



Improving Road Safety and Mobility in Brazil



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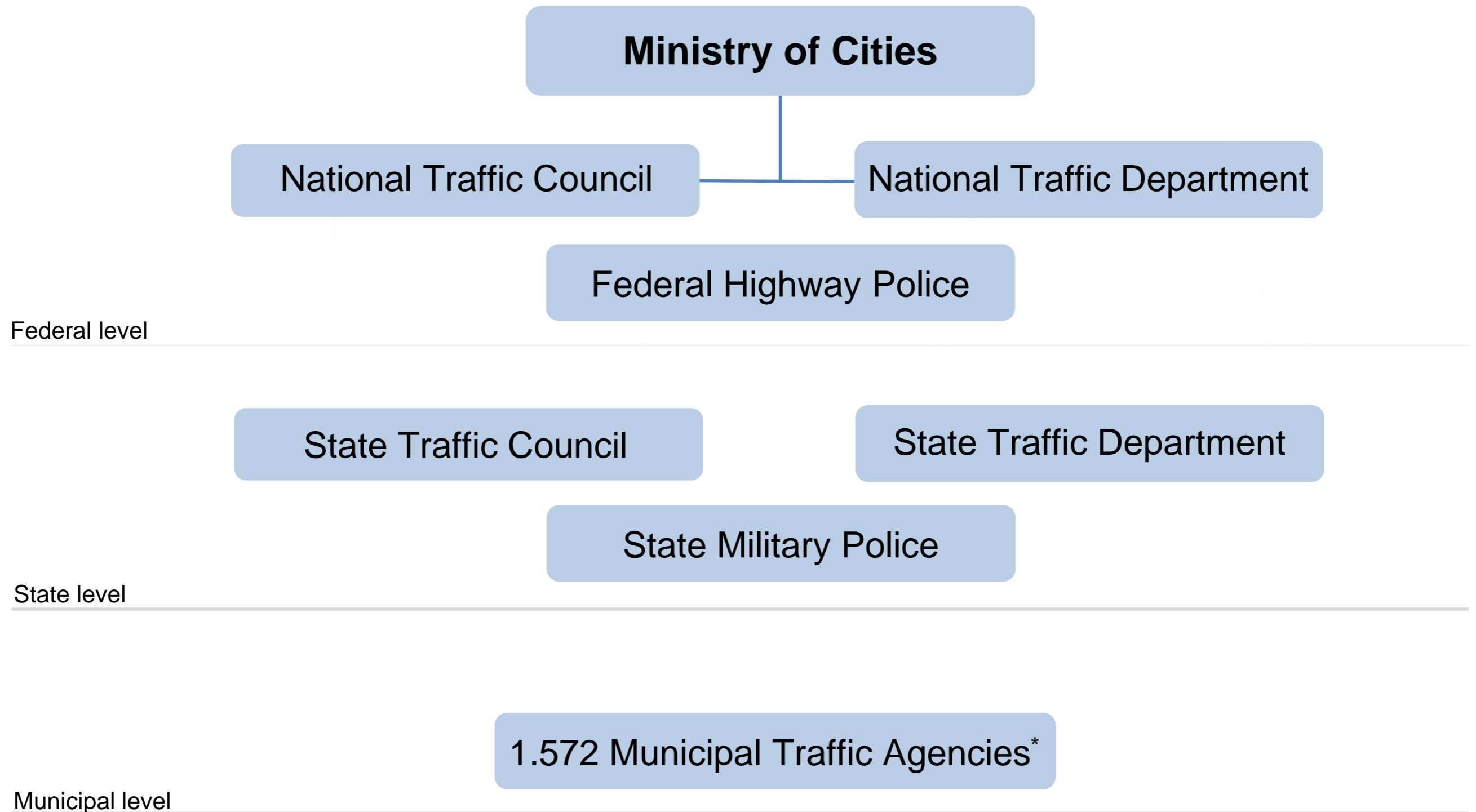
**Round table on Vulnerable Road Users' policies in urban environment
in South East Asia and other regions**

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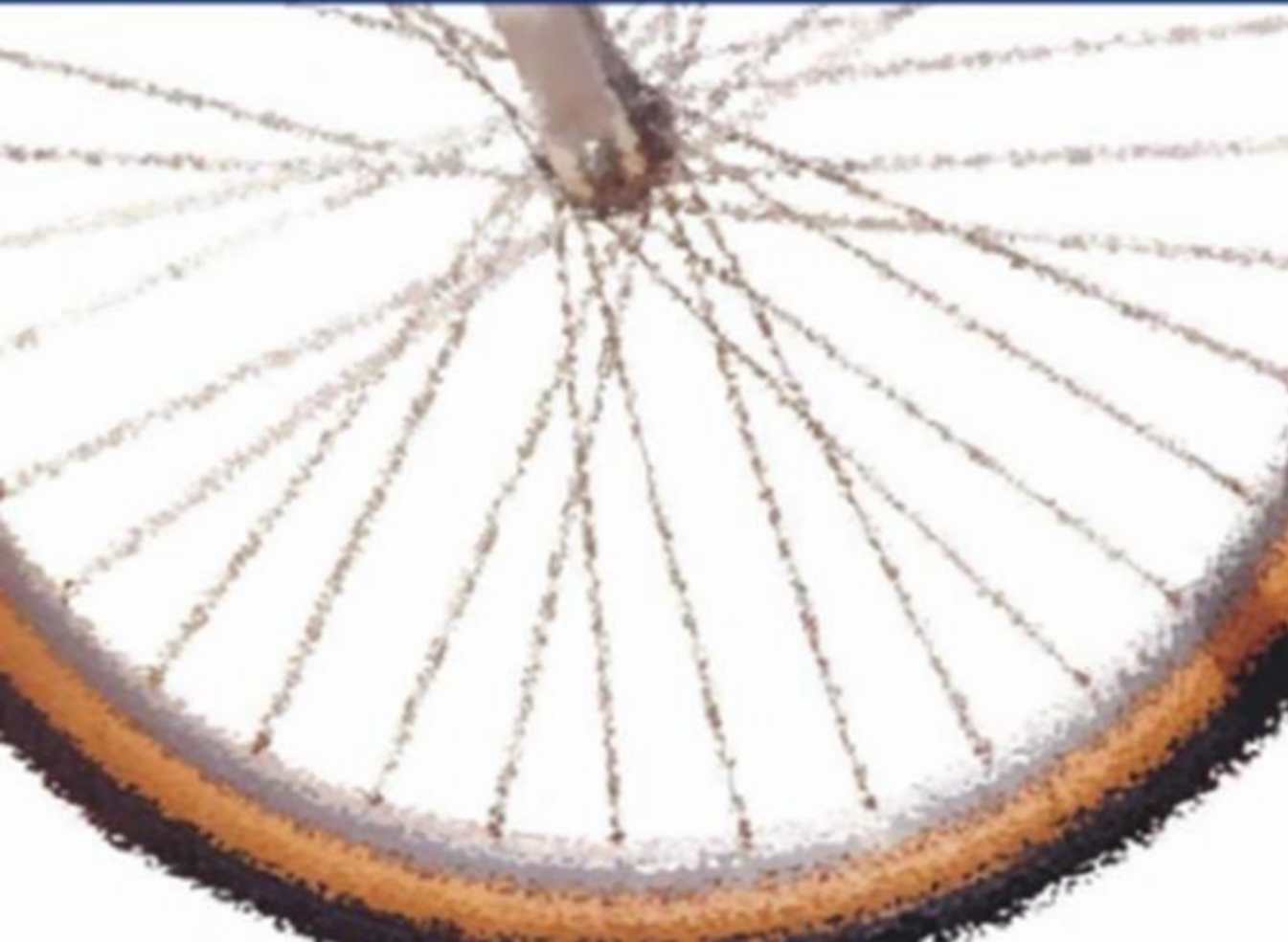
Brazil: an overview

- ◆ Population: 202.768.562 (2015)
- ◆ 27 States and 5.570 municipalities
- ◆ National vehicle fleet: 96.790.495 (December 2017)
- ◆ Road traffic deaths (2016): **34.850** (17,2 deaths/100.000 hab)
- ◆ Convention on Road Traffic (1968): Contract Party
- ◆ Regional Agreement on Road Traffic (1993): Argentina, Bolivia, Brasil, Chile, Paraguay, Peru, Uruguay
- ◆ San Luis Protocol (1996): MERCOSUL (civil responsibility on road crashes)
- ◆ Agreement on Road Transportation of Passengers and Cargo: **France** (French Guyenne) **(2016)**, Guyana (2005), Venezuela (1999)
- ◆ Agreement on Reciprocal Recognition of Driving License: **Italy** **(2017)**, Mozambique (2013) and **Spain** **(2009)**

Road Traffic Safety Management



Policies on VRU – Cyclists and Pedestrians



Bloomberg Initiative for Global Road Safety 2015 - 2019



◆ 10 Cities: Accra, Addis Ababa, Bandung, Bangkok, Bogota, **Fortaleza**, Ho Chi Minh City, Mumbai, **Sao Paulo**, and Shanghai

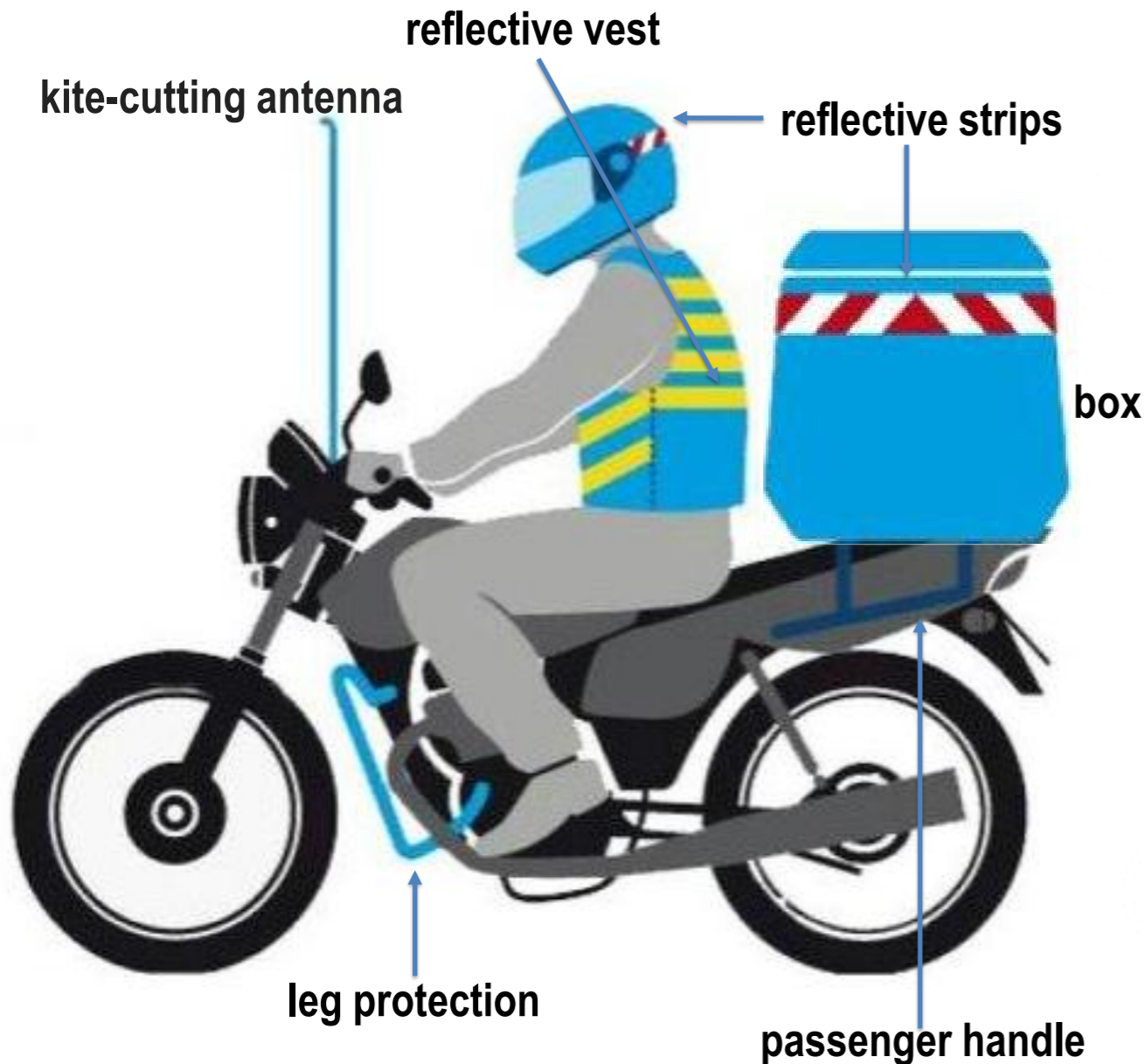
◆ 5 countries: China, India, Philippines, Tanzania, and Thailand

◆ Main results:

Fortaleza: Comprehensive pedestrian safety program with redesigns, improvements and curb extensions;

Sao Paulo: Speed reduction measures, increase of the cycle network and integration of data sources to the process of linking crash and injury records.

Policy on Powered Two Wheelers



◆ National Policy on Professional Motorcyclists (Law No.12.009/2009)

◆ Requirements:

1. Motorcyclist:

a) 21 years old

b) DDP Category A (2 years)

c) Training

d) Protective clothing

2. Vehicle:

a) Commercial registration plate

b) Technical inspection every six months

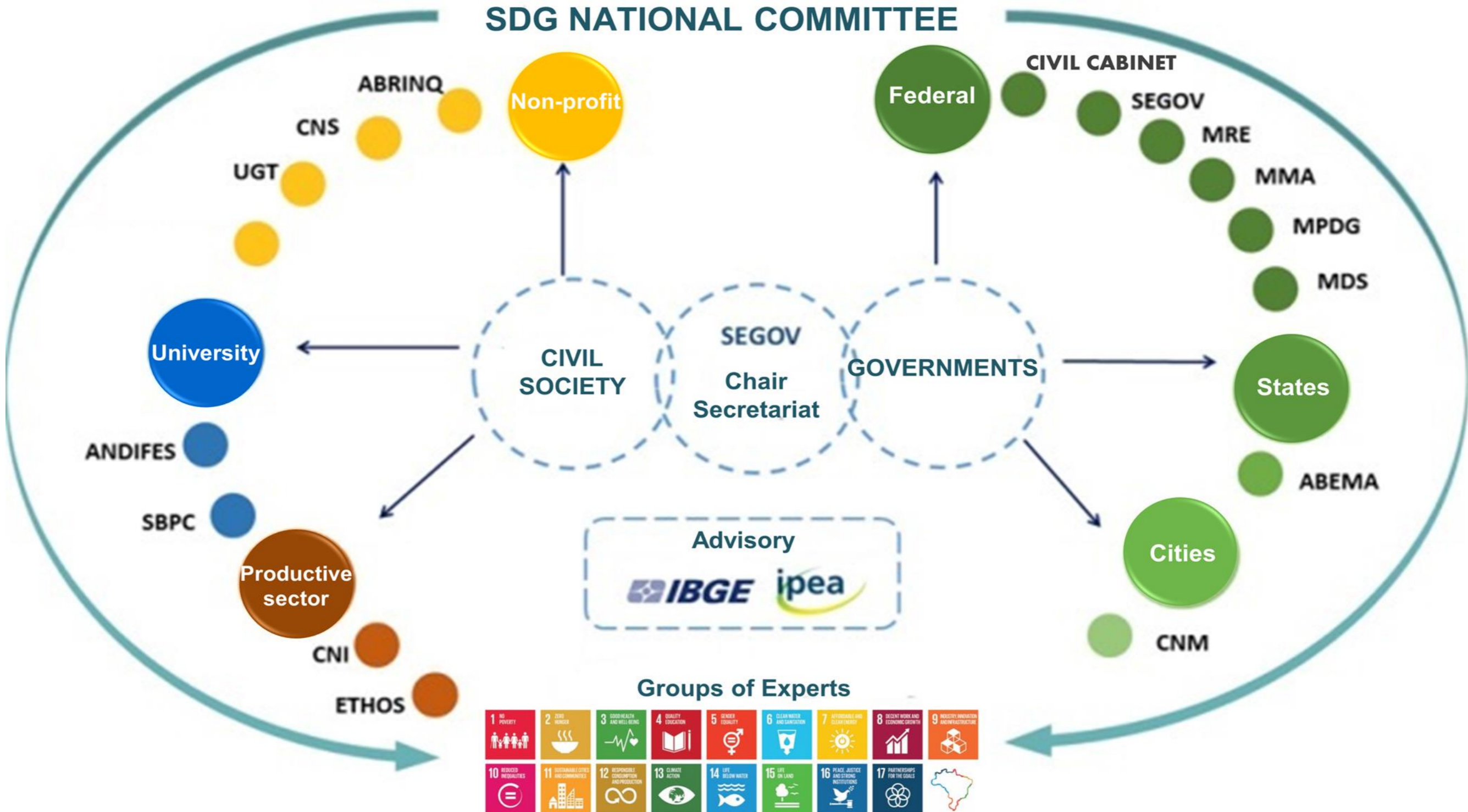
c) With side car: transport of LPG cylinder 13kg and mineral water large bottle is permitted.

◆ Municipal laws and regulations



Sustainable Development Goals

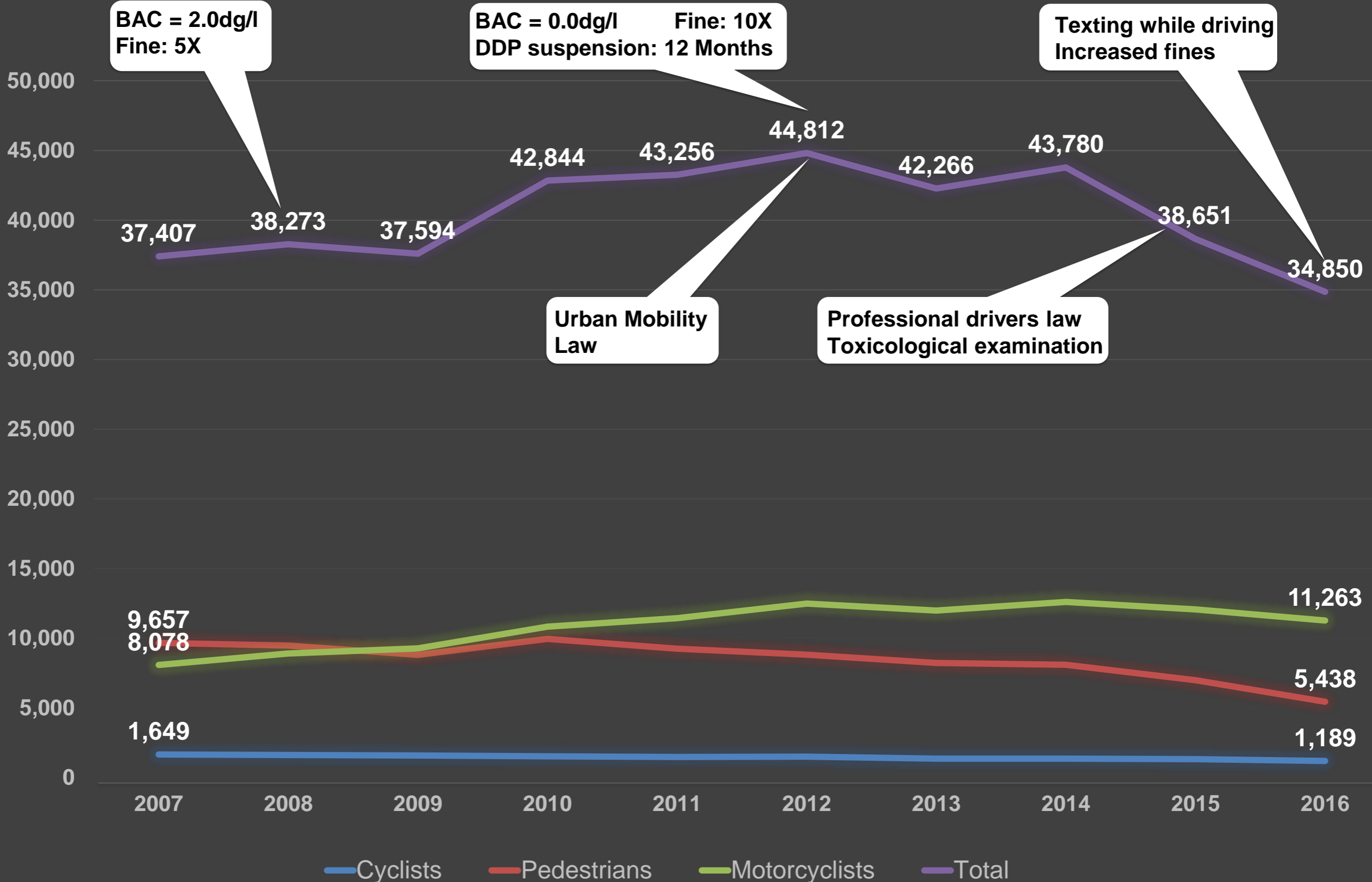
(Federal Decree No. 8.892/2016)



Policies on Mobility

- ◆ **City Statute (Law No. 10.257/2001):** All cities with more than 20.000 inhabitants must have a Urban Master Plan.
- ◆ **Urban Mobility (Law No. 12.587/2012):** Establish the guidelines of the National Policy on Urban Mobility.
- ◆ **Metropole Statute (Law No. nº 13.089/2015):** Metropolitan regions should have an integrated urban development plan.
- ◆ **Accessibility of persons with disabilities (Decree No. 5.294/2004):** Planning and adaptation of buildings and public facilities for disabled persons or persons with reduced mobility.
- ◆ **Inclusion of Persons with Disabilities (Law No. 13.146/2015):** Transport and mobility are the rights of persons with disabilities or with reduced mobility.
- ◆ **Elderly Statute (Law No. 10.741/2003):** Priority for purchase of property with elimination of architectural and urbanistic barriers.

Road Deaths Brazil, 2007 - 2016



Challenges and opportunities

- ◆ General elections
- ◆ Improving road traffic management
- ◆ Strengthening enforcement actions
- ◆ Strengthening of policies
- ◆ Exchange with the South-East Asian
- ◆ Latin America and the Caribbean



Thank you!



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