

**EasyWay**

Annual Forum 2010



**Shortcut to the future.**

Lisbon • November 16<sup>th</sup>-18<sup>th</sup>

Road Safety policy in Spain.  
Installing speed traps and their  
impact on the reduction of  
accidents and road safety  
improvement

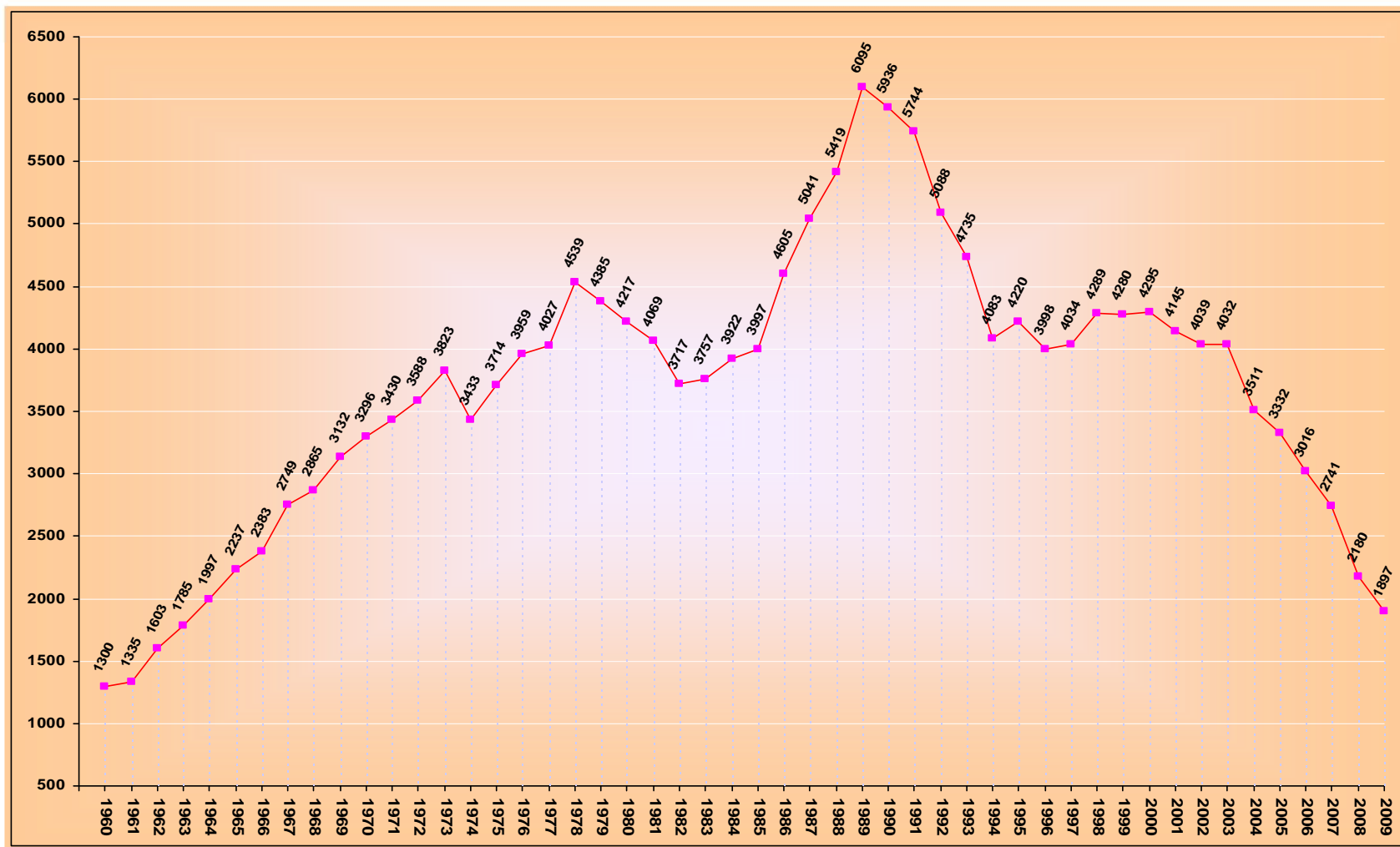
Albano Arnés. DGT (Spain)



- I. Introduction
- II. Accident evolution in Spain
- III. Road Safety Policy. Most relevant actions
- IV. 2005-2009 Plan for installing speed cameras and their influence on speed and accidents
- V. Actions for speed control in 2010
- VI. Future actions for speed control in Spain



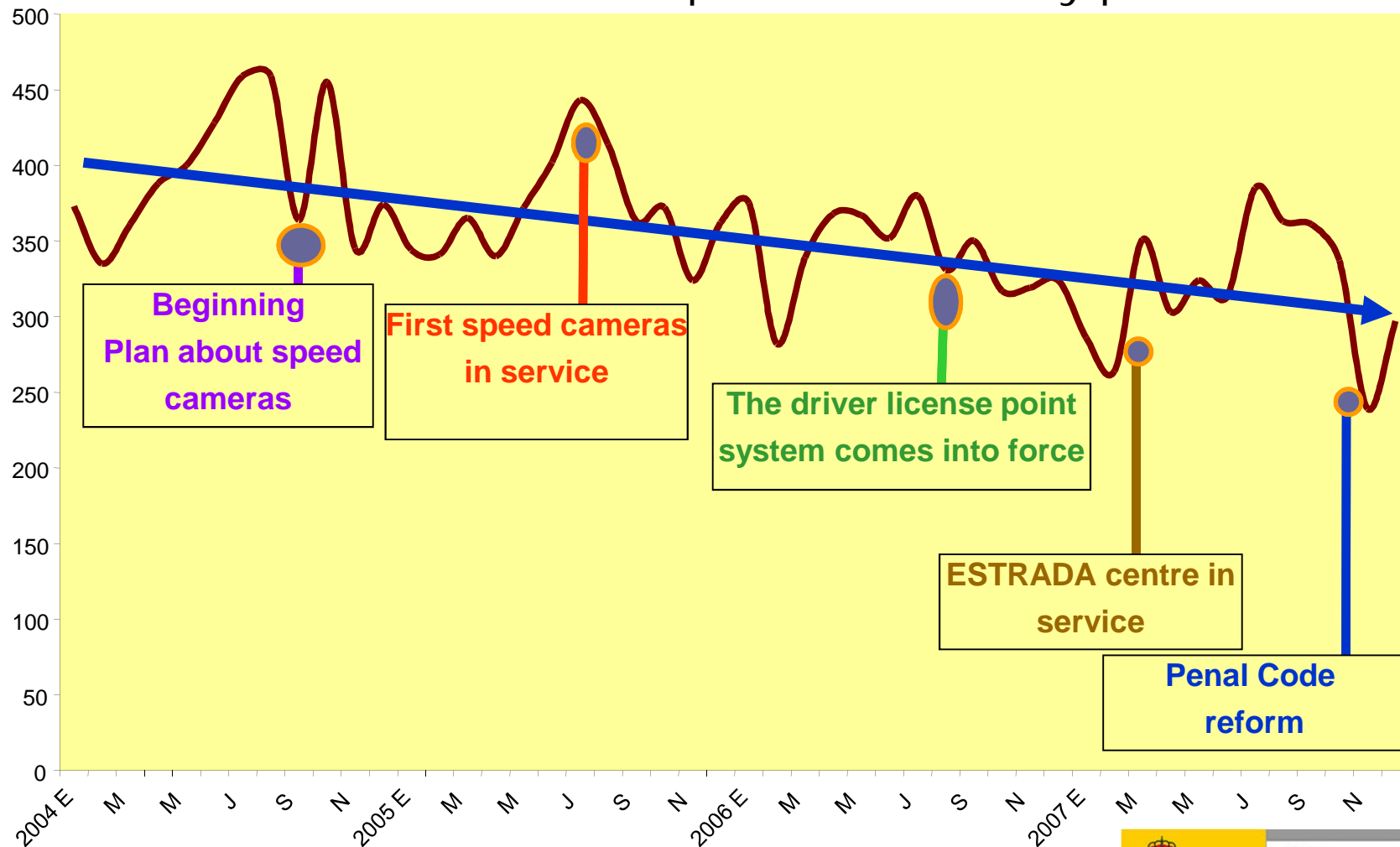
## II. Accident evolution in Spain





## III. Road safety policy Most relevant actions

Number of casualties computed in a 30-day period





## IV. 2005-2009 Plan for the Installation of Speed cameras and their influence on accidents

### DISTRIBUTION CRITERIA

- Accident blackspot or traffic accident concentrations
- Conflictive points
- Homogeneous territorial distribution

DGT has currently 556 speed control sections installed on their roads

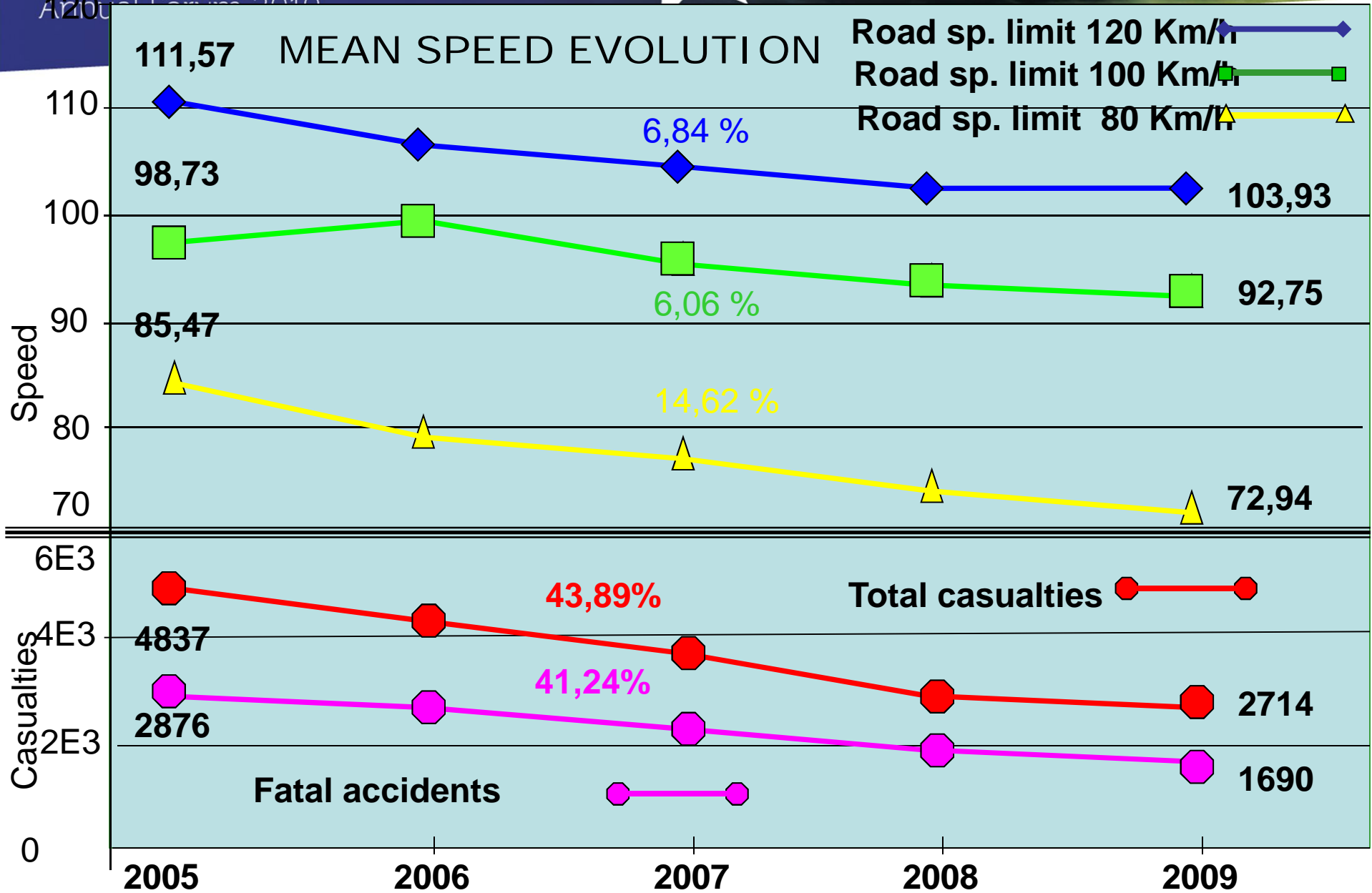


## 85th PERCENTILE AND MEAN SPEED CALCULATED WITH THE DATA PROVIDED BY CINEMOMETERS

<b>ANNUAL REPORT ROAD SPEED LIMIT 120 KM/H</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
85 th percentile	128,6	123,98	119,66	117,88	117,5
Mean speed	111,57	107,72	106,05	103,36	103,93
<b>ANNUAL REPORT ROAD SPEED LIMIT 100 KM/H</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
85 th percentile	114,42	115,47	108,55	105,08	101,78
Mean speed	98,73	100,05	96,53	94,32	92,75
<b>ANNUAL REPORT ROAD SPEED LIMIT 80 KM/H</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
85 th percentile	102,12	95,26	90,21	84,1	81,21
Mean speed	85,43	79,36	78,4	74,6	72,94
<b>ANNUAL REPORT ROADS</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
Fatal Accidents	2876	2627	2416	1929	1690
Casualties (30 days)	4837	4444	3891	3047	2714
<b>PROVISIONAL DATA 2010. COMPARATIVE 2009</b>	<b>01/01/2009-31/08/2009</b>		<b>01/01/2010-31/08/2010</b>		
Fatal Accidents			1168	1001	
Casualties (24 h.)			1318	1123	

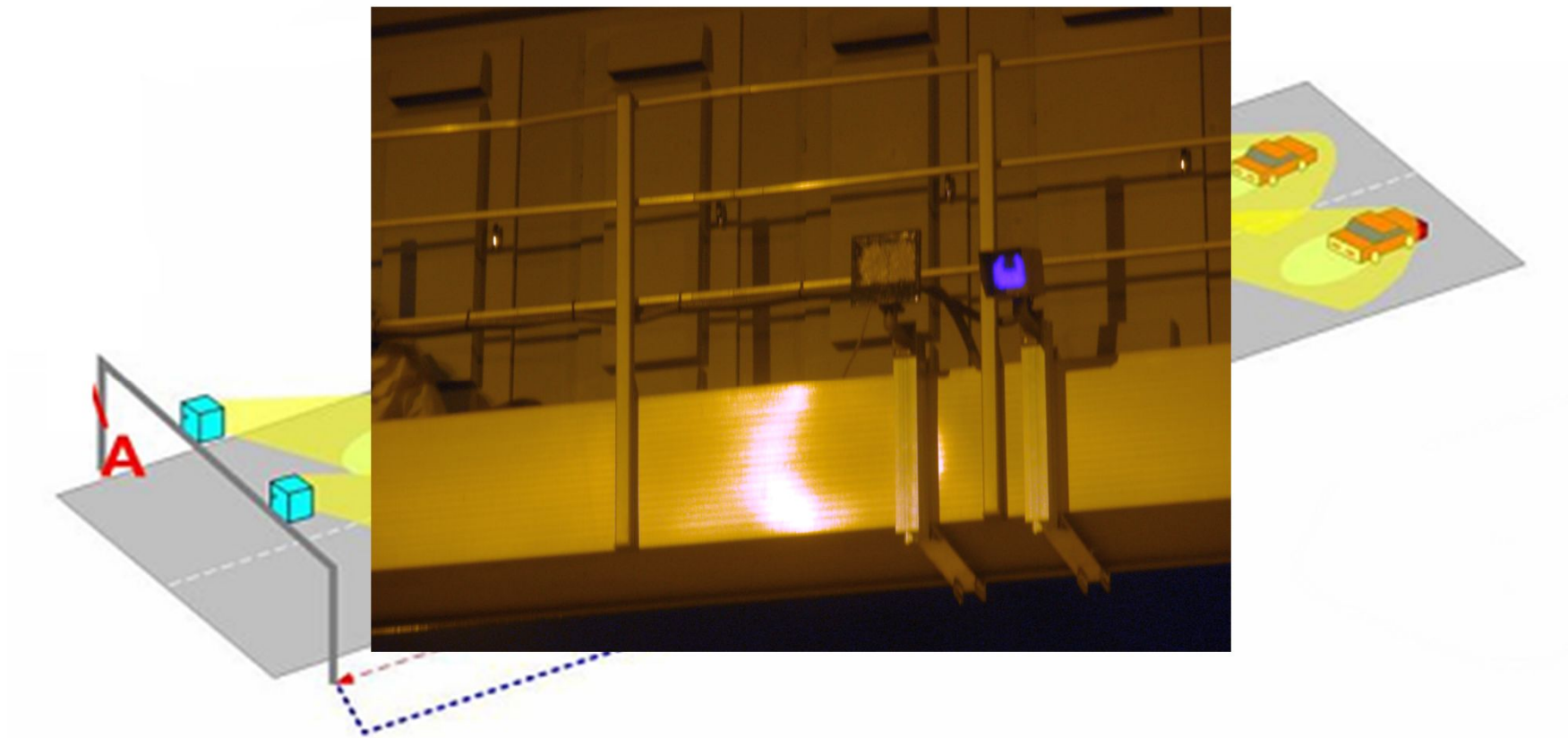


Actual February 2010





## V. Actions for speed control in 2010





## Fine system for foreign vehicles

Objectives of the system:

- Currently, traffic offences are often not sanctioned if they are committed with a vehicle which is registered in another Member State than the Member State where the offence has been committed. Moreover, failure to pursue cross-border enforcement throughout the EU not only results in the impunity of non-resident offenders who are not covered by any bilateral agreement, but also discriminates against resident traffic offenders.
- Complementary measure to the Directive of THE EUROPEAN PARLIAMENT AND OF THE COUNCIL facilitating cross-border enforcement in the field of road safety. This Directive aims at setting up an EU electronic data exchange network in order to identify the holder of a vehicle so that the authorities in a Member State, where an offence has been committed, can send out a notification to the holder of the vehicle involved in the offence.



## Fine system for foreign vehicles



Foreign  
fixed  
priority

high



## VI. Future speed control actions in Spain

- Continue deploying more fixed speed cameras throughout the whole country.
- Continue installing average speed cameras in tunnels or on other accident-prone roads.
- Dynamic speed control on the access roads to big cities such as Madrid.
- Provide users with more information about speed limits and speed cameras position.
- Continue working on the monitoring of accident and speed data. —> Objective: Consolidate Speed Control Cameras.

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Thank you for your  
attention

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