

# **GFEI Sub- Regional Workshop**

***Promoting cleaner, more energy  
efficient vehicle strategies in  
Mauritius and the Southern Africa  
region***

**12-13 October 2017**

***Mauritius***

## ***WORKING GROUP 1***

## Introduction

### *Phase 2 GFEI project*

**Project Cooperation Agreement : “Promoting Cleaner, More Energy Efficient Vehicles Strategies in Mauritius and the Southern Africa Region” signed in April 2015 between UNEP and Ministry of Environment, Sustainable Development and Disaster and Beach Management**

**Steering Committee : set up of working groups**

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## Terms of Reference of Working Group 1

- **To examine vehicle labelling regulations/requirements in other countries;**
- **To prepare a Labelling Scheme or vehicle label;**
- **To prepare a Vehicle Labelling Regulations; and**
- **To propose a consumer awareness programme for different target groups including car dealers and consumers.**

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## Composition of Working Group 1

**Team Leader:** *representative of the Attorney General's Office*

**Members:** *MOESDDBM, National Transport Authority, Ministry of Finance and Economic Development, University of Mauritius, Energy Efficiency Management Office, Ministry of Industry, Commerce and Consumer Protection, Mauritius Revenue Authority*

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## THE DRAFT REGULATIONS

*Government Notice No ..... of 20....*

## THE ENVIRONMENT PROTECTION ACT

**Regulations made by the Minister under section 96 of the Environment Protection Act**

**1. These Regulations may be cited as the Environment Protection (Fuel Consumption and Carbon Dioxide Emission Labelling Scheme) Regulations 2017.**

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## **2. In these Regulations –**

**“CO<sub>2</sub>” means carbon dioxide;**

**“CO<sub>2</sub> emission” means the average of the combined measurement of CO<sub>2</sub> emission computed in accordance with Regulation No. 101 of the Economic Commission for Europe of the United Nations (UN/ECE);**

**“fuel consumption and carbon dioxide emission label” means a label referred to in regulation 5;**

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**“motor car” means a mechanically propelled vehicle, other than vehicles classified as motorcycles or invalid carriages, which are constructed themselves to carry passengers and the unladen weight of which, in the case of vehicles which are—**

- (1) constructed solely for the carriage of passengers and their effects;**
- (2) adapted to carry not more than 7 passengers exclusive of the driver;**

**and fitted with tyres of the prescribed type, does not exceed 3 tonnes; and in any other case, does not exceed 2<sup>1</sup>/<sub>2</sub> tonnes;**



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**“point of sale” means any place where new motor cars are displayed or offered for sale;**

**“promotional material” means all materials used in the marketing, advertising and promotion of new motor cars to the general public;**

**3. These regulations shall apply to new motor cars only.**

**4. A person shall display a fuel consumption and carbon dioxide emission label on any new motor car at any point of sale.**

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**5. A fuel consumption and carbon dioxide emission label shall state –**

**(1) the fuel consumption for the combined driving cycle of the motor car expressed in litres per 100 kilometres (l/100 km) rounded to the first decimal place in the case of motor cars running on petrol, diesel, or hybrid electric motor cars running on petrol or diesel;**

**(2) the CO<sub>2</sub> emission for the combined driving cycle of the motor car expressed in grammes per kilometre (g/km), rounded to the nearest whole number;**

**(3) the make and model of the motor car;**

**(4) the engine capacity of the motor car;**

**(5) the fuel type used for propulsion of the motor car;**

**as provided, in the brochure and other technical specifications or technical data sheets provided by the manufacturer.**

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**6. A fuel consumption and carbon dioxide emission label shall be-**

- (1) printed on an A4 size (297 mm x 210 mm) material and on an area of at least 196 mm wide and 136 mm high;**
- (2) of font size as specified in the First Schedule; and**
- (3) in the form set out in the First Schedule.**

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**7. A fuel consumption and carbon dioxide emission label shall be displayed-**

**(1) in a conspicuous place on the front windscreen of the motor car; or**

**(2) on any information display stand adjacent to the motor car at a height of not less than 1 metre.**

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**8. A person shall ensure that any printed or electronic promotional material shall state the information set out in regulation 5.**



**9. Any person who fails to comply with these regulations shall commit an offence and shall on conviction, be liable to a fine not exceeding 10,000 rupees.**

**10. These regulations shall come into operation on... .**

**Made by the Minister on..... .**

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## FIRST SCHEDULE (Regulation 6)

<b>Fuel Consumption and Carbon Dioxide Emission Label [36]</b>	
<b>Make:</b> <b>Model:</b>	<b>Engine Capacity, c.c:</b> <b>Fuel Type:</b>
<b>Fuel Consumption</b> (litres per 100 kilometres)	<b>CO<sub>2</sub> (carbon dioxide) Emission</b> (grammes per kilometre)
 <input style="width: 150px; height: 40px; border: 1px solid black;" type="text"/>	 <input style="width: 150px; height: 40px; border: 1px solid black;" type="text"/>
<b>Note: [12]</b> 1. The fuel consumption and CO <sub>2</sub> emission are as supplied by the car manufacturer as per UN ECE Regulation No.101. 2. Actual fuel consumption and CO <sub>2</sub> emissions depend on factors such as traffic conditions, vehicle condition and how you drive. 3. Carbon Dioxide is the main greenhouse gas responsible for global warming and climate change.	
Removing, covering or damaging of this label before sale of this vehicle is punishable by law. More information can be obtained at <a href="http://environment.govmu.org">http://environment.govmu.org</a>	

All fonts shall be in Arial and bold. The number in square brackets indicate the font size.

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## **Other ToRs**

**Communication Strategy**

**Communication Materials**

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**THANK YOU FOR YOUR ATTENTION**