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





Actions for Vulnerable, Elderly, Novice Drivers and Road Users in Europe AVENUE for Traffic Safety

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Final Dissemination Event

Brussels, 10th September 2013

ATHENS

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Road Safety Institute "Panos Mylonas" The Beginning The End



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The Greek Situation

- Low level of road safety in Greece
- Significant reduction of road casualties during the past few years
 - Indicates that there is potential for improvement.
- The unprecedented economic crisis does play a critical role for road safety in Greece. The crisis could mean:
 - Lower speeds and less cars on the road
- However
 - Road safety measures are abandoned due to lack of resources.
 - Citizens don't maintain their cars properly
 - Higher speeds in urban areas due to low traffic









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Road Safety System



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Education-training-information are we getting it right?

We have found conventional teaching techniques limiting

Experiential learning

- Experiential learning is the process of making meaning from direct experience.
 - Aristotle once said, "For the things we have to learn before we can do them, we learn by doing them."

Maieutic

- Maieutic Pedagogical method based on the idea that the truth is latent in the mind of every human being due to innate reason but has to be "given birth" by answering intelligently proposed questions extensively used by Socrates.
- The word is derived from the Greek "µ ", pertaining to midwifery.
- Socrates once said "Don't teach them make them think"



The answer to the problem

European NEST – where all partners & citizens can be connected and informed

National NEST – the "heart" of each country's experiential learning

Mobile NEST – enabling presence and support

Local NEST – to serve regional needs

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National NEST

Acted as the coordination center for all road safety actions in



Co-organised events with the traffic police

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Guidelines for Implementation

Recorded existing best practices and specifications Created of a general guide describing national fixed NEST specifications Have sourced and purchased the majority of equipment Have developed new and evolved evidence based experiential training programmes Secured accommodation spaces **Designed floor-plan** Pilot tested procedures and trained our volunteers during two pilot events

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NEST technical implementation



Driving Simulator



Alcohol goggles



Reflective materials



Distracted driving gam



Collision weight



Roll Over car

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Belt Sledge

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Collision weight

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Why These Tools?

Make Education experiential, interactive and interesting.

Stimulates more than two senses

Considered best practices

There is existing know how on using them

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Actions for All

Focusing on Vulnerable Road Users, high risk road users and information multipliers

- Cyclists
- Elderly
- Young
- Children
- Armed forces
- Teachers
- Scouts

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Local NEST: Train the teachers









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Flagship programme Hermes for young traffic offenders



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Eugin-The Road safety knight











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Working closely wit the Traffic Police



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Launching TV spot campaigns



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Corporate programme



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Motor Racing – Rally Acropolis



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Working with the armed forces



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Paros Mylanos



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International AVENUE applications UN Global Road Safety Week

United Nations Global Road Safety Week

6 May 2013 | Palais des Nations, Geneva | Room V



UNITED NATIONS ECONOMIC COMMISSION FOR EUROPH

Scouting for Global Road Safety

In partnership with World Organization of the Scout Movement Scouting Ireland, Scouts of Greece Hellenic Road Safety Institute "Panos Mylonas"



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AVENUE was also present during the EYFRS FlashMob



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Future Plans

- Metropolitan Road Safety Committee of Attica Prefecture officially announced the adoption of the AVENUE NEST
- RSI AVENUE Road Safety Information Center in Athens
- RSI in the near future aims at creating a complete NESTS installation in Northern Greece as well as in FYROM
- Involvement of more NGOs associated with road safety in the NEST model
- Promote the NEST model for other social aims (e.g. health and education)







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Improve NEST by adding new modules (1)

TOYOTA Fund for Europe Grant for developing a new experiential learning module for the NEST

Use of THUMS virtual human model for road safety

Create high quality audio-visual material involving animations of "virtual crash test dummies" to be used for Road Safety education and awareness campaigns



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Improve NEST by adding new modules (2)

Piloted programme for training like staff selling children's safety seats



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The "Cost" of Road Safety

In times of crisis we have been challenged to identify the opportunities that will have significant impact. Road Safety is an area that if addressed properly can make a difference for culture, society and also the economy.

Road incidents cost 1-3% of the GDP (more to less developed countries) with Greece ranking at around 2%

Not to mention the value of human life we also see prevention measures as investment to develop the economy as valuable resources can be used for other purposes

We urge you to assist us continue the work and achieve even grater results







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Working Hard for Road Safety

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