# Fuel Economy in Montenegro

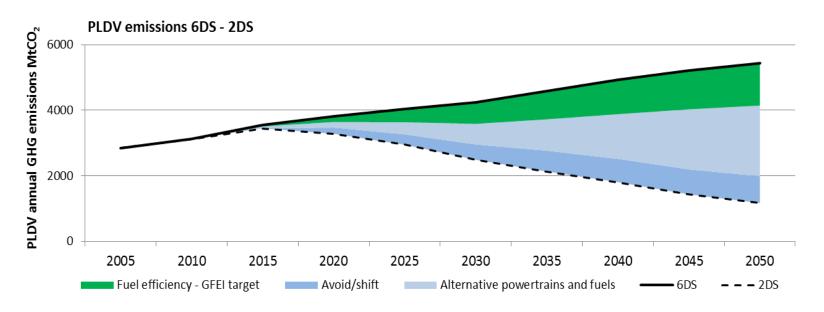
Regional Implementation of the Global Fuel Economy
Initiative (GFEI)

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#### Content

- Introduction
- Fuel economy policies & instruments
- Fuel economy baseline data and methodology
- Fuel Economy Policy Instruments tool FEPIT

## Car fuel economy is a "low-hanging fruit" for GHG mitigation



- Transport accounts for 23% of energy related carbon emissions
- Improving fuel economy by 50% until 2050 can save up to 33 Gt
   CO<sub>2</sub> and up to USD 8 trillion globally

### Typical national objectives related to fuel economy policies

- Reduce oil dependence (diversify fuels)
- Improve balance of payments
- Reduce pollutant emissions
- Reduce greenhouse gases
- Promote domestic economies/jobs

#### Fuel economy context

- Fuel economy improvement can be achieved through
  - Technical changes to vehicles
  - Changing the types of vehicles bought
  - Improving vehicle maintenance
  - Changing the way vehicles are driven (ecodriving)
  - Reducing traffic congestion
- Fuel economy improvement to vehicles should be part of a broader strategy:
  - Traffic management
  - City and regional planning
  - Promotion of public transit

## Fuel economy policies and instruments

#### FE policies & instruments

### 1. Regulatory – Fuel economy/CO<sub>2</sub> emission standard

#### 2. Monetary – Fiscal instruments

- Vehicle registration/circulation tax
- Feebate scheme
- Fuel tax
- Road pricing

#### 3. "Soft measures" - Consumer information

Labelling schemes

### ICCT: Design Elements For Effective Incentives

- Base fiscal charges directly on vehicle fuel consumption levels, instead of vehicle physical attribute, avoid fixed charges
- Apply the incentive widely across fleet, instead of limiting to a portion of the fleet
- Provide continuous incentive on every fuel

预览已结束,完整报告链接和二维码如下:

https://www.yunbaogao.cn/report/index/report?reportId=5\_15899

