**Opening Session** 

**Presentation 3** 

#### **Highlights of Vehicle Inspection in Spain**

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# Highlights of Vehicle Inspection in Spain

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#### Vehicle inspection scheme

## Central government set the rules for vehicle inspection:

- Inspection procedure.
- Vehicles to be inspected.
- Staff skills and qualification.
- Periodicity.
- Proof of test.
- Minimum requirements for inspection sites.



#### Vehicle inspection scheme

#### Each region manages the service:

- Who grants the service.
- Inspection site location.
- Inspection fee.
- Opening time.
- Quality assurance.



#### Main figures

- 365 inspection sites.
- 56 inspection companies.
- 6.075 staff employed.
- 16.588.629 vehicles inspected in 2011.
- 19,32% vehicles rejected.



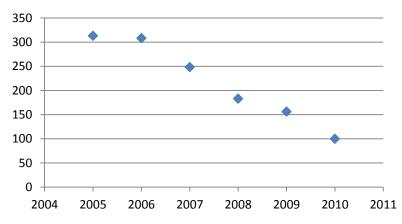
#### **Key factors of vehicle inspection in Spain**

- Quality assurance based in EN 17.020.
- Vehicle inspection network collaborates in vehicle registration.
- Vehicle inspection network collaborates in vehicle transformation approval.

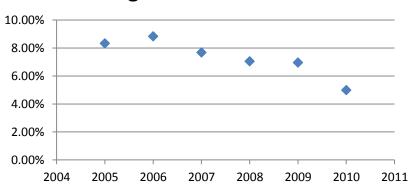
#### Inspection of mopeds, a case of success

Mandatory since January 2007 / June 2009, depending on the region.

### Fatalities: drivers and passengers of mopeds



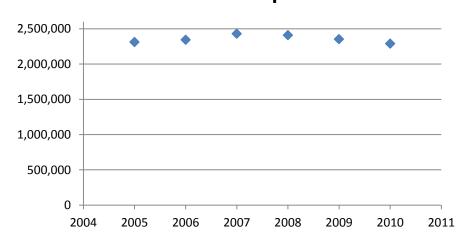
## Percentage of fatalities of drivers and passengers of mopeds among the total of fatalities



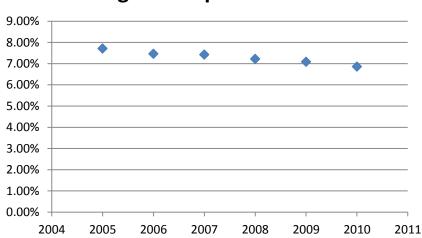


#### **Inspection of mopeds**

#### **Fleet of mopeds**



#### Average of mopeds on the fleet





#### Challenges of vehicle inspection in Spain

- To include vehicle new technology systems within the scope of inspection.
- To improve data management, both data required by inspection sites and result of inspections.

## Thank you for your attention!



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