# Spanish road safety and the

## **CTDA**

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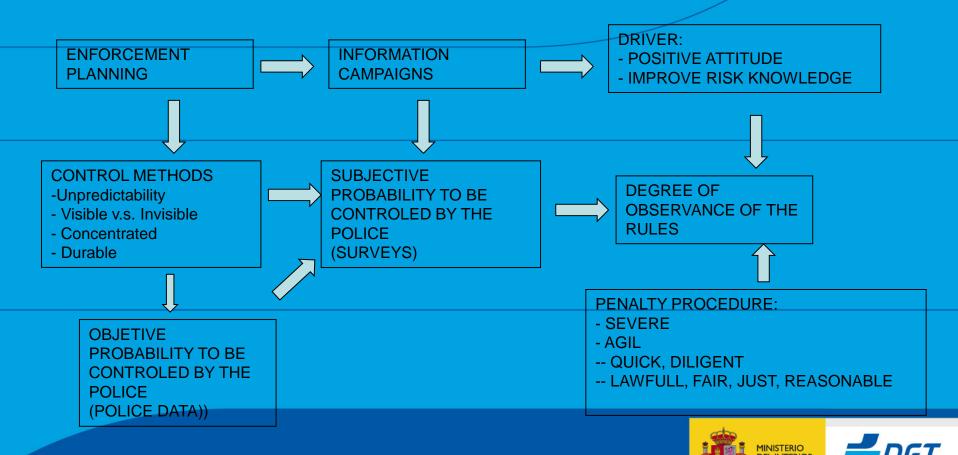
Director of the National Center for Camera-Assisted Fine Enforcement (CTDA)



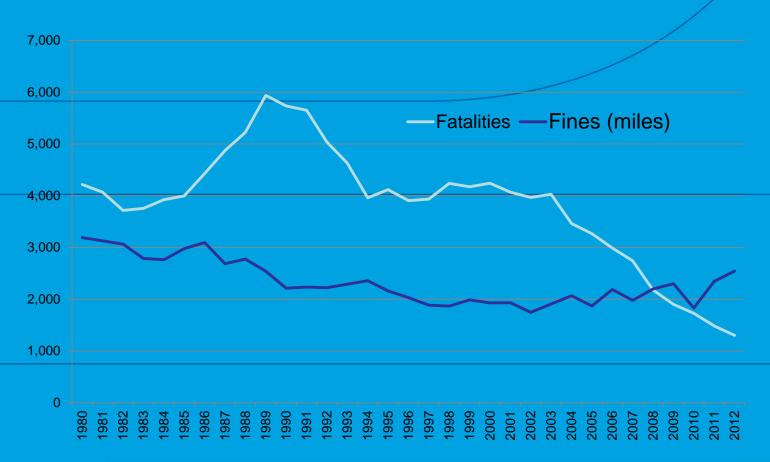


## Spain has followed step by step the EU ESCAPE project

# Elements of a control and enforcement system MÄKINEN et al (2003),



## Fines v.s. Fatalities (DGT and Guardia Civil)









#### CTDA success case

 CTDA is a key factor in the road safety policy of the spanish government

The sucess depends on the correct functioning piece of the puzzle

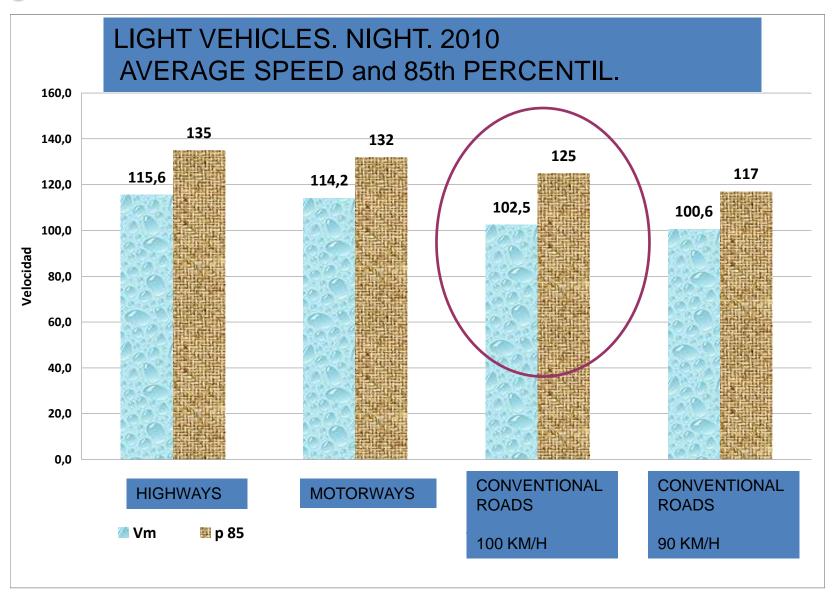
and its correct sincronization

- In order to be successfull you have to aproach from different dimensions:
  - Policy component
  - Published scientific literature
  - Economic component
  - Legal aspects
  - Operative questions
  - Technical aspects



### **WHY CONVENTION ROADS?**





Methodology: SafetyNet Performance Indicator (Source. Free speed Campaign. DGT)

## Scientific knoledge + Political support = Policy change

#### Why a National Center?



Allows to handle and proccess ALL the fines

⇒ Improves efficiency and avoids impunity



Reduce process times

⇒ *Increase effectiveness* 



Guaranties common understanding and criteria

⇒ Increase legal certainty and legitimacy

#### Scientific knoledge + Political support



#### CTDA launching on march 2008

611 fixed control points

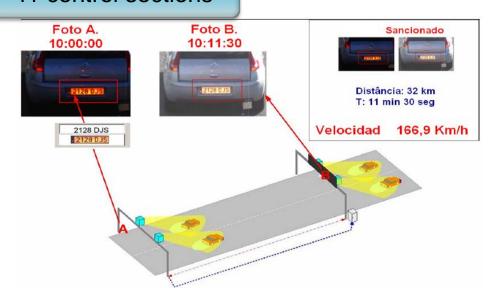


332 fixed speed cameras

335 movile speed cameras



#### 11 control sections







# Thank you for your attention

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