



7th Global Partnership Meeting, 28 - 29 April 2009,  
Szentendre, Hungary

## Development and Implementation of PCFV Tools

Global Clean Fuels and Vehicles Database &  
Measurable indicators

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## Project Objectives

1. Provide key clean fuels and vehicles data in a freely accessible and interactive way;
2. Have a database to be used for the implementation of activities by the PCFV Clearing House and partners (like for national support projects, NGO cooperation etc);
3. Keep track the partnership-agreed global targets of the PCFV:
  - the elimination of leaded petrol by 2009,
  - the transition to 50 parts per million or less sulphur in fuels,
  - the transfer of complementing vehicle standards and technologies and
  - development of fuel economy policies, strategies and standards.





# Global Clean Fuels and Vehicles Database

## Information about

- 1) Fuels (7 parameters)
- 2) Vehicles and (9 parameters)
- 3) Automotive Fuel Efficiency (2 parameters)

- Will be populated using various sources, e.g. current sulfur and lead matrices, answers to newly developed questionnaire, data search by the team, private communications, etc.
- Data will be publicly available
- Draft DB has been developed and populated in MS Access
- Final webbased version (editing and input of data)

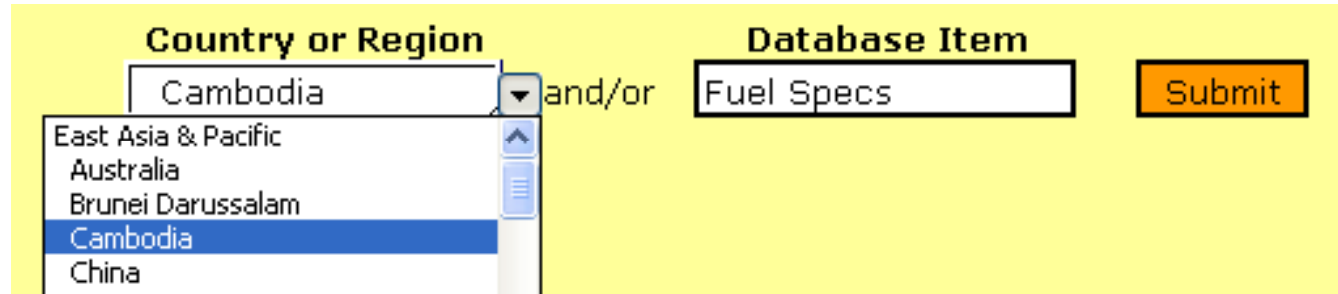


## How will it work?

- Data must be available online (no login procedure for users)
- A simple design with only two choices:
  - from **Where** do you want your information (mark countries or regions)
  - **What** do you want to see (mark any of the 19 elements or one of the groups Vehicles, Fuels and Automotive fuel efficiency)
- And a query/Go/Submit button...
- Results displayed in a table, and/or in a map with colors based on the numbers, where applicable
- Other information (Report Date, Source and Comments) only displayed if 1 country is selected. With more countries, click a box for immediate view, or for a link.



# How will it work?



The screenshot shows a web form with two main sections: "Country or Region" and "Database Item". The "Country or Region" section has a dropdown menu with "Cambodia" selected, and a list of options including "East Asia & Pacific", "Australia", "Brunei Darussalam", "Cambodia", and "China". The "Database Item" section has a text input field containing "Fuel Specs". To the right of the "Country or Region" dropdown is the text "and/or". To the right of the "Database Item" input field is an orange "Submit" button.

- Accessible from PCFV main page ([www.unep.org/pcfvl](http://www.unep.org/pcfvl))
- Later maybe also from UNEP site or own domain.
- Layout must be in line with:
  - current PCFV website
  - UNEP Website design guidelines



# Progress Report

- Data collection is part and parcel of all PCFV activities
- Data is being collected from all partners
- Online version will be completed and launched by October 2009

