

# *Slovenia's road safety in an EU Context*

*Road Safety at local level*

Road Safety PIN Talk

5 December 2008

Ljubljana

# Introduction to ETSC

- The European Transport Safety Council (ETSC) is a non-governmental organisation promoting an independent science-based approach to road safety policy
- Supported in our work by 42 member organisations across Europe
- Funded by our members, the European Commission and corporate sponsors
- Bringing together practitioners, researchers, policy-makers and parliamentarians from across the whole of the EU.

[www.etsc.be](http://www.etsc.be)

# ETSC's Road Safety PIN



- is a programme aimed at ranking European countries' road safety performances with the purpose to identify achievements and shortcomings and to promote best practice across Europe
- is working through the ETSC's EU-wide network of over 200 experts and a well-placed Panel member in each Member State (**Mr. Tomáš Pavcic**)
- Is delivering Flashes, Annual reports, International events ... and PIN Talks
  - National events in each Member State to encourage that country's road safety efforts
- ETSC is grateful to **Toyota Motor Europe** and the **Swedish Road Administration** for their sponsorship

# EU ambition

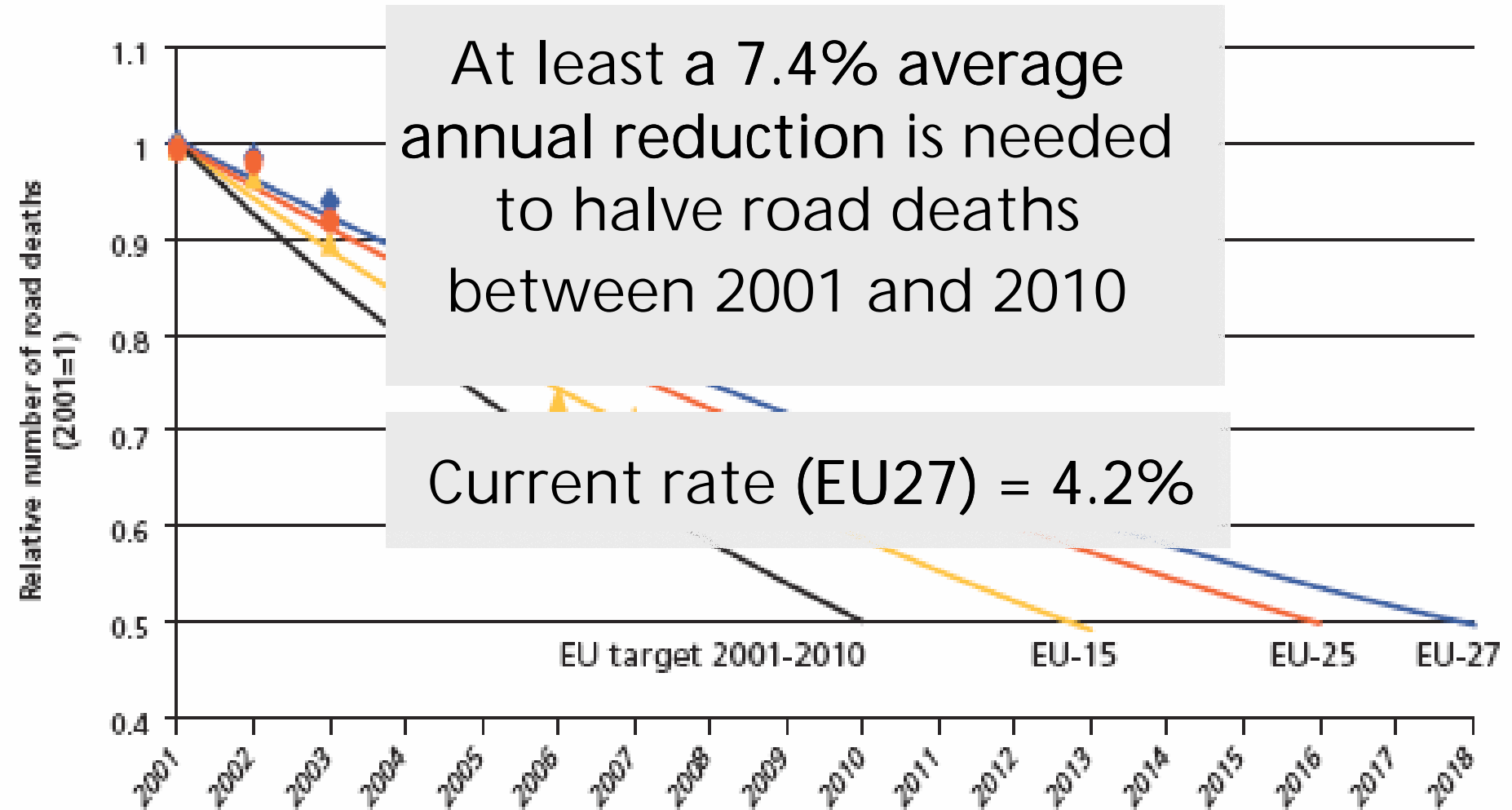
**EU target** to cut by 50%  
yearly road deaths  
between 2001 and 2010

Many Member States have  
adopted similar **national**  
**targets**

**Commission review 2006**  
has shown that the EU is  
off target



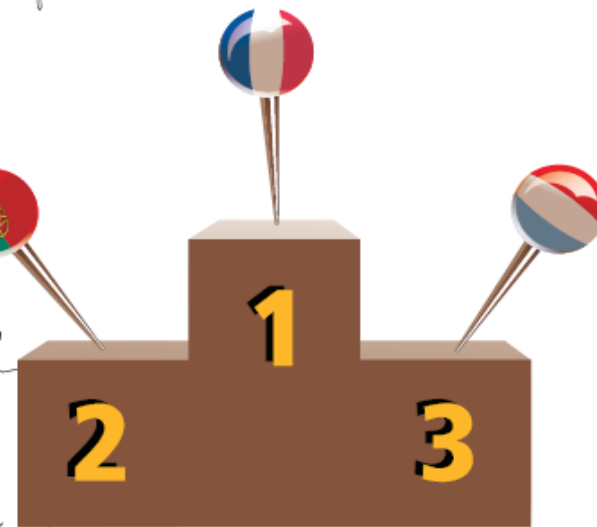
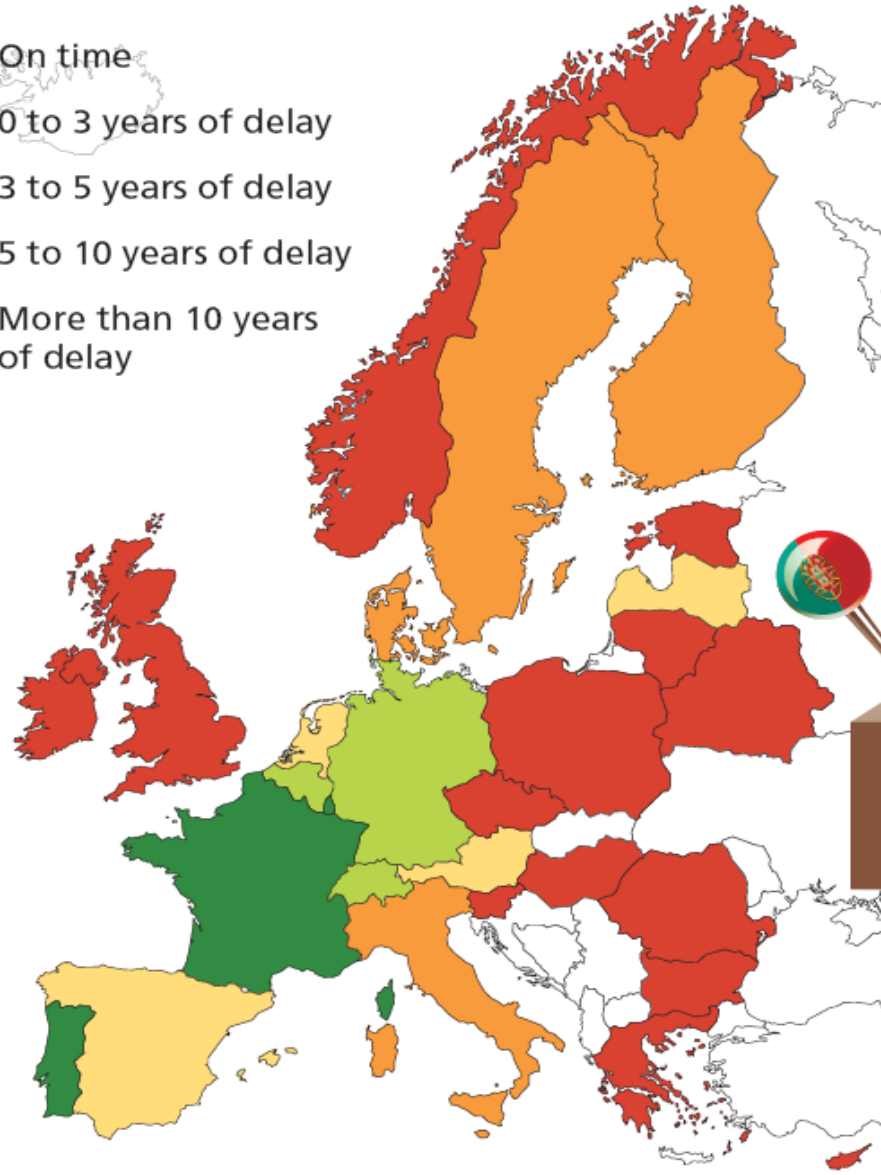
# The EU needs further efforts



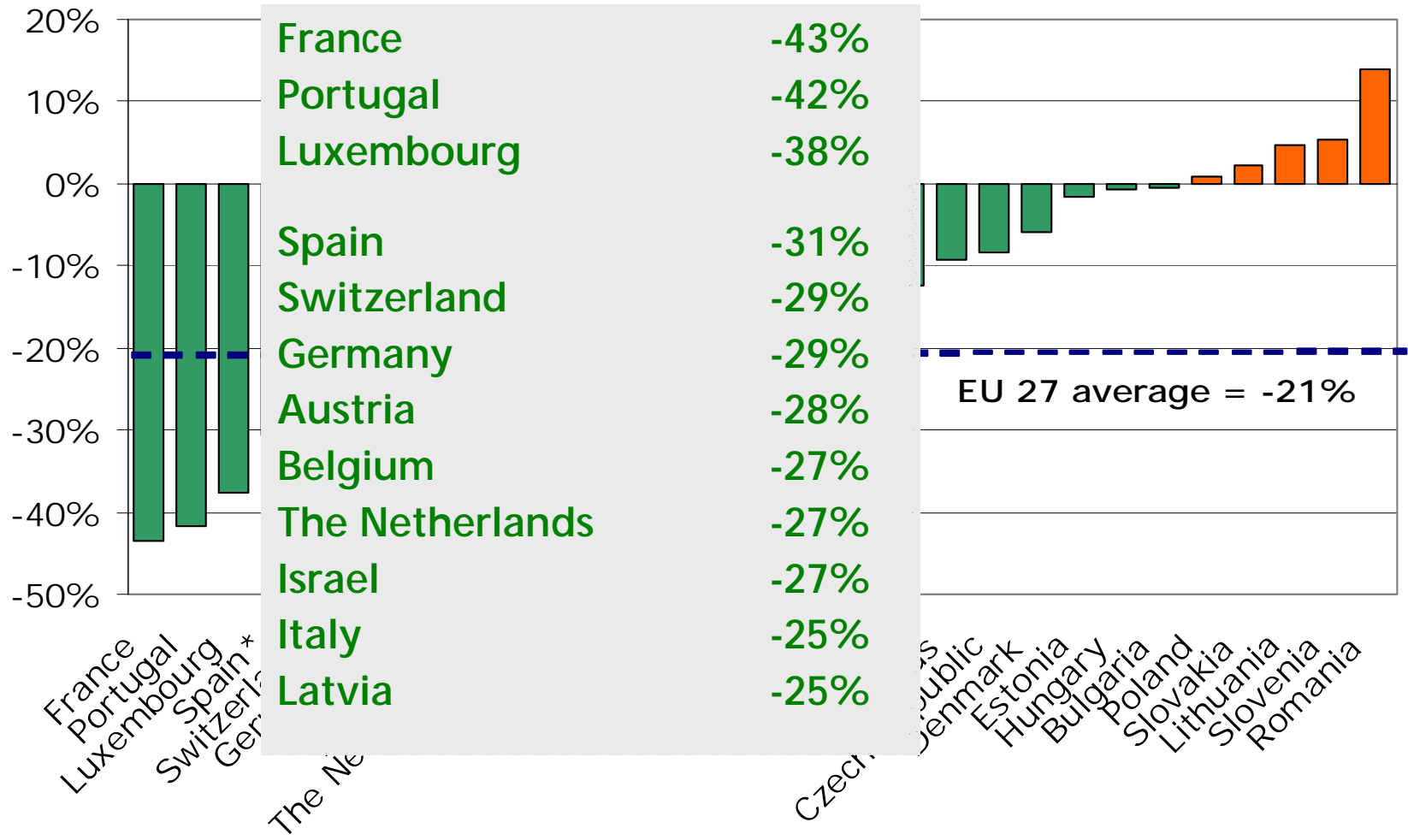
# Expected year of reaching the target

- On time
- 0 to 3 years of delay
- 3 to 5 years of delay
- 5 to 10 years of delay
- More than 10 years of delay

*Estimation based on the average annual reductions over the period 2001-2007 (2001-2006 for the UK)*

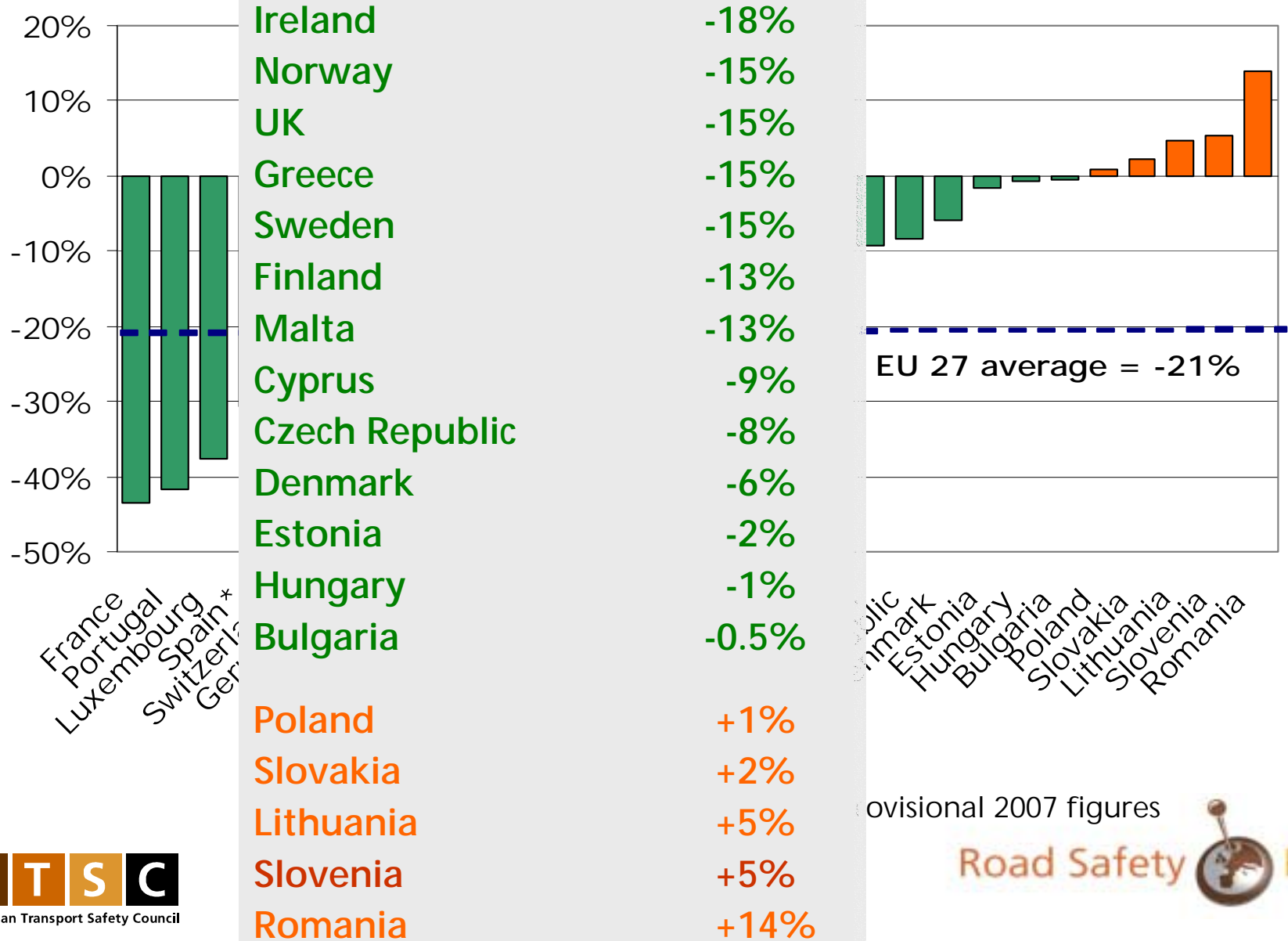


# Reduction in road deaths 2001-2007 (%)



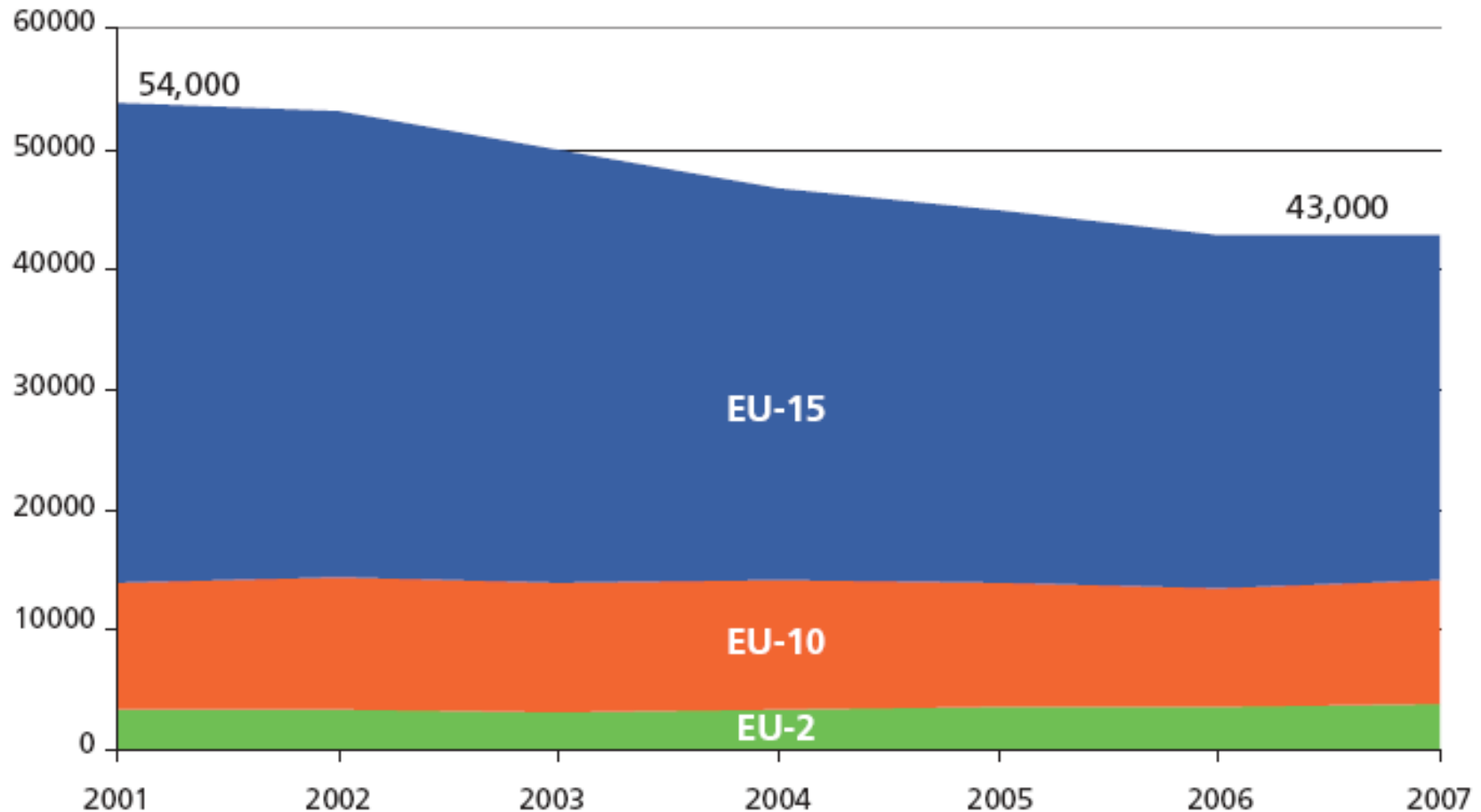
\*Provisional 2007 figures

# Reduction in road deaths 2001-2007 (%)

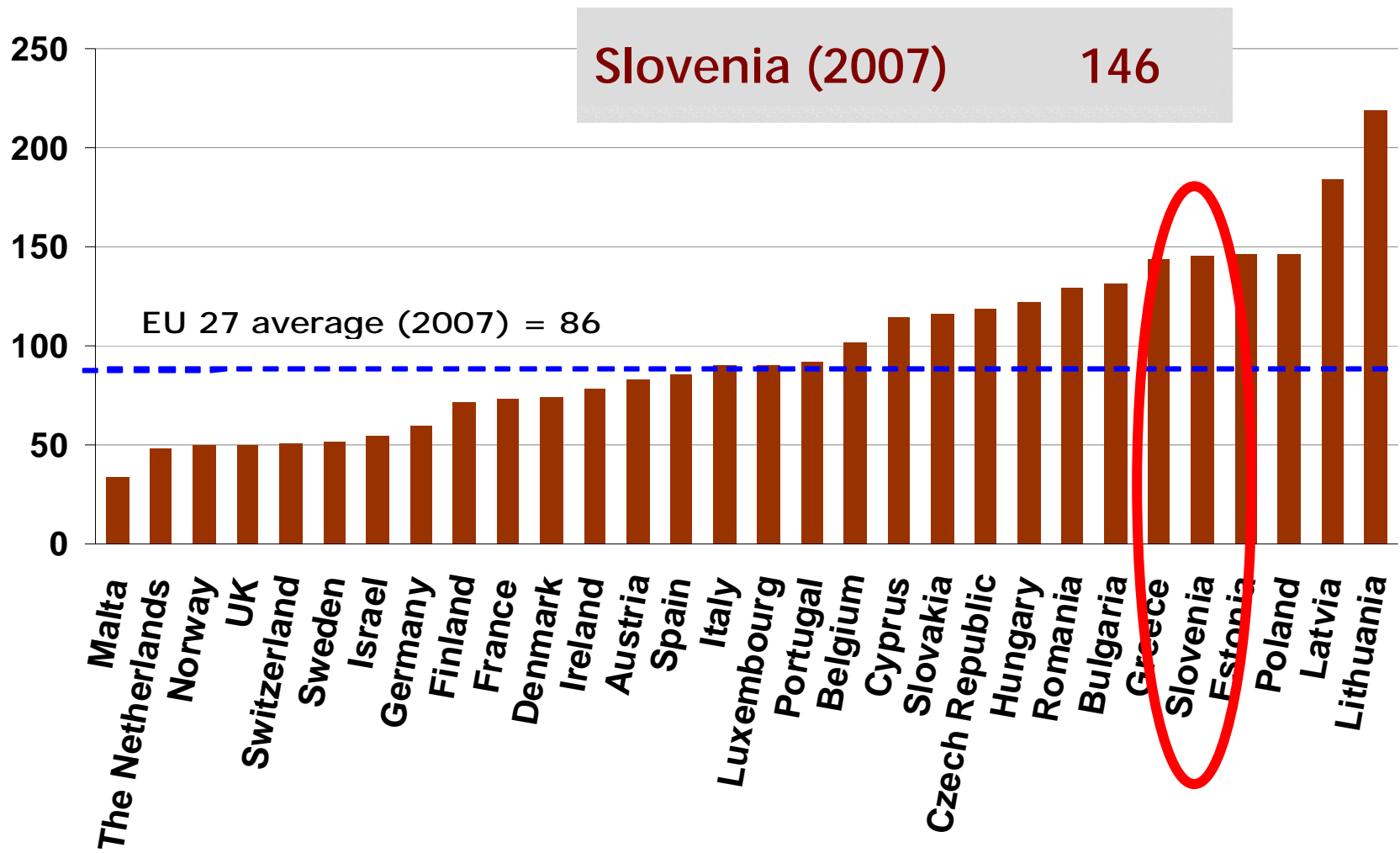




# Share in the trend by group of Member States



# Road deaths per million population (2007)



# Main contributors to road deaths

- Speed 30%
  - Drink driving 25%
  - Non use of seat belts 17%
  - Fail to stop at red traffic light 4%
- Tot.: 76%

(Source: European Commission – Estimations on 2004 data)

# Changes in driving speeds

Reductions on all types of road

France 6-11% (2001-2006)

Switzerland 3-8% (2001-2006)

Belgium 4-6% (2003-2005)

# Drink driving deaths

Proportion of drink driving deaths in all deaths (2005)	
Austria	6%
Denmark	23%
France	29%
Switzerland	19%
Slovenia	32%



Each country has its own way of identifying deaths from drink driving accidents, so these percentages cannot be compared.

# Drink Driving enforcement

## Austria:

- Introduction of roadside alcohol tests 2005.
- - 20% Drink Driving deaths (2005 2006).

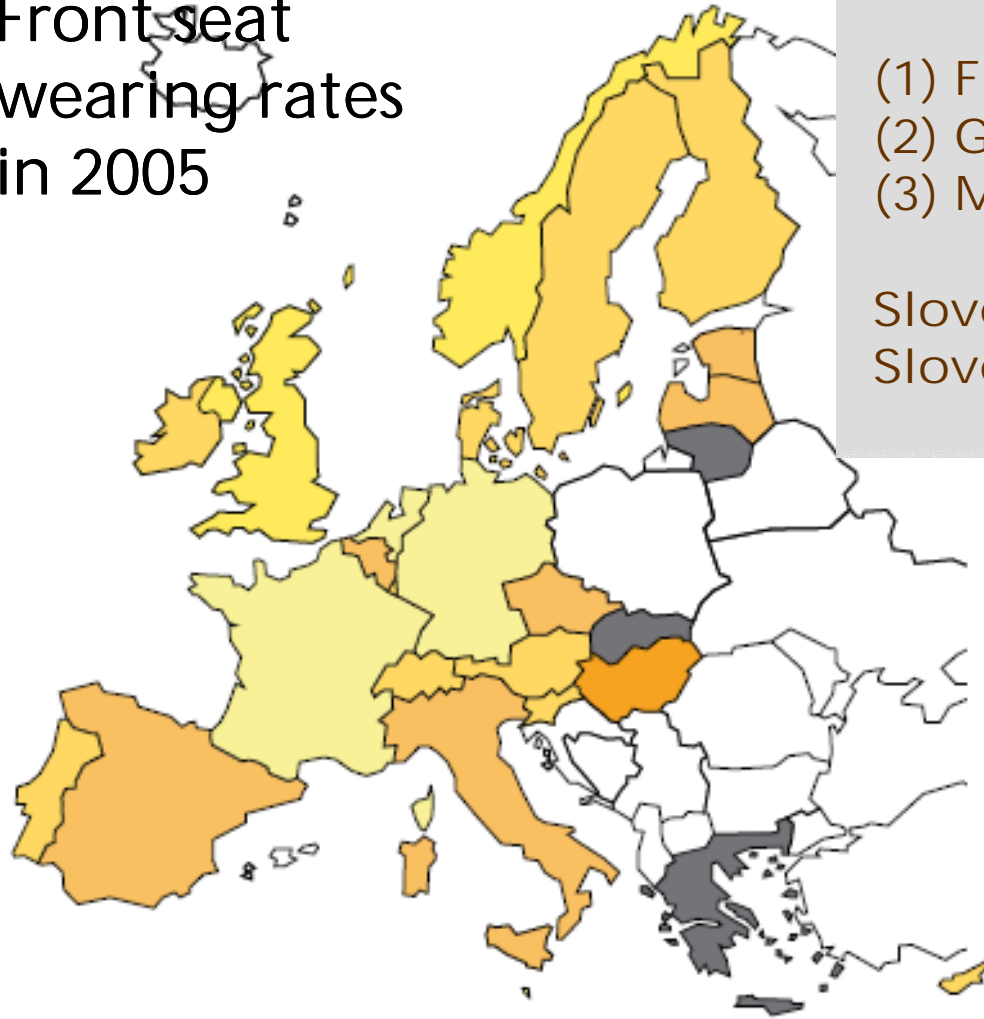
## Switzerland:

- Introduction of 0.5 BAC limit and random breath testing in 2005.
- - 25% fatal Drink Driving accidents (2005 2006).

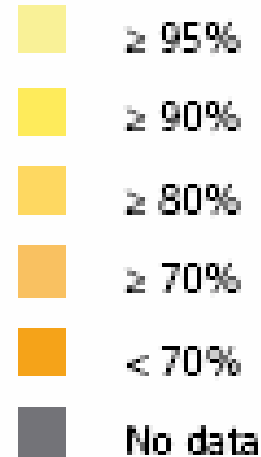


# Ranking on seat belt use

Front seat wearing rates in 2005



(1) France	97%
(2) Germany	96%
(3) Malta	96%
Slovenia (2006) <i>Police</i>	90%
Slovenia (2006)	86%



# Safety of motorways

(Deaths / 10<sup>9</sup> km driven in 2006)

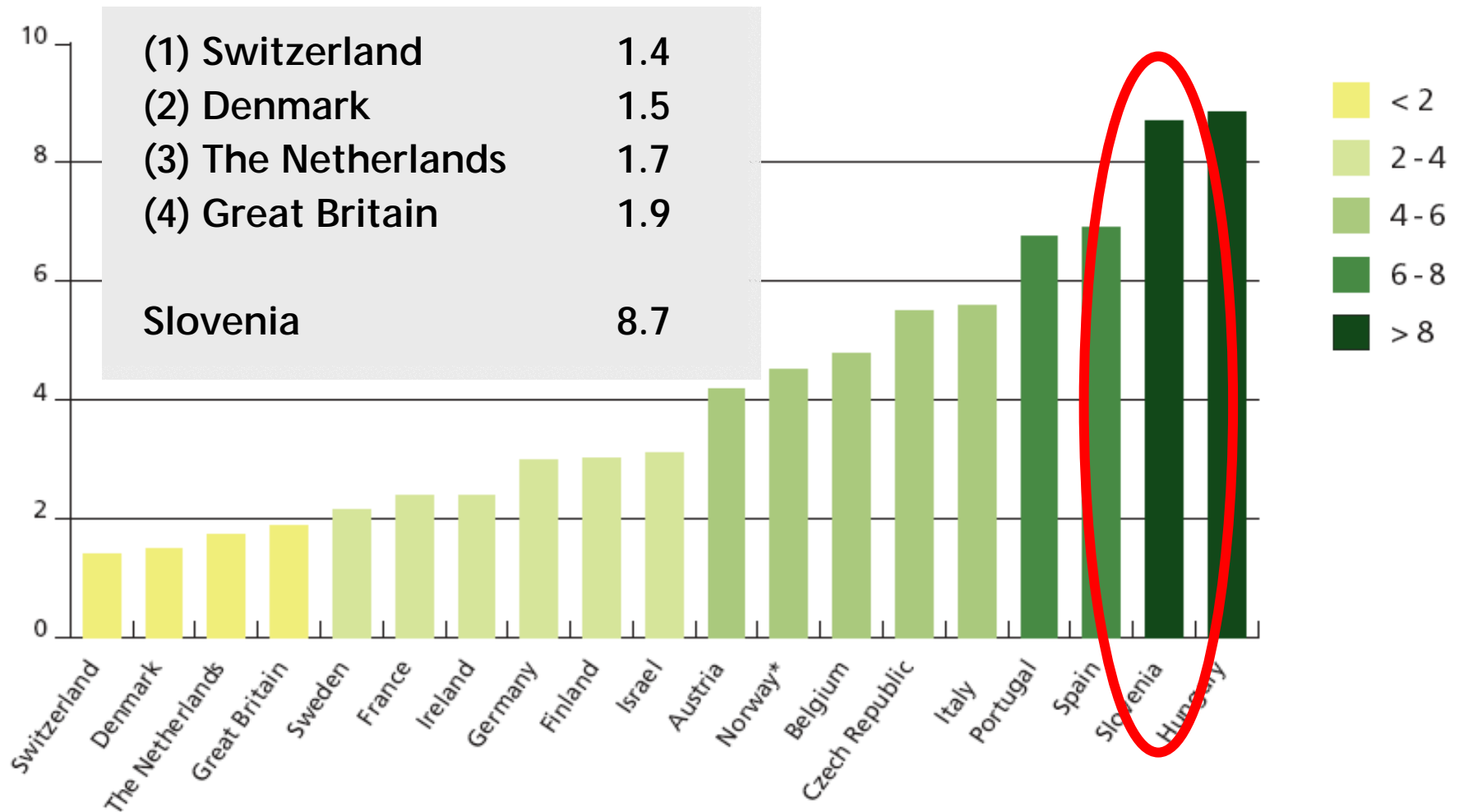


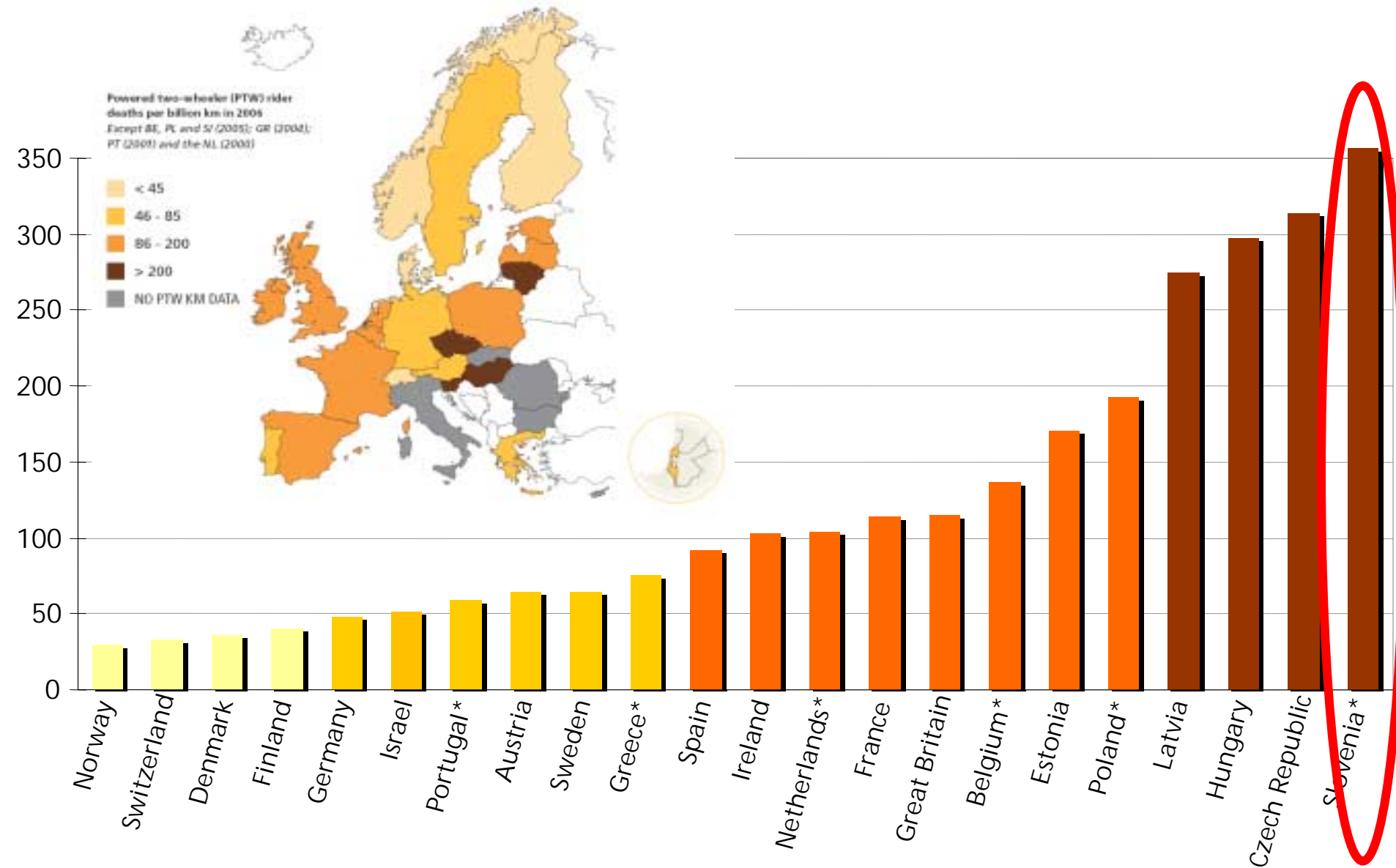
Fig. 1: Number of deaths on motorways per billion vehicle-km in 2006.

\* 2005



# Risk to motorcyclist riders

(PTW rider deaths/10<sup>9</sup>km ridden in 2006)



# Risk to motorcyclists and car drivers

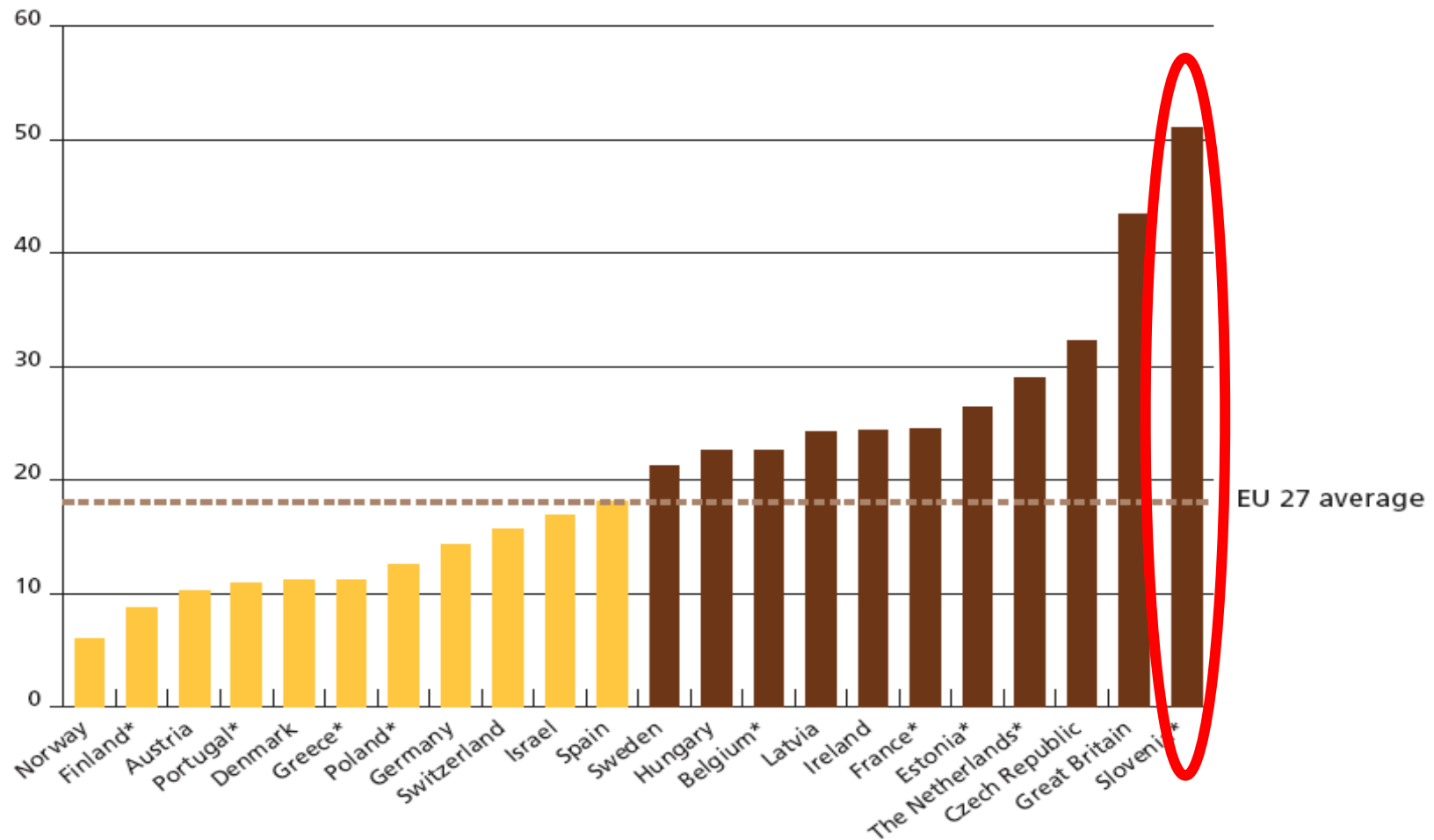
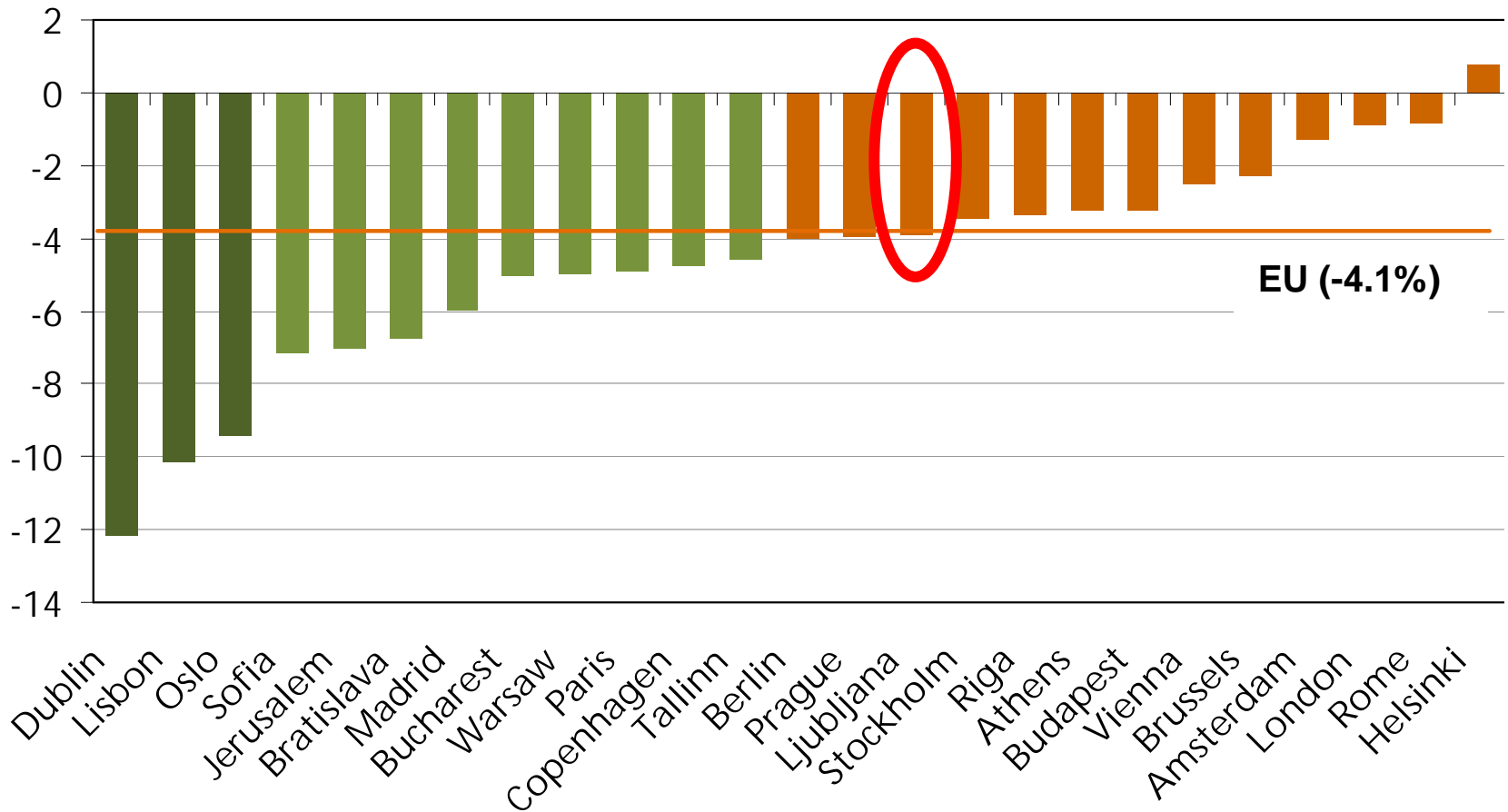


Fig.2: Ratio of death rate per billion km ridden by PTW riders to corresponding rate for car drivers in 2006.

\*PL, BE, FI, FR, EE and SI (2005); GR (2004); PT (2001) and NL (2000)

# Capital cities' ranking

Average annual percentage change in mortality over the period 1997 - 2007



# Today's PIN Talk

- help to **raise the profile** of the road safety effort here in Slovenia and **encourage everyone involved in it**
- focus on **road safety at local level**
- compare **performances at local level**
- emphasise that the effort here is **helping all Europe to address a Europe- wide problem** – so we all need to learn from one another.
- share the **best practice experience of the U.K.**

Hvala za pozornost