



# **Cambodia's Vehicle Safety and Environmental Protection**

**General Department of Land Transport  
Ministry of Public Works and Transport**



# Content



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# I. Cambodia at a Glance



<b>Cambodia</b>	
<b>Area</b>	<b>181,035km<sup>2</sup></b>
<b>Population</b>	<b>15,288,489 (2019 census)</b>
<b>Men</b>	<b>7,418,577</b>
<b>Women</b>	<b>7,869,912</b>
<b>Capital City: Phnom Penh</b>	
<b>Area</b>	<b>678.47km<sup>2</sup></b>
<b>Population</b>	<b>2,129,371 people (2019)</b>
<b>Density</b>	<b>3,138 people/km<sup>2</sup></b>

- LOCATED IN THE SOUTHEAST ASIA
- BORDERED BY THAILAND TO THE NORTHWEST, LAOS TO THE NORTHEAST, VIETNAM TO THE EAST AND THE GULF OF THAILAND TO THE SOUTHWEST



## II- NATIONAL STRATEGIES AND MEASURES FOR SAFE VEHICLE

The National Road Safety Action Plan 2021-2030 has 6 pillars as follow:

Pillar 1	RS MANAGEMENT
Pillar 2	INFRASTRUCTURE
Pillar 3	SAFE VEHICLES
Pillar 4	ROAD USER BEHAVIOR
Pillar 5	EMERGENCY MEDICAL SYSTEM
Pillar 6	LAW AMENDMENT AND ENFORCEMENT



## Pillar 3

## SAFE VEHICLES

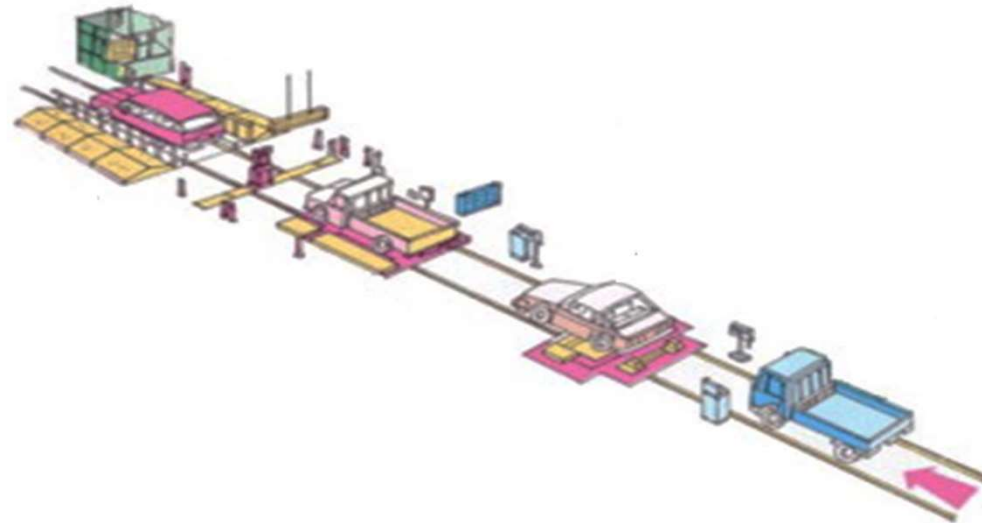
- ❖ Continue to setup more vehicle inspection centers and strengthen the inspection service;
- ❖ Cooperate with local automobile enterprises to improve vehicle safety;
- ❖ Manage the garages (Processing, assembly and repair vehicles);
- ❖ Manage vehicle dealers.



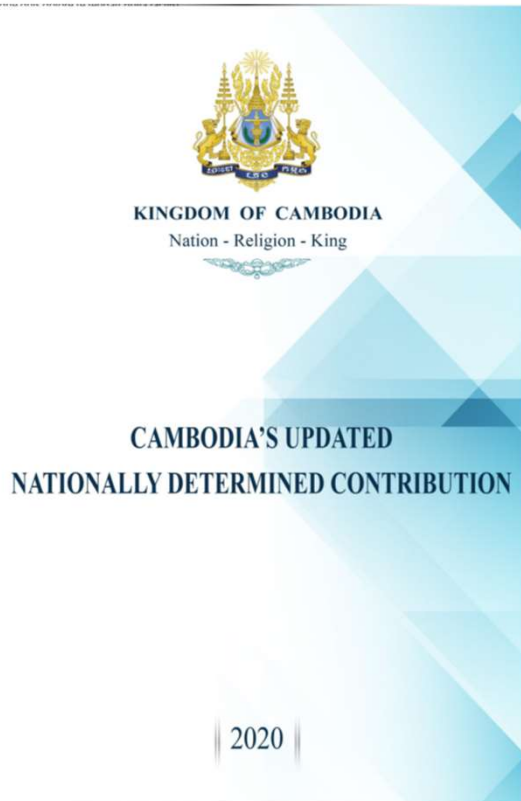
## Pillar 3

## SAFE VEHICLES

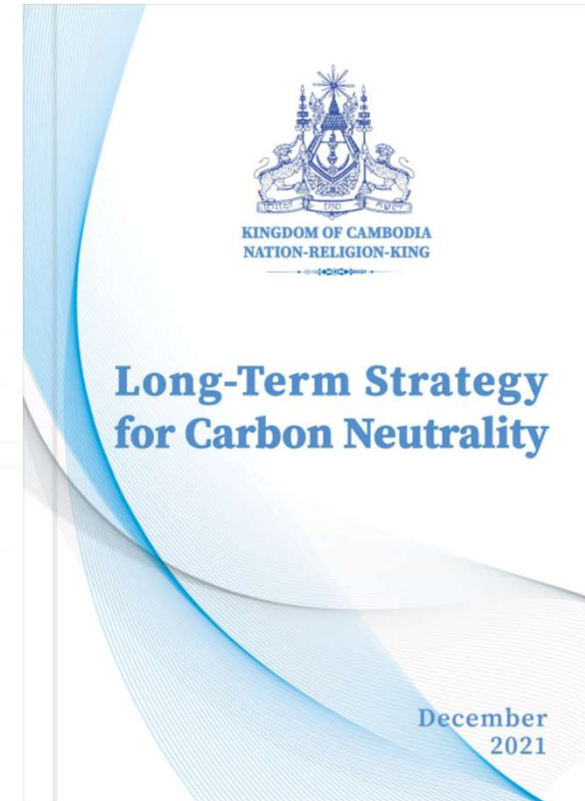
- ❖ **Periodical technical inspection on vehicles (Cars, Light duty vehicles, trucks and trailers)**: the objective of technical inspection is to guarantee that vehicles operating on public road must be road worthy (vehicle safety), follow strict technical standard, to prolong the longevity of road infrastructure and protect the environment (reduce the emission).



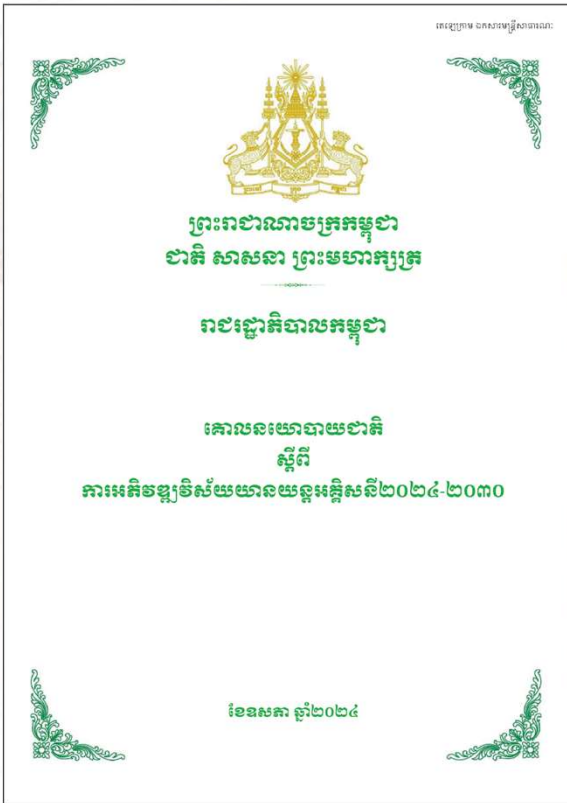
# III. Environmental Friendly Vehicle



- Cambodia has been a member of UNFCCC (United Nations Framework Convention on Climate Change) since 6 February 2017 and each member needs to formulate its own NDC. Through the membership, Cambodia has prepared the Long Term Strategy for Carbon Neutrality.
- Updated NDC is the key document that set the target for Cambodia to reduce 41.7% of CO<sub>2</sub> by 2030.
- Long-Term Strategy for Carbon Neutrality is the guiding document that aim to introduce 70% of electric motorcycles, 40% of electric cars and urban buses in Cambodia vehicle fleet by 2050.



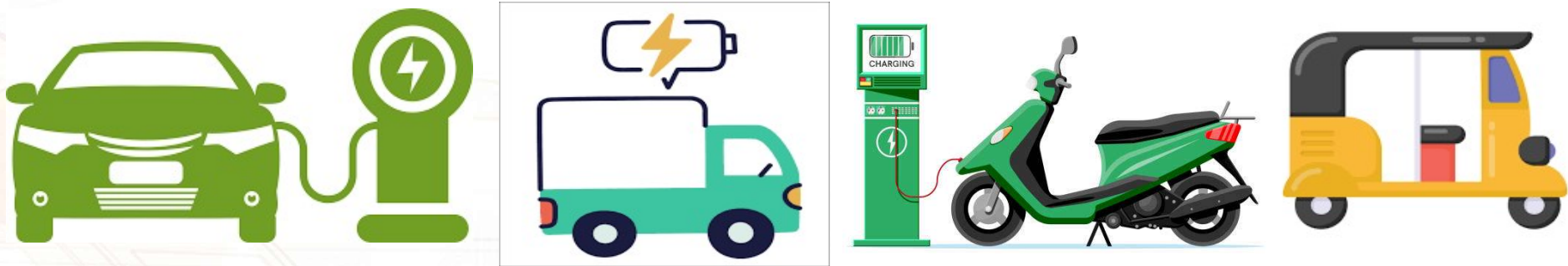
# III. Environmental Friendly Vehicle



- The Royal Government of Cambodia has issued another important policy called *the National Policy for Development of Electric Vehicle Sector 2024-2030 (May 2024)*
- This new policy was developed to boost the adoption of EV in Cambodia by introduce various measures to increase the EV adoption rate, attracting FDI on EV and measure to protect the environment.



### III. Environmental Friendly Vehicle



The target of this policy is to have 25,000 BEV passenger cars, 5,000 Commercial vehicle, 720,000 Electric Motorcycles, and 20,000 Electric Three-wheelers by 2030.



# IV. Conclusion

- Royal Government of Cambodia adhere to the commitment on the climate change and to pursue a cleaner transport sector
- Traffic safety is still the main priority
- RGC is working together with DPs and International Organization on policy and way to reduce carbon emission while maintain safety of the road user



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THANK YOU!

