

DRINK-DRIVING IN THE EUROPEAN UNION

Safe & Sober Talk: Influence of Alcohol on Road Safety

Prague, 28 May 2018

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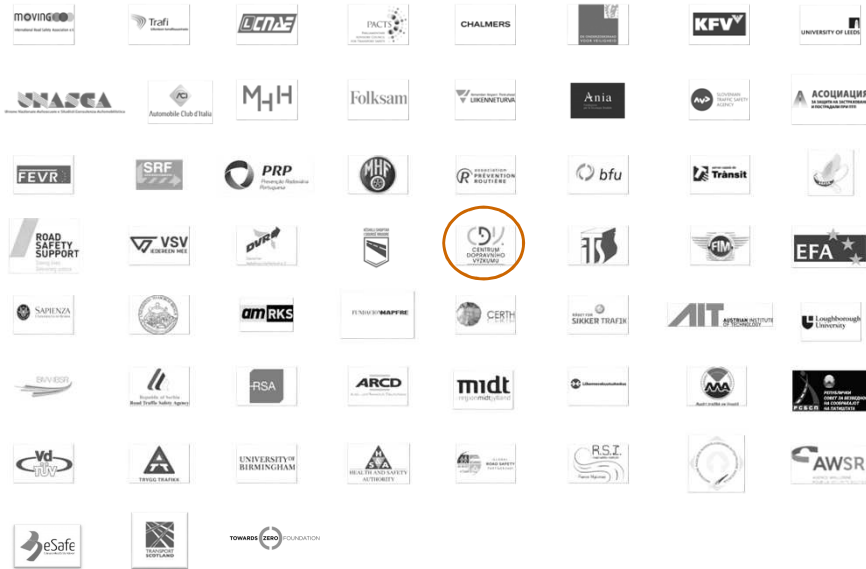
European Transport Safety Council

25 YEARS 1993-2018

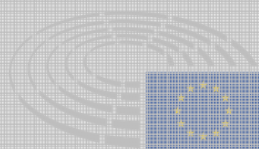


- ✓ A science based approach to road safety
- ✓ Secretariat in Brussels
- ✓ 60 member organisations from across Europe
- ✓ More than 200 experts contributing to ETSC's work
- ✓ The European Commission, Member Organisations, Member States and corporate sponsors are funding our work

ETSC NETWORK



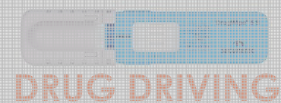
ETSC ACTIVITIES

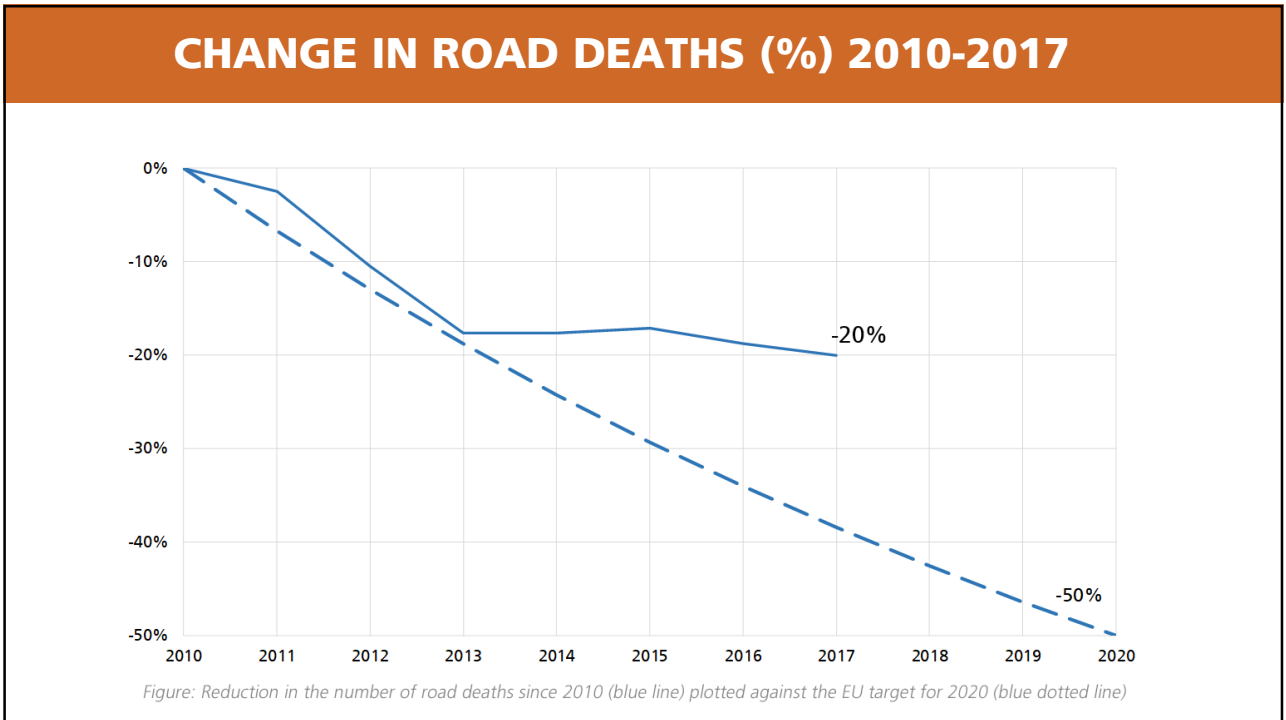


Monitoring EU transport safety policy



Road Safety Performance Index (PIN)

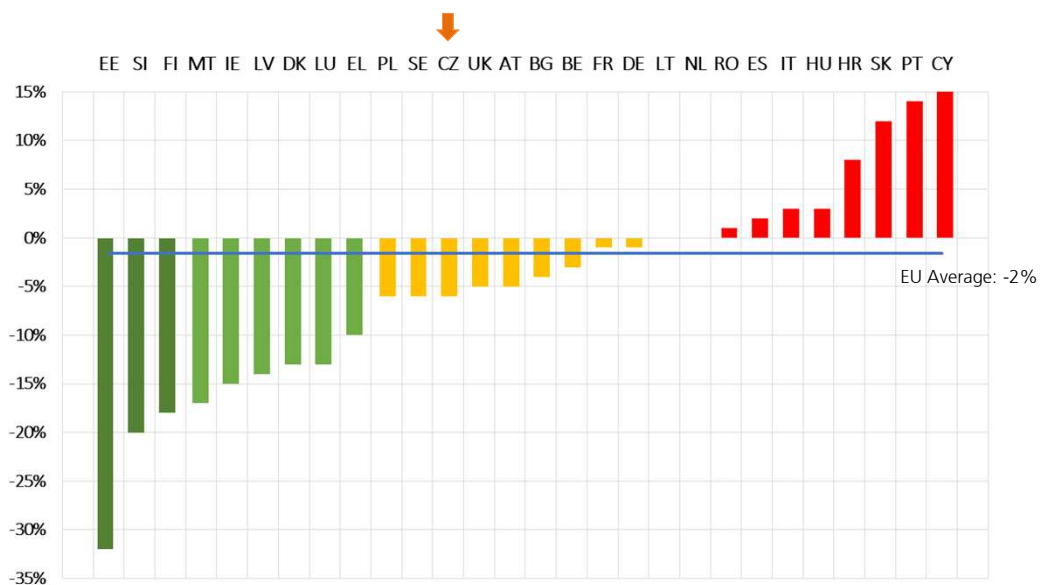




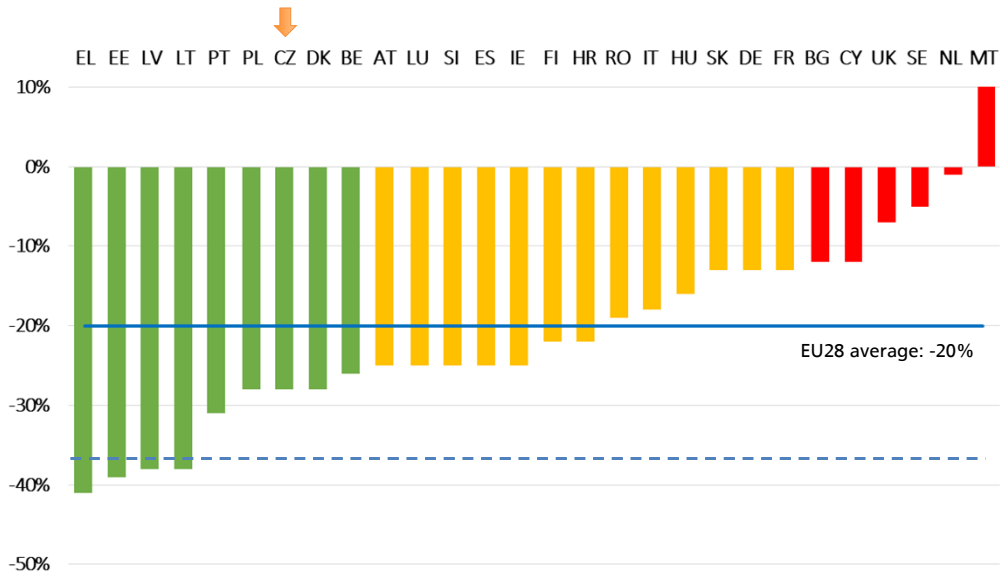
25,300

people died in road traffic in the EU in 2017

CHANGE IN ROAD DEATHS (%) 2016-2017



CHANGE IN ROAD DEATHS (%) 2010-2017



135,000

seriously injured in road traffic in the EU in 2017 according to MAIS3+ definition

**MAIS3+ estimates by the European Commission*

DRINK-DRIVING FROM MYTH TO SCIENCE



DRINK-DRIVING IN THE EUROPEAN UNION

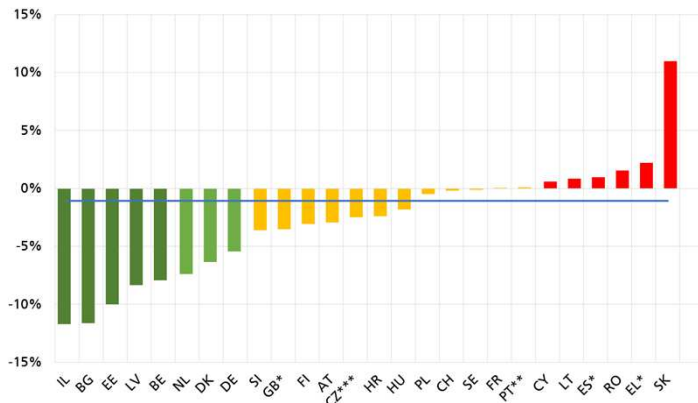
While the dangers linked to drink driving are fairly well understood, the phenomenon is still widespread in the EU:

- Up to 1.5 - 2% of KM driven in the EU are driven with an illegal Blood Alcohol Concentration (BAC);
- According to the SARTRE survey, 31% of car drivers in Europe reported to have driven after consuming some amount of alcohol;
- Alcohol related crashes are the leading cause of death in the age group 16-25.



PROGRESS IN TACKLING DRINK DRIVING 2006 - 2016

Difference between the average annual percentage change in deaths attributed to drink driving and corresponding change in other road deaths



PROGRESS IN REDUCING DRINK DRIVING IN EUROPE

February 2018



ETSC

SMART

BAC LIMITS ACROSS THE EU

- An increasing number of countries are lowering their BAC limits to be in line with EU recommendation 2001 on maximum BAC legal limit
- 18 EU countries apply lower BAC for novice drivers (0.0 – 0.2)
- 18 EU countries apply lower BAC for professional drivers (0.0 to 0.2 BAC)

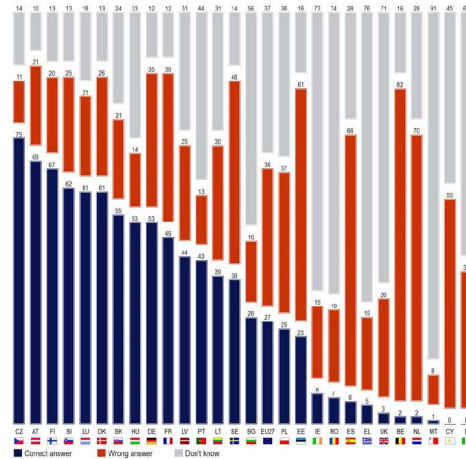
	Standard BAC	BAC Commercial drivers	BAC Novice Drivers
Austria	0.5	0.1	0.1
Belgium	0.5	0.2	0.5
Bulgaria	0.5	0.5	0.5
Cyprus	0.22	0.22	0.22
Czech	0.0	0.0	0.0
Denmark	0.5	0.5	0.5
Estonia	0.2	0.2	0.2
Finland	0.22	0.22	0.22
France	0.5	0.5 (0.2 bus drivers)	0.5
Germany	0.5	0.0	0.0
Greece	0.5	0.2	0.2
Hungary	0.0	0.0	0.0
Ireland	0.5	0.2	0.2
Italy	0.5	0.0	0.0
Latvia	0.5	0.5	0.2
Lithuania	0.4	0.2	0.2
Luxembourg	0.5	0.2	0.2
Malta	0.8	0.8	0.8
Netherlands	0.5	0.5	0.2
Poland	0.2	0.2	0.2
Portugal	0.5	0.5	0.5
Romania	0.0	0.0	0.0
Slovakia	0.0	0.0	0.0
Slovenia	0.5	0.0	0.0
Spain	0.5	0.3	0.3
Sweden	0.2	0.2	0.2
UK (except Scotland)	0.8	0.8	0.8

AWARENESS NEEDS TO BE REINFORCED

- On average only 27% of respondents knew the legal BAC limit
- 36% gave a wrong answer
- 37% did not know



Eurobarometer, Oct. 2010



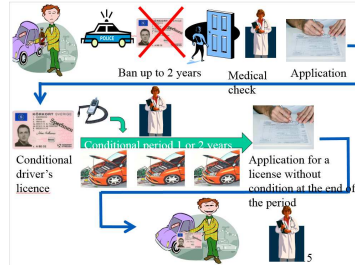
SAFE AND SOBER

Promoting Alcohol Interlocks

- In rehabilitation programmes
 - High level and recidivist offenders
 - Alcohol addicted
- As a quality assurance mechanism in commercial transport
 - In school buses
 - Emergency
 - Day care transportation
 - Others: public procurements (safety culture..)



TYPE OF USE: REHABILITATION



As part of rehabilitation programs imposed as a condition for driver's license recovery

Rehabilitation with monitoring is key!

- ⌘ High blood alcohol levels
- ⌘ Repeat infringers
- ⌘ Alcoholic addicts

<p>A reliable device meeting Genelec EN 50436-1 requirements - Certified body installing the interlocks</p>	<p>A program manager - A reporting process to the Authority - A follow-up for the participants</p>	<p>Survey: Excellent, Good, Fair, Poor! - Alternative or/and Additional sanction? Duration, regularity of meetings level, costs, follow-up, support the participant</p>
<p>← Framework to be adjusted: Recidivists/ High risk drivers/ First offenders? →</p>		

TYPE OF USE: COMMERCIAL



TRANSPORTEZ TRANQUILLE

Le 1^{er} septembre 2015, l'éthylotest anti-démarrage est la condition de sécurité

sont OBLIGATOIRES dans tous les autocars.

Matthieu, je ne vous rappelle en 040 www.developpement-durable.gouv.fr/ind2015

Le défaut d'équipement est une infraction

FORBRUG & LIV
Bely Sundhed Digital Følgende Biler Livest

Arriva: Busserne er begyndt at køre pænere
Antallet af 'sænder' målt af sensorer i busserne er faldet med 67 procent.

In commercial vehicles as an extension of the vehicle safety systems and demonstrate the company's commitment to both driver and public safety.

Golden contract!
Coach Hire Company Issues Olympic Transport Deal

Take a decisive step to prevent drink-driving in your company

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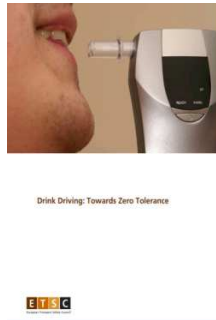
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RECOMMENDATIONS

Member States

- Zero tolerance
- Minimum targets for alcohol checks
- Systematic breath-testing in all Police checks
- Rehabilitation programmes for DUI offenders and higher penalties to address recidivism
- Campaigns raising awareness of drink-driving risk
- Alcohol interlocks to repeat offenders and professional drivers



European Union

- Zero tolerance for commercial and novice drivers
- Adoption of standardized definitions of alcohol-related collisions
- Uniform standards for alcohol interlocks in Europe
- Legislate for a consistently high level of reliability of alcohol interlock devices
- Legislate their use for professional drivers

THANK YOU!



European Transport Safety Council

www.etsc.eu

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Antonio Avenoso
Executive Director

ALCOHOL INTERLOCKS AND DRINK DRIVING REHABILITATION IN THE EUROPEAN UNION

Best practice and guidelines for Member States



SAFE
SOBER & 