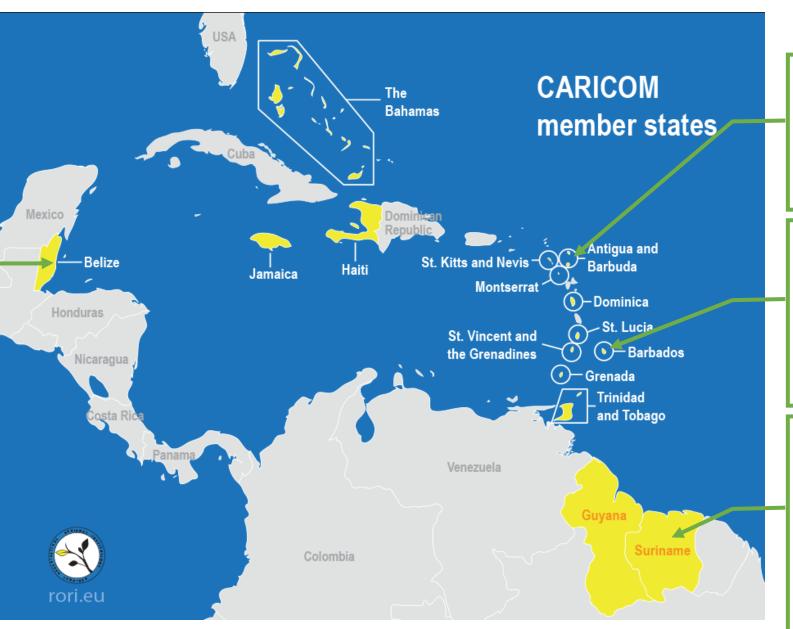


# NDC Transportation Targets

Facilitate adoption of electric vehicles in the passenger fleet by conducting a feasibility study for EV penetration, including assessment of potential incentives, and investing in EV charging infrastructure.

Improve efficiency in the public transit system through the deployment of 77 hybrid and electric buses by 2030.

Implement a policy framework to promote more efficient vehicles and alternative fuels/blends through incorporation of fuel economy labels; emissions testing; fuel economy standards,



100% of new vehicle sales to be electric vehicles by 2030. 100% of government vehicles will be electric vehicles (2035) Ban on the importation of new internal combustion engine vehicles (with an indicative start year of 2025)

Fossil fuel-free energy system extends to the transport sector,

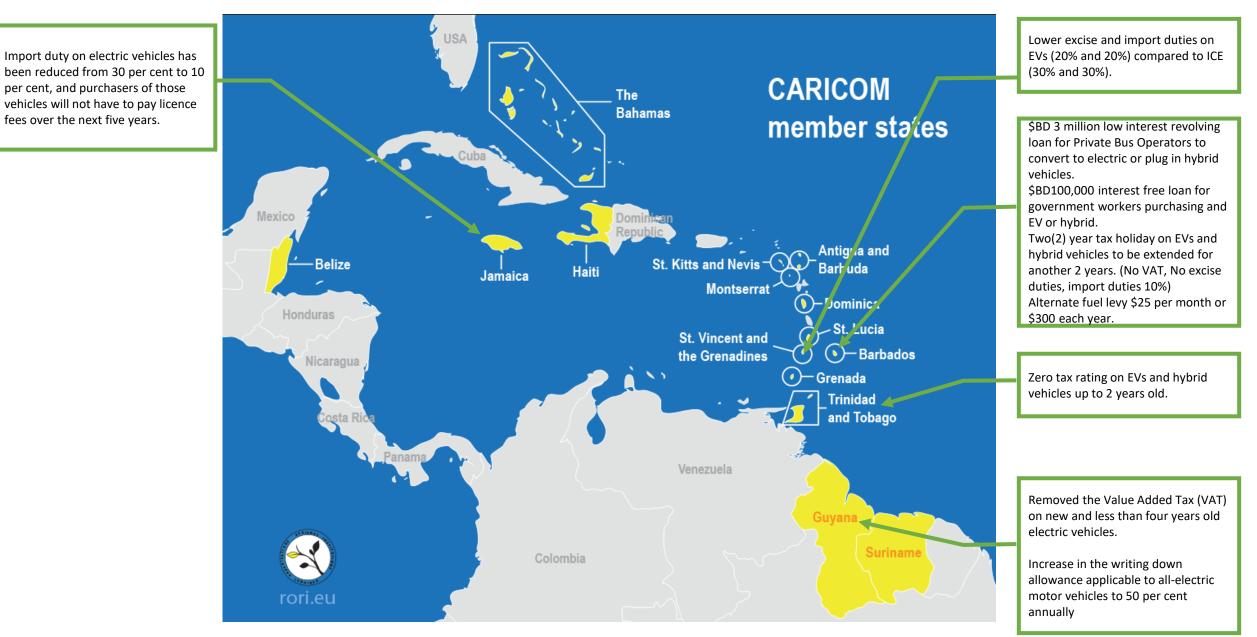
100% electric or alternatively-fuel vehicles in the passenger fleet by 2030.

The Barbados Transport Board's intention is to operate a fully-electrified fleet by 2030.

Improve traffic management, planning & Infrastructure: Improve traffic management, planning together with urban planning

Introduce a low or no emissions limits to exhaust gases/emissions from public and private vehicles such as cars, trucks, buses and other vehicles. Suriname commits to introduce by 2027 vehicle emissions controls"

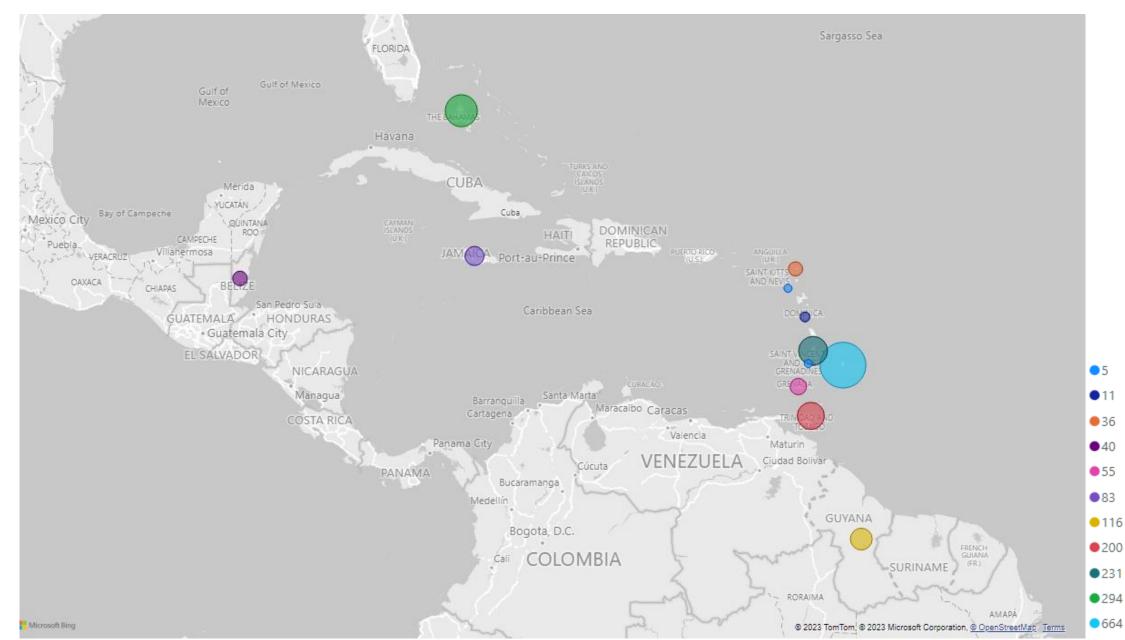
## **EV** Incentives

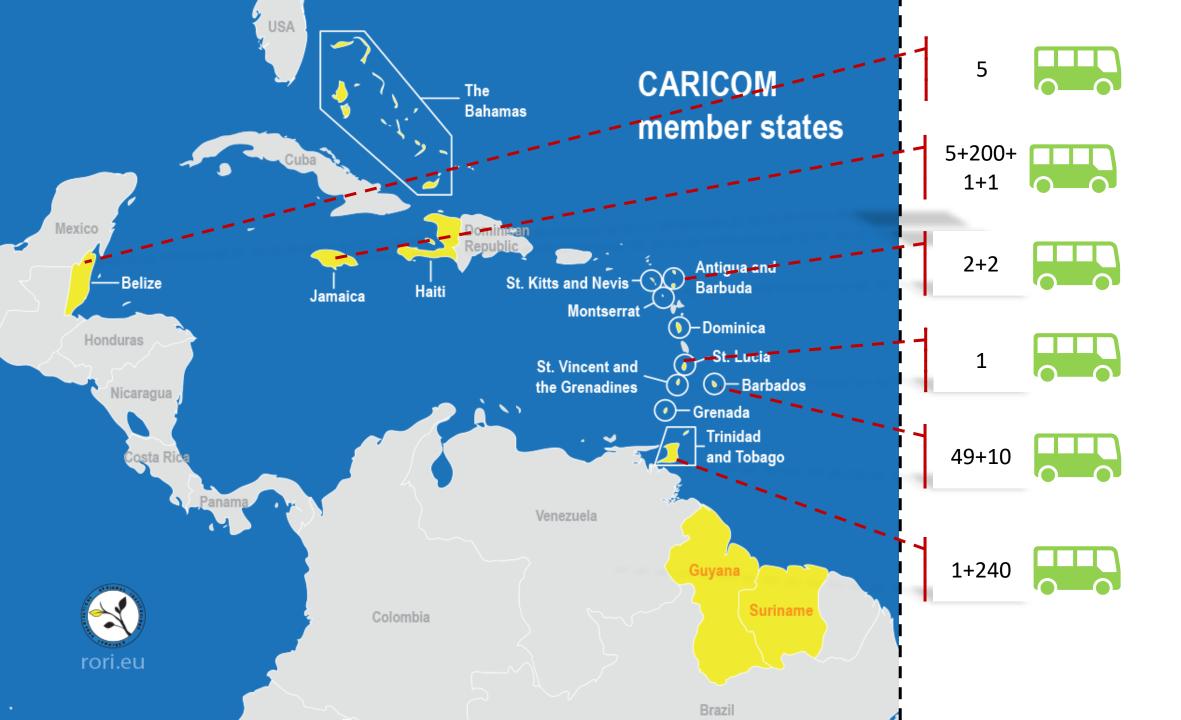


### Transportation or EV Policy



# EV Adoption (2022)





# Technical Training

