



Hellenic Road Safety Institute R.S.I. "Panos Mylonas"

5th edition of ILCAD hosted by **UNECE**
in the framework of the
2nd United Nations Global Road Safety Week

"Road safety at road and rail interface"

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National Delegate of UNECE in WP1

May 7, 2013

Palais des Nations, Geneva



Level – Crossing

- **The Road-Rail interface is a critical fault-line between transport systems that creates a serious danger zone**
- **The principal source of the risk can be largely traced to human behaviour since the vast majority of accidents at level crossings are caused by:**
 - **drivers who are not able to detect the lights, the signs and follow the basic rules of Road Safety**
 - **drivers who live and work close to the level crossings**

Level – Crossing in Greece

- Train level crossings are a real problem in our country
- In Greece, the train accidents count for the 2% of the total accidents
- 33% of the total accidents involving trains are road related
- Greece counts on an average **12 deaths** per year



Level – Crossing in Greece

Changing behaviour in the arena of Road Safety is by far the greatest challenge but it is only in changing human behaviour that we will reduce fatal and serious injuries at the level crossings.

•For the last 4 years RSI Panos Mylonas has worked in partnership with ILCAD and TRAINOSE (an RSI member) to tackle this problem by:

- organizing awareness raising campaigns
- issuing press releases to inform the media for the ILCAD
- creating informative e-banners for uploaded on sites
- giving radio interviews & several articles on newspapers
- organizing contest on safety at level crossings



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Annual Numbers of Railway Transport Accidents in Greece

	Annual number of accidents	Annual number of victims
2008:	40	46
2009:	42	44
2010:	39	49
2011:	25	28

Total length of lines : **2.554** km

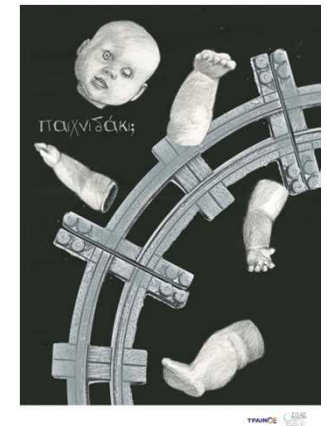
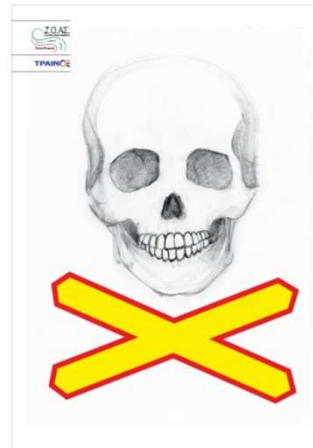
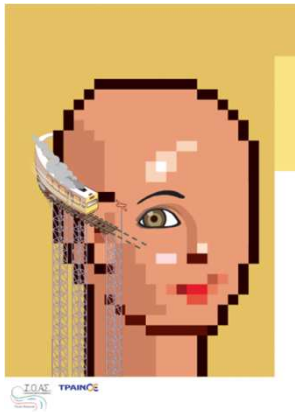


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ILCAD & RSI “Panos Mylonas” 2013

Posters created by artists from the
Higher School of Fine Arts:



HELLENIC REPUBLIC
MINISTRY OF EDUCATION AND
RELIGIOUS AFFAIRS, CULTURE
AND SPORTS



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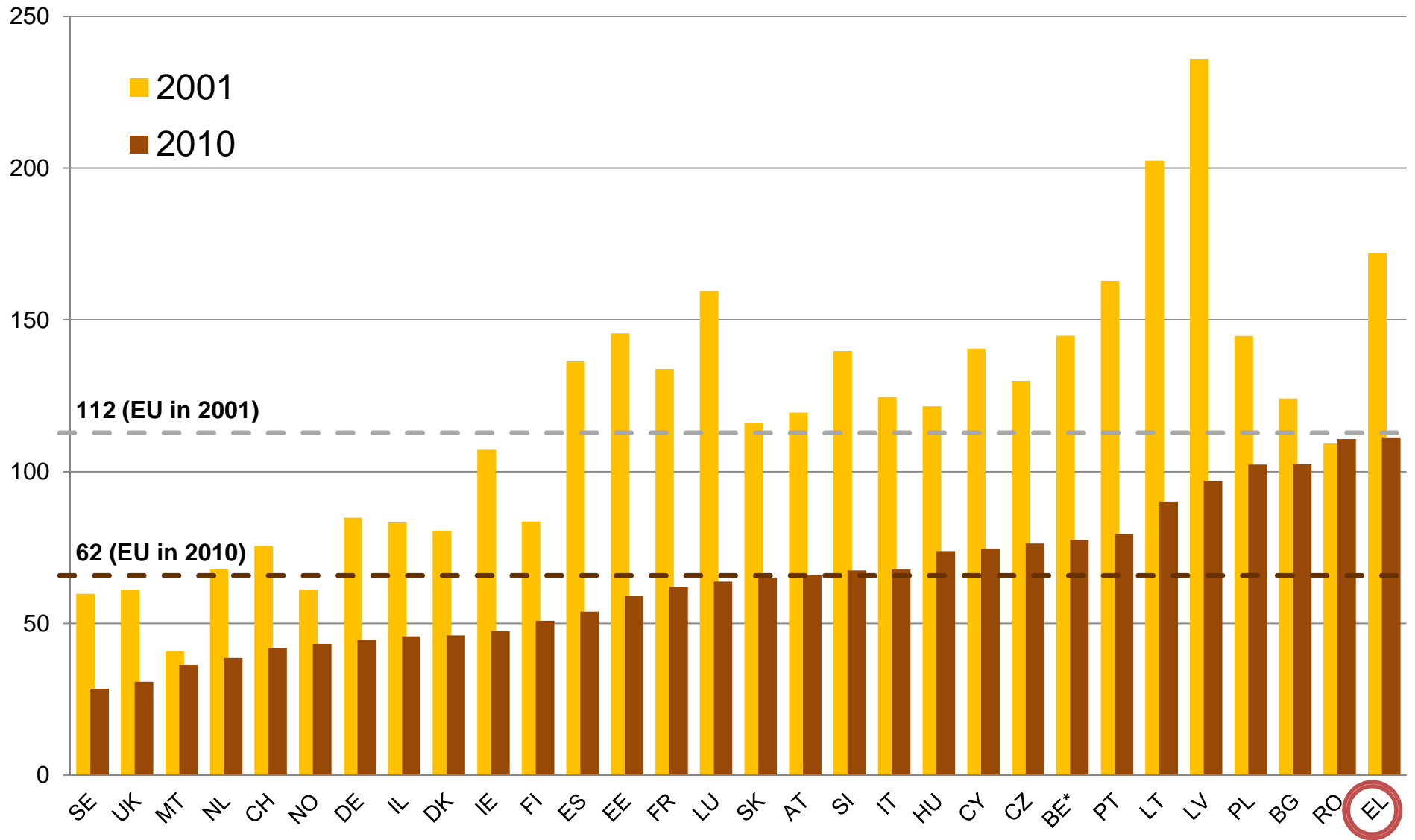


ILCAD & RSI “Panos Mylonas” 2013

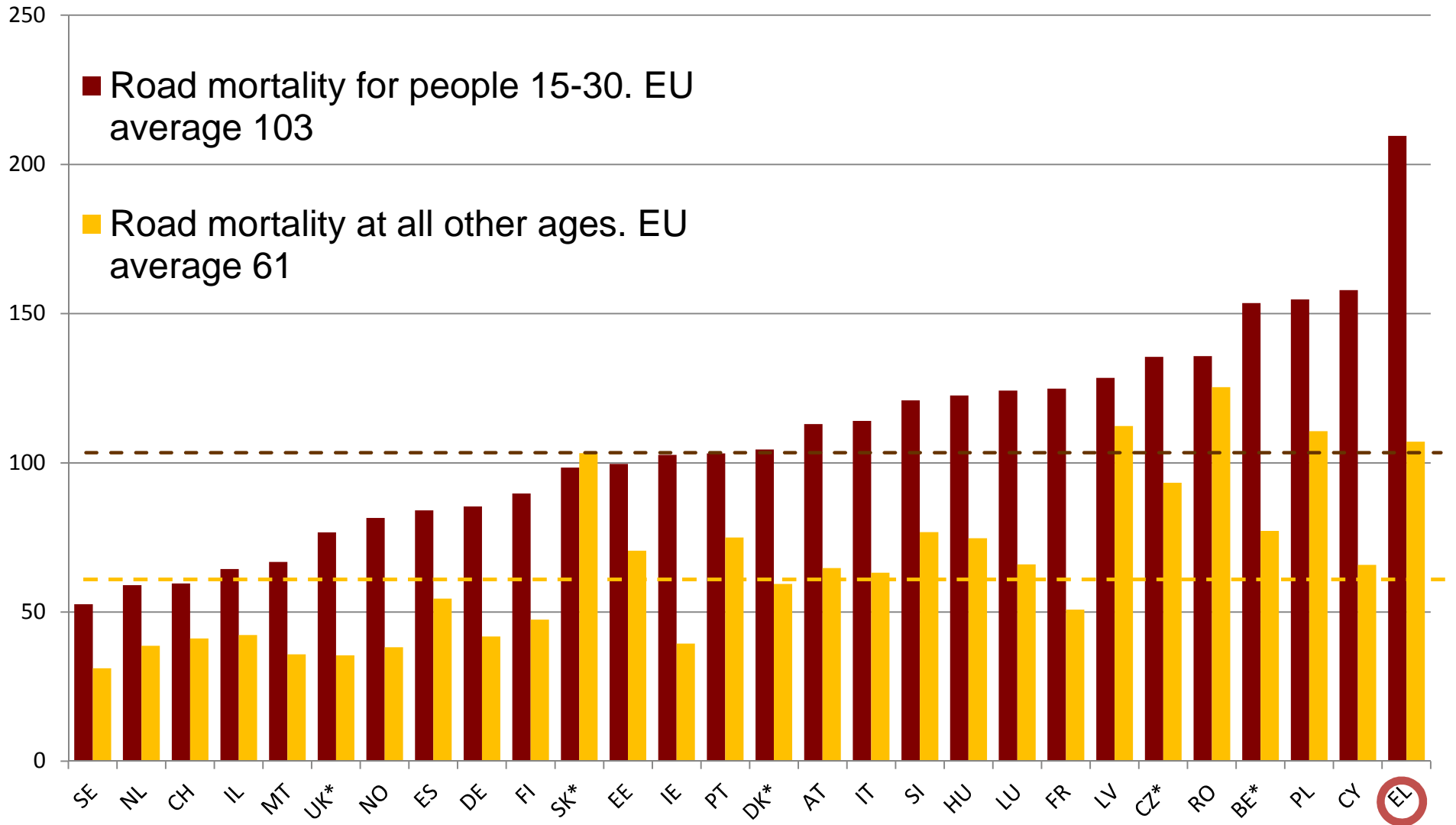
Drawings from primary school children:



Road mortality in Europe



Road mortality by age



Road Traffic Injuries By Age as Cause of Death (Worldwide)

- Age group 15-29 yrs - 1st highest cause of death
- Age group 5-14 yrs - 2nd highest cause of death
- Age group 30-44 yrs - 3rd highest cause of death

Source: WHO (2008), Global Burden of Disease: 2004 update.

A Safe Road System

& the contribution of the three factors (%) on road accidents

Human behaviour only		65%
Human behaviour & infrastructure		24%
Human behaviour & vehicle		4,50%
Human behaviour, infrastructure and vehicle		1,25%
Infrastructure only		2,50%
Infrastructure & vehicle		0,25%
Vehicle only		2,50%
TOTAL		100%

Road
Vehicle
Behaviour

a shared responsibility

Source: EuroRAP/iRAP

The beginning....



The end



Statement upon Establishment

“... to increase awareness & sensitivity among citizens, and most importantly to mobilize key Public & Private Organizations to act for Road Safety”

Strategic Pillars & activity areas

Concerning:

1. General Policy on Road Safety

Coordination of work among stakeholders, systematic registration, analysis of data and evaluation of road safety measures

2. Driver's behaviour

Education & Information to improve driver compliance with laws, better protection of vulnerable users, campaigning nationwide

3. Infrastructure

Implementation of international best practices and treatment of high risk sites



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Actions for Vulnerable, Elderly, Novice drivers and road Users in Europe
– for traffic safety
AVENUE

European project for Traffic Safety

**Ranking 1st in the evaluation by the Experts Committee
of the European Commission**



by
**Road Safety Institute (R.S.I.)
I.O.A.S. "PANOS MYLONAS"**



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NETS

Networks & Education for Safety in Traffic examples of best practices



**Road Safety Education
(IOAS Greece)**



**Bicycle Driving License
(Germany)**



**Drink Driving
(Belgium)**



**Driving Simulator
(Iceland)**



Roll over car (Sweden)



**Youth in action
(Greece)**



**Children seat placement
Training (Iceland)**



Collision weight

National NEST Athens



Local NEST Patras' University



Mobile NEST



Kalavrita



Acropolis Rally Start
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Bridge of Rio-Antirio



Panos Mylonas

Traffic Education Programme



Information and prevention
experiential activities in
terms of Road Safety to the students
of primary school:

- **creating** responsible citizens & road safety culture
- **establishing** proper behaviour
- **respect for life - Traffic Education Programme**

Increasing Awareness

- ✓ **R.S.I. has been created to increase awareness and sensitivity among citizens, and most importantly to rally key Public and Private Organisations to act for Road Safety. Since 2007 they have been making road safety awareness campaigns (TV, Radio, publications and posters on level crossings).**
- ✓ **They participated in ILCAD 2009, 2010, 2011 and 2012 in cooperation with TRAINOSE and will continue in 2014. Since death through road injury is the most significant killer of young people globally between the ages of 5 to 29 years (source WHO 2008) R.S.I. has formed a partnership with the Scouts Contingent to make awareness campaigns in which ILCAD will be associated. The World Organisation of the Scout Movement (WOSM) is composed of 28 million scouts in 160 countries and is the largest children's and youth movement in the world.**



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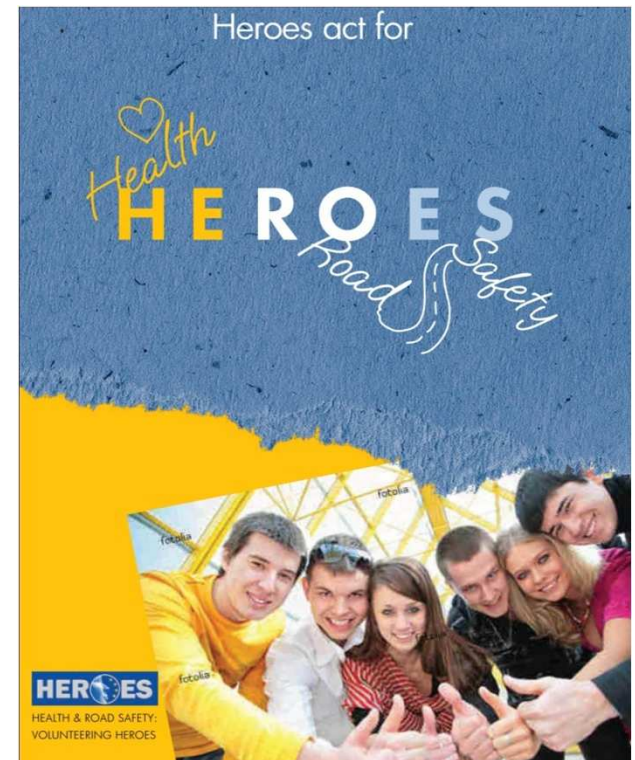
«22nd World Scout Jamboree» 2011, Kristianstad, Sweden



SHLOW-Managing Speed Project & HEROES-Health on Road Safety

Participation in the Steering Committee for **SHLOW-Managing Speed** project implemented by ETSC under the support of DG Transport (FP7-TPT-2007-RTD-1) involving 14 Universities in 11 countries.

Programme Health and Road Safety – Volunteering Heroes with an aim to adopt proper behaviour in terms of road safety and health.



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DRIVER's BEHAVIOUR & Education

Awareness campaign of social messages

Awareness campaign of social messages through TV, Radio, publications and posters in the areas of:

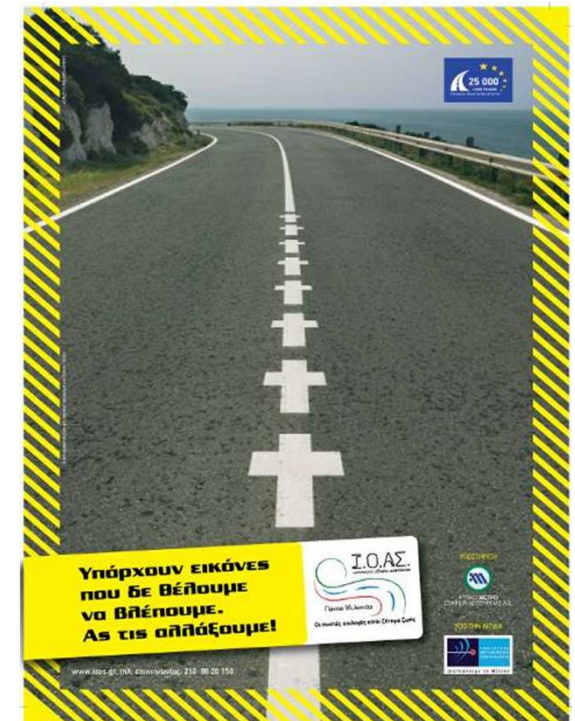


Speeding

Alcohol

Belt/Helmet wearing

Protection of children in car



ILCAD
Act safely at level crossings

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Ι.Ο.Α.Σ.
road safety institute
Panos Mylonas

DRIVER's BEHAVIOUR & Education

Awareness campaign of social messages

ΕΣΥ, ΤΙ ΠΑΙΔΕΙΑ ΔΙΝΕΙΣ;

Τα παιδιά **ΒΛΕΠΟΥΝ**, τα παιδιά **ΜΙΜΟΥΝΤΑΙ**.
ΓΙΝΕ **ΕΣΥ** το καλό παράδειγμα!

Οι σωστές επιλογές είναι ζήτημα ζωής.

Τηλεφωνικό κέντρο: 210 86 20 150 - www.ioas.gr

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E-mail: info@ioas.gr, www.ioas.gr

Parental model

Ποτέ μην ξεχνάς: Οι σωστές επιλογές είναι ζήτημα ζωής

Ενημερωτική Καμπάνια για την Ασφάλεια και τον Πολιτισμό στο δρόμο

ΒΑΣΙΚΕΣ ΕΠΙΣΗΜΑΝΣΕΙΣ ΓΙΑ ΤΗΝ ΑΠΟΣΠΑΣΗ ΠΡΟΣΟΧΗΣ ΚΑΙ ΤΗΝ ΕΠΙΘΕΤΙΚΗ ΟΔΗΓΗΣΗ

Ο χρόνος που περνάμε στο αυτοκίνητο οδηγώντας δεν είναι ελεύθερος - η οδήγηση απαιτεί συγκέντρωση και προσοχή

- Η ομιλία στο κινητό τηλέφωνο κατά την οδήγηση είναι η χειρότερη συνήθεια, αφού ακόμη και όταν δεν απασχολεί το χέρι, απασχολεί τον εγκέφαλο
- Η πληκτρολόγηση ή ανάγνωση μηνυμάτων κατά την οδήγηση πολλαπλασιάζει τον κίνδυνο πρόκλησης ατυχήματος
- Κακή ψυχική διάθεση, στρες και άγχος αφήνουν περιθώρια για λανθασμένες αποφάσεις, μείωση της προσοχής και της αντίληψης του περιβάλλοντος
- "Πάρπ" στο αυτοκίνητο τέλος! Πολλοί νέοι έχασαν τη ζωή τους κάτω από τέτοιες συνθήκες

Η επιθετική οδήγηση:

- Αυξάνει το στρες
- Μειώνει την προσοχή στο δρόμο
- Προκαλεί εκνευρισμό στους υπόλοιπους οδηγούς
- Περνάει αρνητικά μηνύματα προς τα παιδιά που είναι οι αυριανοί χρήστες των δρόμων

ΟΔΗΓΩ ΥΠΕΥΘΥΝΑ, ΓΙΝΟΜΑΙ ΤΟ ΚΑΛΟ ΠΑΡΑΔΕΙΓΜΑ

ΟΤΑΝ ΠΙΑΝΕΙΣ ΤΟ ΤΙΜΟΝΙ, ΣΥΓΚΕΝΤΡΩΣΟΥ... ΓΙΑ ΤΗ ΖΩΗ ΣΟΥ ΜΙΛΑΜΕ!

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www.odki-asfaleia.eu

Οι σωστές επιλογές είναι ζήτημα ζωής.

Ι.Ο.ΑΣ. Πάνος Μυλωνάς
ΑΝΤΙΡΡΟΦΙΑ ΤΗΣ ΕΥΡΩΠΑΪΚΗΣ ΕΠΙΧΕΙΡΗΣΗΣ ΣΤΗΝ ΟΔΟ

ΤΟ 30% ΤΩΝ ΤΡΟΧΑΙΩΝ ΟΦΕΙΛΟΝΤΑΙ ΣΕ ΑΠΟΣΠΑΣΗ ΤΗΣ ΠΡΟΣΟΧΗΣ

Όταν πιάνεις το τιμόνι συγκεντρώσου... για τη ζωή σου μιλάμε!

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Distracted driving



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Let...

“... the tragic loss of a young man with values, respect for people and love for life, be the beginning of the active participation.

... the loss of Panos be the catalyst for NO MORE deaths on the roads.”

Let us ALL Act for Road Safety



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**RSI "Panos Mylonas"
road safety actions, awarded with...**

CIVI EUROPAEO PRAEMIUM



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**Thank you for your
attention!**

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