# Internet consultation relating on Periodic Technical Inspections (PTI) for motor vehicles and their trailers

### I. RESPONDENT INFORMATION

I am responding on behalf of: (compulsory)

myself (as citizen) an organisation or a public authority

- If speaking on behalf of yourself, please provide: (compulsory)

- Member State in which you reside [drop-down list]

- Category of vehicle you usually drive

[drop-down list of the six types defined in Directive 2009/40/EC, plus "none of the above"]

In the last three years, have you been involved in a road accident or vehicle breakdown?

[drop down list - accident/ breakdown/ neither]

• In the last three years, have you moved your residence from one EU Member State to another?

🗌 yes

no

If yes, from where to where did you move?

[drop down list – from ... to ..]

• If speaking on behalf of an organisation or a public authority, please indicate the sectors in which you are engaged: (compulsory)

Vehicle manufacturer	Entities responsible for health
Vehicle tester in garage	Insurance company
Testing organization	Road breakdown service (e.g. in UK, RAC)
Roadside vehicle tester	
Traffic police	Educational / training / research organisation
Government	Others

How familiar are you with the system of PTI? (compulsory)

Very familiar	Not very familar
Fairly familiar	Never heard of it before

### **II. EXPERIENCE OF PTI**

Please reply to the following questions with reference to the PTI system in the Member State with which you are most familiar.

<ul> <li>Which vehicle category was invol</li> </ul>	ved or most usually involved? (compulsory)
<ul> <li>Private cars</li> <li>Goods vehicles (&lt; 3.500 kg)</li> <li>Goods vehicles (&gt; 3.500 kg)</li> <li>Passenger vehicles (&lt; 8 pass.)</li> <li>Passenger vehicles (&gt; 8 pass.)</li> <li>Trailers (&lt; 3.500 kg)</li> <li>Trailers (&gt; 3.500 kg)</li> </ul>	<ul> <li>Agricultural tractors</li> <li>Motorcycles</li> <li>Caravans</li> <li>Other (Please Describe)</li> </ul>
<ul> <li>To which type of test do you refer</li> </ul>	r? (compulsory)
Periodic test in garage or testing cer	ntre
<ul> <li>In which country did the test take</li> </ul>	place? (compulsory)
[drop-down list of MS]	
<ul> <li>What was the cost of the test to the vehicle owner per vehicle tested (excluding any consequent cost of e.g. repairs to the vehicle )? [ (optional) ]</li> <li>Indicate the currency [drop down list]</li> </ul>	
<ul> <li>Private cars</li> <li>Goods vehicles (&lt;3.500 kg)</li> <li>Goods vehicles (&gt;3.500 kg)</li> <li>Passenger vehicles (&lt; 8 pass.)</li> <li>Passenger vehicles (&gt; 8 pass.)</li> <li>Trailers (&lt; 3.500 kg)</li> <li>Trailers (&gt; 3.500 kg)</li> <li>Agricultural tractors</li> </ul>	Approx Approx Approx Approx Approx Approx Approx

Approx ...

Approx ...

Approx ...

No charge to vehicle owner

Other (Please Describe)

] Motorcycles

Caravans

• What was your impression of the overall efficiency and value for money of the test? [ (optional) ]

#### [range from 1 = insufficient to 5 = excellent]

Mileage travelled by the vehicle \*

Emissions, exhausts

 From your experience, are there any aspects of PTI which could be improved? (compulsory)

Yes

No No

 If you have answered "Yes" to the previous question, please identify aspects of PTI that you would like to see improved. [ (optional) ]

Braking systems	Chassis and chassis attachments	
Steering and steering wheel	Other equipment (please specify)	
Visibility (eg conditions of glass,		
rear view mirrors)	Noisiness	
Lighting equipment	Supplementary tests for public transport vehicles	
Axles, wheels, tyres, suspension	Vehicle identification	
Safety equipment		

• Which specific technical information from the car manufacturer do you think would be necessary to improve the PTI? [ (optional – for testing centres only ) ]

Passive safety installed components	New vehicle noise levels
Active safety installed components	Suspension stiffness data
Options installed on the specific vehicle	Brake capacity data
External components (fog lights)	OBD (On Board Diagnostic)
	connection capacities, failure codes
New vehicle light power	Other (Please specify): Write

here .....

 Do you think Periodic Technical Inspections should be extended to other vehicle categories? [ (optional) ]

Motorcycles < 125 cm3	Small electrical vehicles
Motorcycles >= 125 cm3	
All trailers	
Passenger cars in business use**	
Agricultural Tractors	Others (Please describe here)
Caravans	
Heavy quadricycles	

Do you think that a new technical inspection should be required again after...? [ (optional) ]

Accidents

Vehicle change of ownership
 Vehicle modifications

Certain distance travelled Others (Please describe here) .....

• In your opinion, which should be the first date and the frequency of the inspections compared with those currently required? [ (optional) ]

First inspection	
Earlier than actual one	Frequency
	Higher frequency
	Higher frequency for older cars (>=8
	years)
Later than actual one	Lower frequency
Current first inspection date is correct	Current frequency
	is correct
Not known	Not known
Not applicable	Not applicable

 Do you think that the improvement of the PTI system and the simplification of the administrative procedures related to PTI of vehicles could be an advantage for you? Yes

No

Do not know

• To improve road safety and reduce emissions, how much could the PTI cost reasonably increase for you?

up to 5%
up to 10%
up to 20%
up to 30%

## **III EXPERIENCE OF ROADSIDE INSPECTIONS**

Do you think that Roadside inspections should be extended to other vehicle categories (unannounced technical inspection of commercial vehicles circulating)?
 All commercial vehicles []
 All motorcycles []

Do you think that the items verified in Roadside inspections should be extended to the ones foreseen for PTI to avoid unfair treatment? yes [ ]

no [ ]

• Which specific technical information from the Car Manufacturer do you think would be necessary to improve the Roadside Inspections?

Passive safety installed components
 Active safety installed components

Options installed on the specific vehicle

External components (fog lights ...)

New vehicle light power here .....

New vehicle noise levels
 Suspension stiffness data
 Brake capacity data
 OBD (On Board Diagnostic) connection capacities, failure codes
 Other (Please specify): Write

### **IV The Inspections in Europe**

• Today there are differences between the system for vehicle inspection in Europe. Do you think that the system of periodic technical inspection of your country should be changed to a system fully standardised in the EU?

yes [] no [] no opinion []

 If a standardised EU vehicle inspection system were to be introduced should it be based on:

a) the most rigorous standard currently in force anywhere in the EU, to maximise the levels of security achieved?

- b) the medium standard in force?
- c) the least rigorous standard in force?

•	Has the absence of a PTI standardised system caused you some costs?
yes	[] no [] no opinion []

If so, please specify the type of cost (e.g. administrative) and amount

• Do you think that inspection results of all vehicles should be available to those carrying out tests and to government authorities in Europe? (for administration and testing centres)

Yes to authorities only no no opinion

• Do you think that the exchange of data (including data on registration of vehicles and inspection results) is helpful to reduce the administrative burden faced by the citizens?

Yes no no opinion

Do you think that the administrative procedure for PTI is too complicated in your country? Yes no no opinion

• In the last three years, have you ever been obliged to travel from one Member State to another, in order to have <u>v</u>our vehicle tested? [ (compulsory) ]

Yes

🗌 No

If so, between which Member States did you have to travel?

[drop down list ... from [ ] to [ ]

What type of vehicle?

Passenger

Commercial

Other

• If so, what was the approximate distance you had to travel for this purpose? [ (optional)]

□ 0- 50 km □ 50- 100 km □ 100- 500 km □ more than 500

• How much did this cost, in petrol etc ( excluding the cost of your time)? [currency ... approximate cost]

How long did it take you? [Hours – approximate]

• Has the absence of a standardised system of vehicle testing throughout the EU resulted in any other types of cost or inconvenience for you? If so, please explain....

# **III. POLICY OPTIONS**

The EU and national Governments are at one in wishing to ensure that the EU Single Market works as efficiently as possible and that the administrative burden is reduced, in the interests of citizens. There is also a wish to see a reduction in the numbers and severity of road accidents and of emissions from road vehicles.

Against this background, a number of alternative policy options are being considered, and the purpose of this part of the questionnaire is to invite your views on the best approach.

Option 1: No policy action : maintain essentially the present arrangements on PTI and Roadside inspections

Option 2: Encourage bilateral agreements between Member States on quality of testing, mutual recognition of PTI and exchange of information, but no new legislation

Option 3: Mutual recognition of national PTIs to be combined with:

Information campaign on PTI for countries where the PTI quality is thought to be low

Exchange of best practices among countries

Option 4: Impose through EU legislation a standard EU-wide system for PTI Sub-options:

a) Most rigorous

b) Medium quality

c) Least rigorous

- Which of the options briefly outlined above would you support?
  - Option 1: No Action
  - Option 2: Bilateral agreements

Option 3: Full mutual recognition of PTI

Option 4 a: A standard EU-wide system for PTI – Most rigorous

Option 4 b: A standard EU-wide system for PTI – Medium quality

Option 4 c: A standard EU-wide system for PTI – Least rigorous

Please list any other information or comments that you consider may assist with PTI for motor vehicles and their trailers. [ (optional) ]

. . . . . .

<sup>\*</sup> collection of "mileage" could be useful in second hand car market and for policy making

<sup>\*\*</sup> on the basis of insurance information