

Kick-off meeting

“Stabilizing GHG emissions from road transport through doubling of Global Vehicle Fuel Economy: regional implementation of the Global Fuel Economy Initiative”

10 December 2015, Skopje



РЕГИОНАЛЕН ЦЕНТАР ЗА ЖИВОТНА СРЕДИНА
Македонија

General project information

Goal:

- Creating environment/conditions that will enable the development and implementation of National Policy on fuel economy in Macedonia.

Support:

- The development of the National Policy is supported within the frame of the Global Fuel Economy Initiative.

Financing:

- GEF: 132.000 USD
- MOEPP: 53.262 USD
- OKTA: 26.738 USD

Implementation:

- United Nations Environment Programme (UNEP)
- Regional Environmental Center for Central and Eastern Europe (REC) Country Office Macedonia

Beneficiary:

- Ministry of Environment and Physical Planning of Macedonia

Implementation period:

- December 2015- June 2018



Fuel Economy - definition

Fuel Vehicle Economy represents relation between mileage and fuel consumption by the vehicle to travel certain distance.

- Fuel consumption can be expressed as:
 - Amount of fuel needed for one automobile to pass a certain distance or
 - Distance travel per unit amount of spent fuel.
- Reason for setting the requirement for fuel economy:
 - Fuel consumption is a significant factor in air emissions,
 - Import of fuel for automobiles is a significant part of the foreign trade of the countries



Project basis

Global Fuel Economy Initiative - GFEI

Partnership between:

- International Energy Agency,
- United Nations Environment Program,
- International OECD Transport Forum,
- International Council on Clean Transportation,
- ITS US DAVIS – Institute on Transportation Studies,
- FIA Foundation.

Goal –to provide reduction of air pollution and GHG emissions on national level through promotion of clean and efficient vehicles; doubling of Global Vehicle Fuel Economy until 2050 based on the situation from 2005.

Promoting the goals:

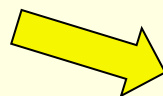
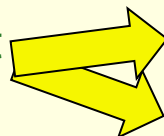
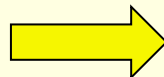
Through supporting the National Policies, share of analysis and through the Instrument for clean and efficient vehicles.



About the project and GFEI

Main activities of GFEI:

- Collection and analysis of data for fuel economy through the countries and regions,
- Support of the countries in strengthening the development capacities for national and regional policies,
- Campaigns for stakeholder awareness raising



Main activities of the Project:

- Setting the Initial State of fuel economy on national level,
- Activities for improving the national fuel economy policy
- Analysis of the needs for implementation of trainings for strengthening the capacities
- Conducting national TV debates for public awareness raising



Working group

- ❖ Ministry of environment and physical planning (National information center and EU sector)
- ❖ Ministry of Economy (Sector for vehicles x 2)
- ❖ Ministry of Interior Affairs (IT Sector)
- ❖ Customs Administration (Import of vehicles)
- ❖ Driver`s Union, Association of importers of vehicles, NGOs
- ❖ Ministry of Transport and Communication
- ❖ Ministry of Finance
- ❖ Bureau for metrology



Project components

- ❖ Analysis of the current condition
- ❖ Improving the national policy
- ❖ Capacity development
- ❖ Public campaign for the benefits of the fuel economy



Project components

Analysis of the current condition

- Identification of the main stakeholders and establishing the working group,
- Current situation,
- Analysis of the national legislation,
- Policy analysis,
- Identification of possible barriers

Capacity development

- Evaluation of the needs for trainings and identification of topics, preparation of curriculum, training program
- Training for decision makers,
- Study visit in country from the region

Improvement of the national policy

- Preparation of detailed **policy document** with recommendation,
- Submission to stakeholder for comments, publication and translation,

Public Campaign for the benefits of fuel economy

- Organization of TV debates for public popularization of fuel economy

