

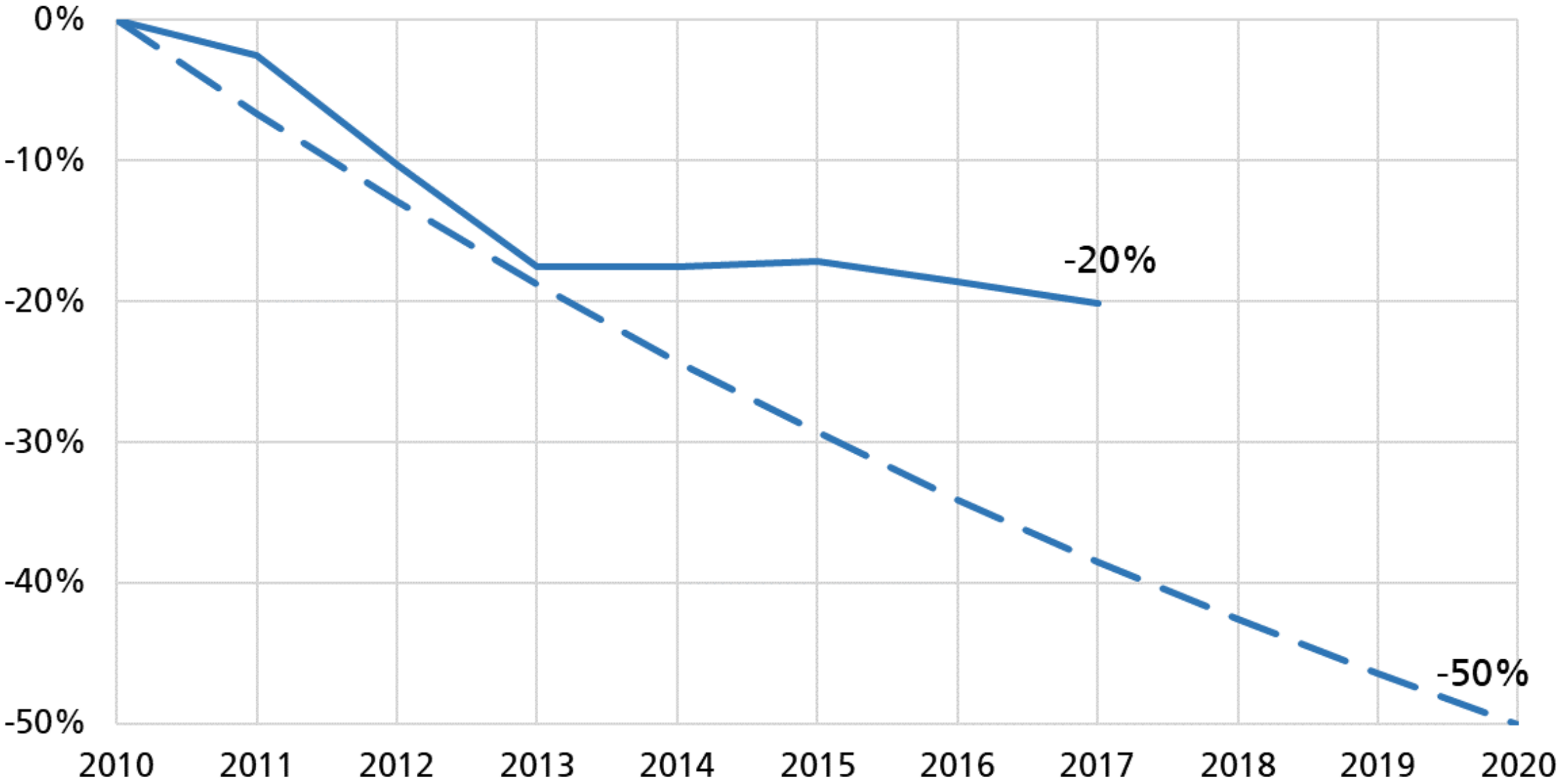
# A regulation as important for saving lives as the seatbelt

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11 September 2018, Madrid

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# NO PROGRESS FOR 4 YEARS



# 3<sup>rd</sup> MOBILITY PACKAGE

17/05/2018

You Retweeted

 **Violeta Bulc** @Bulc\_EU · May 17

#RoadSafety needs a fresh approach. Our new measures for #MobilityEU aim to:

- Halve the number of deaths & serious injuries by 2030
- Make a number of new vehicle safety technologies mandatory
- Improve rules on infrastructure safety management

[europa.eu/!wf96qN](https://europa.eu/!wf96qN)



**WHY**

**VEHICLE SAFETY**  
The Commission proposes to make the following and driver assistance features mandatory:

- INTELLIGENT SPEED ASSISTANCE
- LANE DEVIATION WARNING AND REVERSING CAMERA
- DISTRACTION AND DROWSINESS RECOGNITION
- ADAPTIVE BRAKING ASSISTANCE
- DIRECT VISION REQUIREMENTS
- PEDESTRIAN/CYCLISTS DETECTION

**INFRASTRUCTURE SAFETY**  
The Commission proposes to update the European rules on infrastructure safety management

- SCOPE EXTENDED BEYOND MOTORWAYS: Only 8% of fatalities occur on motorways, while 39% happen on primary/main roads
- NETWORK-WIDE RISK MANAGEMENT
- REINFORCED PROVISION FOR VULNERABLE ROAD USERS

**EXPECTED IMPACT (2020-2030):**

Category	Current (2015)	Expected (2020-2030)
Lives saved	7,300	3,200
Serious injuries avoided	38,900	20,000

5 34 38

# 17 MAY 2018: 3<sup>rd</sup> MOBILITY PACKAGE PUBLISHED BY THE EUROPEAN COMMISSION

The European Commission's 'Third Mobility Package' includes 2 legislative proposals:

- A revision of the General Safety 2009/661 and Pedestrian Safety 2009/78 Regulations
- A revision of the Road Infrastructure Safety Management Directive 2008/96

As well as 2 Communications (not covered in this Webinar)

- A strategic Action Plan on Road Safety
- A strategy on Automated Driving

[https://ec.europa.eu/transport/modes/road/news/2018-05-17-europe-on-the-move-3\\_en](https://ec.europa.eu/transport/modes/road/news/2018-05-17-europe-on-the-move-3_en)

# ETSC WELCOMED THE PACKAGE AND NOW ASKS FOR YOUR SUPPORT

ETSC's reaction: <https://etsc.eu/new-eu-vehicle-safety-standards-could-prevent-25000-deaths-within-15-years/>

ETSC's briefing: <https://etsc.eu/briefing-eu-mobility-package-iii-including-new-vehicle-safety-standards/>

Now the two legislative proposals will be discussed in the **Council (EU Member States)** and in the **European Parliament**, the two co-legislative EU bodies, as well as in the **national parliaments**.

# **GSR = HUGE LIFE SAVING POTENTIAL**

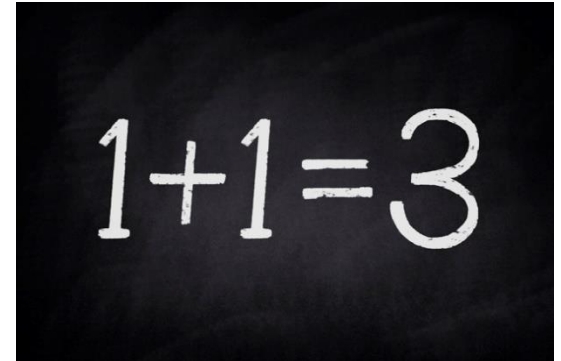
**25,000** deaths on the road  
could be prevented by the introduction  
of new vehicle safety measures over the  
period 2022-2037

according to analysis by TRL *<https://bit.ly/2IN9lt/>*

# ETSC SUPPORTS ALL MEASURES BECAUSE



- Synergies between systems



- 1 camera can be used for avoiding a collision with a pedestrian (AEB-PED), reading speed signs (ISA) and monitoring incoming traffic (LKA)



• ....

# Paving the way for autonomous cars

- ISA is the building block for future autonomous driving. Respecting speed limits is a pre-requisite for vehicle automation.
- Semi-automated systems are already available and approved for use and have the potential to save many lives **today**.

Fitting **#SafetyAsStandard** as soon as possible



# DEMANDS FROM THE SOCIETY CITIES WANT DIRECT VISION TOO

Joint Letter sent to the European Commission calling for Direct Vision, signed by



**WE NEED YOU!**

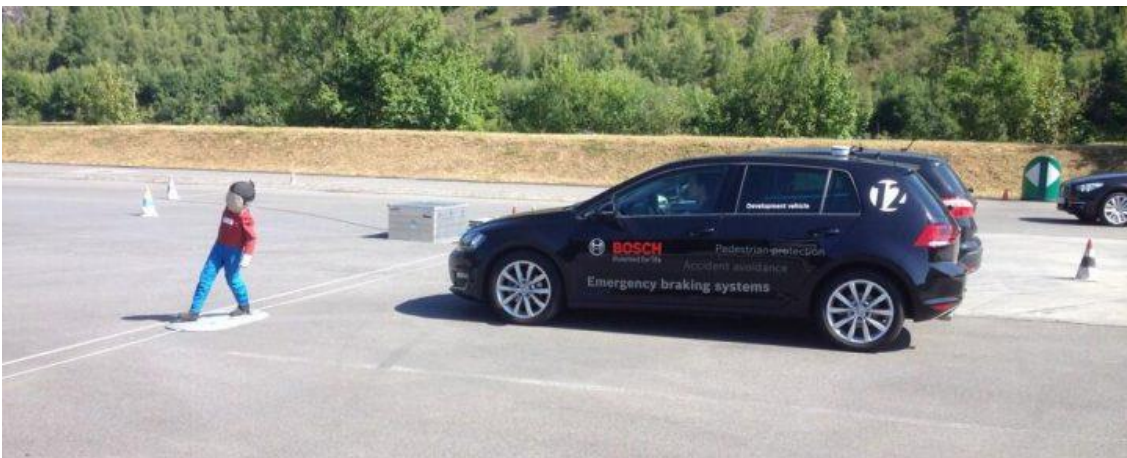
**ETSC CALLS FOR YOUR SUPPORT TO**

**NOT WATER DOWN THE EC PROPOSAL**

1. No further delay in the **implementation dates**
2. Support all the measures as **a package**

## 2. Passive safety and active safety should be both improved (contrary to industry claims)

Active safety = AEB (and many other collision avoidance technologies)



Passive safety = protection in case of a collision



# CONCLUSIONS

- Buy or procure fleets fitted with ISA today
- Ask your government, your MEPs and your MPs to support the European Commission proposal published on 17 May 2018 in the Council and in the European Parliament
- Share our film <https://etsc.eu/intelligent-speed-assistance-isa/>
- Share our briefing <https://etsc.eu/briefing-intelligent-speed-assistance-isa/>



Thank you for your attention  
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