

National Technical University of Athens Road Safety Observatory

www.nrso.ntua.gr

Monday

May

at 14:00

Workshop

in the framework of the

FOURTH UNITED NATIONS GLOBAL ROAD SAFETY
WEEK



The future of road safety research

NTUA Zografou Campus, Athens
Railways Amphitheatre of the
Department of Transportation Planning and Engineering

The African Road Safety Observatory **SaferAfrica**

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Together with:

Alexandra Laiou, Katerina Folla, Eleonora Papadimitriou, George Yannis

The SaferAfrica Project



Funded under the Horizon 2020
 Mobility for Growth
 (MG-3.6-2016 – Euro-African
 initiative on road safety and traffic management)



- Title: SaferAfrica Innovating Dialogue and Problems Appraisal for a Safer Africa
- Duration: 36 months (Oct 2016 – Sep 2019)
- Project Leader:
 University of Roma La Sapienza

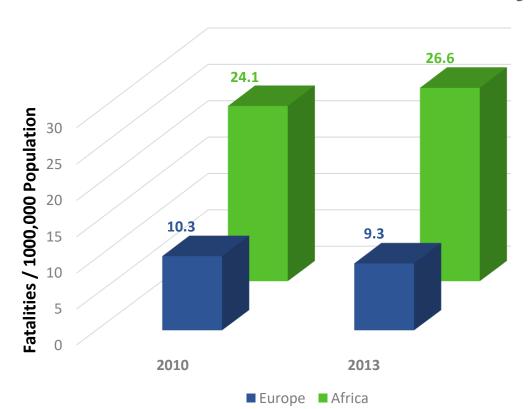


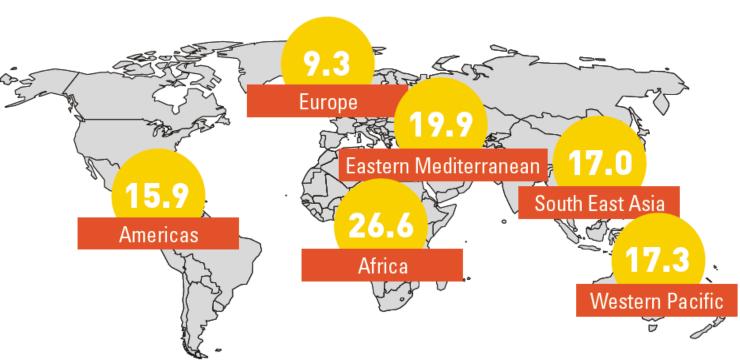
F	Partner	Country
1	CTL	Italy
2	NTUA	Greece
3	IBSR	Belgium
4	IRF	Switzerland
5	IFSTTAR	France
6	LOUGH	UK
7	LNEC	Portugal
8	SWOV	Netherlands
9	SITRASS	France
10	APRE	Italy
11	SAFER	Sweden
12	ENSTP	Cameroon
13	HI	Belgium
14	OCAL	Benin
15	ICI	Burkina Faso
16	CITA	Belgium

Road Safety in Africa



 Road traffic fatality rates per 100,000 population (WHO 2015)





 Africa presents the highest traffic fatality rates globally, with almost three times higher fatality risk than Europe

Why SaferAfrica



- 300,000 traffic fatalities and over 5mil. injured per year
- Opportunity to exchange information and experience between Europe & Africa
- Assist with evidence and data gathering
- Identify requirements for skills development and training needs



SaferAfrica Objectives

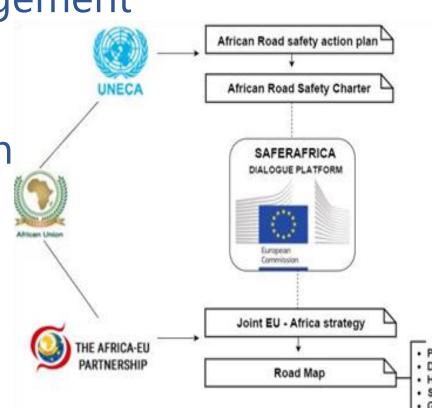


 Create favorable conditions and opportunities for the effective implementation of actions for road safety and traffic management

in African countries, by setting up:

 a Dialogue Platform between Africa and Europe

the African Road Safety
 Observatory





Peace and security
 Democracy, good governance, human rights

Human development

Human development

Sustainable and inclusive development

Global and emerging issues

Challenges



- Collect analyse road safety data and RSPIs
- Develop **strategies** to systematically improve road safety management
- Implement capacity building and training programmes
- Share good practice
- Assess progress towards the goals of the African Road Safety Action Plan releasing recommendations



Speed Related Challenges



- Define risk factors related to speed
- Improve walk paths to school
- Develop and implement
 RSPIs related to speed
- Map critical areas







African Road Safety Observatory



www.africanroadsafetyobservatory.org

- About AfricaRSO
- Statistics
 (fatalities/exposure/SPIs)
- Road Safety Management
- Good Practices
- Capacity Building
- Resources
- Dialogue Platform
- News



Future Challenges



- Improve evidence based decision making in in Africa through better safety data and knowledge
- Adapt the principles of the Safe System approach in Africa
- Unite all African countries in realizing the importance of road safety, by setting common strategies and targets
- Increase the awareness of African stakeholders, policy makers and end users on road safety





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