

***DVR-Colloquium  
Vision Zero in practice  
Berlin, 7 December 2016***

***The role of enforcement for the design of a safe system***

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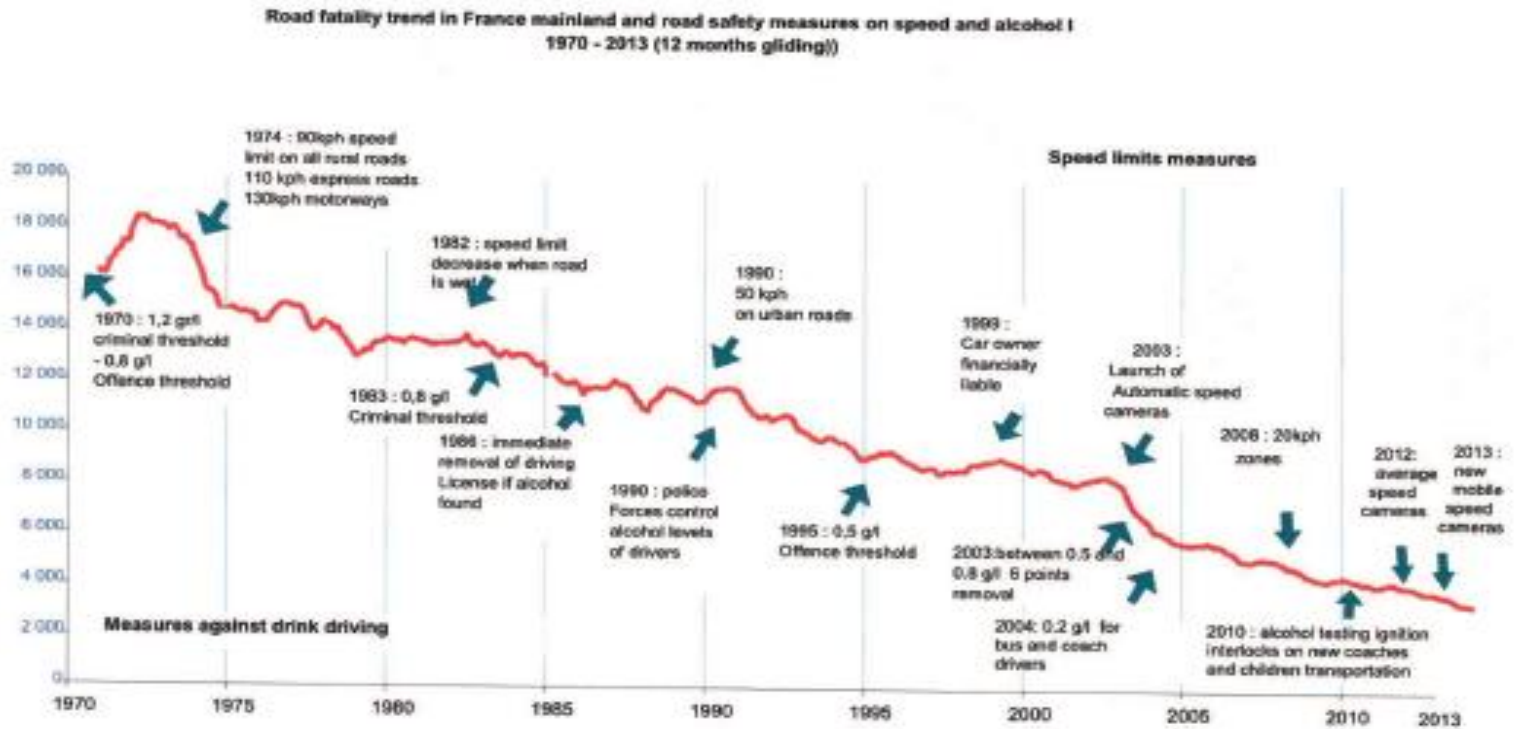


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## 2 - Long trends

→ Road safety measures and Road fatality trend between 1970 and 2013



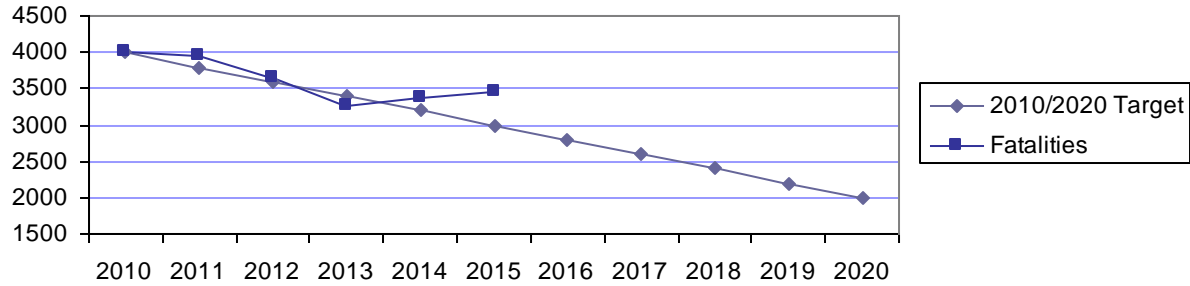
2013 Provisional Road casualty results, by ONISR - January 2014



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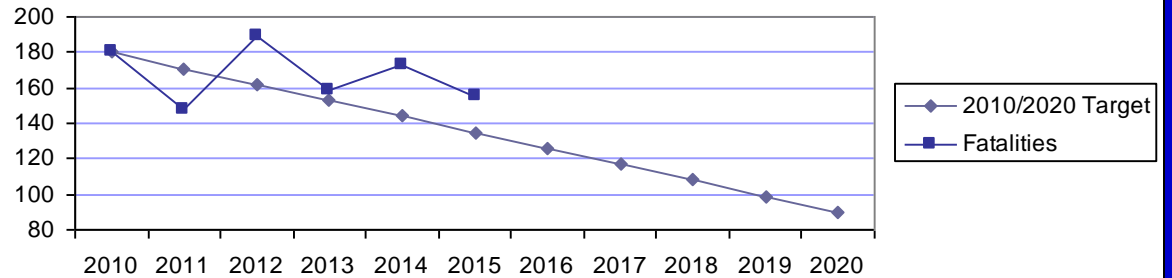
Annual number of road traffic fatalities  
in France mainland



# Road Safety in 2015

## Summary Report

Annual number of road traffic fatalities  
in France overseas areas



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# The major axis of a road safety policy, strategies and objectives

- **3 pillars: drivers's behaviour (education and training, driving licence systems, campaigning, enforcement), road infrastructure, vehicle safety**
- **5 pillars = in addition road safety management and post-crash response**
- **Vision zero**
- **Safe system approach**
- **Halving the number of fatalities by 2020**
- **WHO: in order to save lives → speed management**
- **A choice (not the only one) in France in 2002: enforcement.**

# Automatic Enforcement (1)

- *14th July 2002: President Jacques Chirac defines road safety as a priority to his mandate.*
- *18th December 2002: the Interministerial Committee for Road Safety decides to launch the « automatic enforcement » for traffic offences.*
- *First « speed camera » on a French road on 27th October 2003.*



# Automatic enforcement (2)

1st December 2016 = 4387 existing automatic enforcement devices in total divided into:

*2063 speed cameras (among them 603 with double picture)*

*363 selective or discriminating speed cameras*

*100 average speed cameras*

*383 embarked (in police forces cars) speed cameras of new generation*

*501 mobile speed cameras*

*706 traffic light cameras*

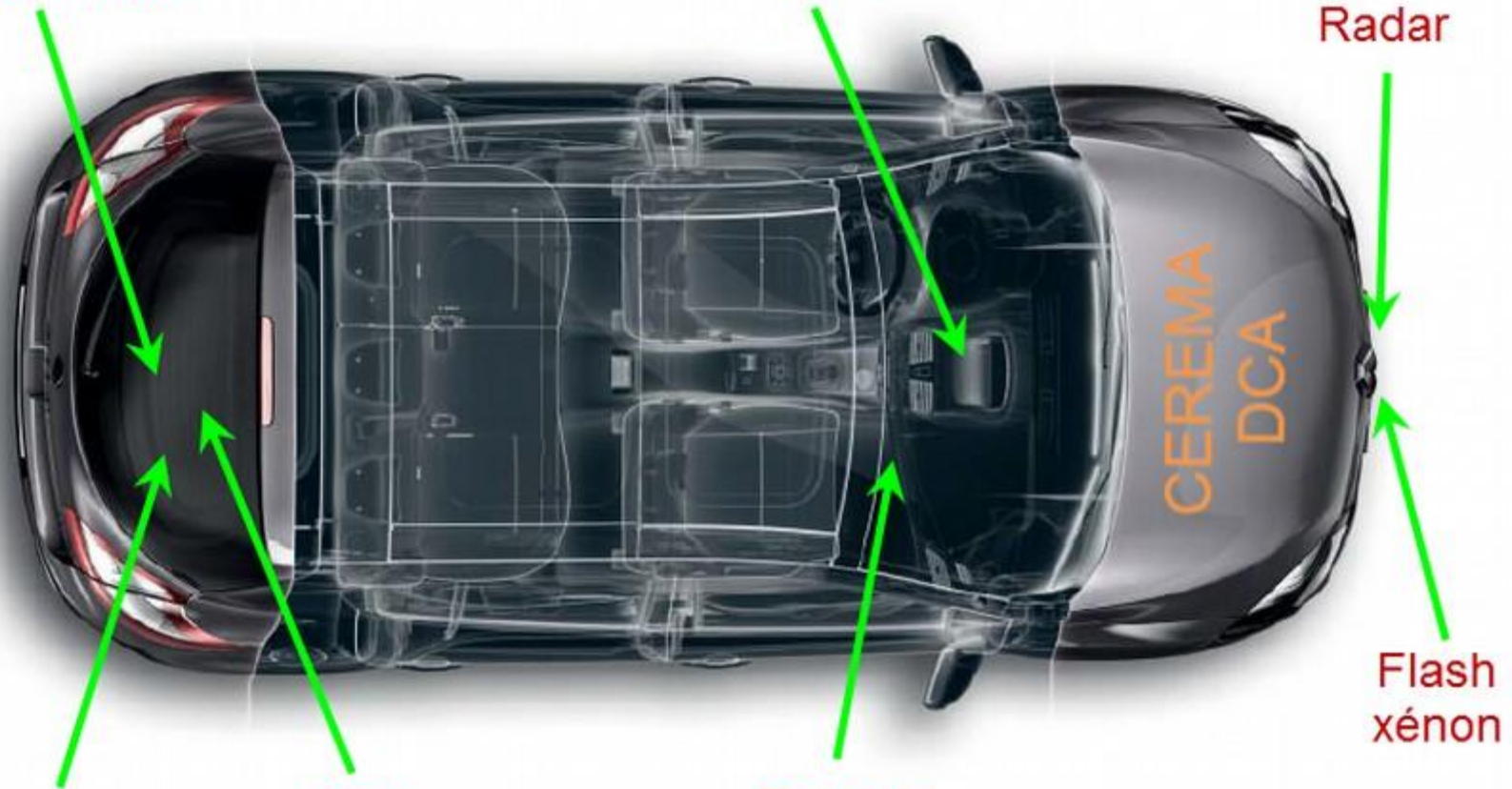
*80 railway level crossing cameras*

*191 autonomous speed cameras for road works sections*

Calculateur  
"Systembox"

Caméra 20  
millions de pixels

Radar



Batterie

GPS

Tablette

Flash  
xénon



nts d'une Renault Mégane ETM

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Les équipements de contrôle de vitesse mobiles



# ET Mobile nouvelle génération



*Caméra et tablette - Renault Mégane*



*« Radar » - Citroën Berlingo*



# Automatic Enforcement (3)

- *In 2014 , 21 millions offences detected by automatic enforcement devices; around 24 millions in 2015.*
- *40 % are not prosecuted ; half are foreign number plates and the other half are unidentifiable (unreadable, motorcycles number plates, more vehicles on the picture/non discriminating device, etc..).*

# Automatic Enforcement (4)

## *Results:*

- In 2002, more than 8,000 fatalities on the French roads against 3,461 in 2015;*
- the average driven speed has been reduced by 10 % in 10 years, on all road network (urban, rural and motorways);*
- Automatic enforcement devices saved 30,000 lives, i.e.  $\frac{3}{4}$  of the lives saved between 2002 and 2013.*

# Foreign offenders (1)

- *A vehicle with a foreign number plate;*
- *France is a transit and tourism country with an important number of vehicles from other European countries;*
- *In 2009, the number of offences recorded by the automatic enforcement devices, done by foreign drivers, represented 25% of the total offences. During the summertime this percentage went up to 50%.*

## The foreign offenders (2)

- *Bilateral agreements with Switzerland in 2009,*
- *The implementation of Directive 2011/82 with our neighboring countries led to a reduction of that rate from 25% to 21% in 2014;*
- *Exchange of informations started in 2016 with Italy and Luxembourg, also with Poland and Romania;*
- *On 7th of December 2016 with Austria; next countries will be Slovakia, Czech Republic and Hungary.*

# The foreign offenders (3)

- *The payment rate:*
- *- After the first notification: from 65% to 75% ;*
- *- After the second notification: from 25% to 30%.*

# Next steps: 1st semester 2017

- *Decisions taken by the Prime Minister in France, on 2<sup>nd</sup> of October 2015 in the Interministerial Committee for Road Safety:*
  - *1. To set up a system ensuring the follow-up of the payment procedure = register of « bad payers »;*
  - *2. implementation of the demerit points system to non resident-offenders in order to improve road safety and to improve equality of treatment of offenders*



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More information:

<http://www.securite-routiere.gouv.fr/>

*Thank you for your attention*