



KOLEGJI I SHKENCAVE TE APLIKUARA TEKNIKE
TEMPULLI

4th International Conference

**Safety—Key Challenge for Sustainable
Transport and Mobility**

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TRAFFIC ACCIDENTS - GLOBAL CONCERN



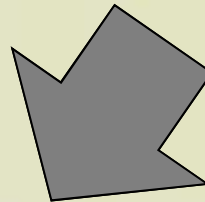
Every day in the world 3400 people die from traffic accidents



- The primary cause of injuries to children
- The second cause of death of children 5-14 years



WHY DO CAR ACCIDENTS HAPPEN



NEGLIGENCE



FACTORS AFFECTING ROAD CRASH - TRENDS



- National curricula on traffic culture and education
- Driver training programs - 20 theory hours and 20 practise hours
- Realistic assessment of candidates achievements in exams
- Basic and periodic training for professional drivers to be continued
- Respecting the traffic signs and rules



- The oldest car in Kosovo is manufactured in 1942
- The average age of vehicles in Kosovo is 18 years (10 years more than the average age of cars in the EU)
- The functioning of the vehicle technical control system
- Vehicle age limits (import), environmental pollution, etc
- Encouraging the purchase of new vehicles (incentives for importing)



- Detailed analysis and research on the field
- Accountability and obtaining of guarantees during road construction
- Audit – a condition for determining the level of road safety
- Road infrastructure and signalling



TRAFFIC ACCIDENTS IN KOSOVO IN 1977

- Number of Accidents - 1332
- Number of Injured Persons - 1850
- Number of Persons Killed -170



TOTAL NUMBER OF MOTOR VEHICLES IN KOSOVO

➤ Year 1977 - 42.973

➤ Year 2015 – 289.000

NUMBER OF INHABITANS PER MOTOR VEHICLES IN KOSOVO

➤ Year 1977-35 cars/1000 people-Kosovo

➤ 193 cars/1000 people - Kosovo

➤ 491 cars/1000 people - Europe



ROAD ACCIDENTS - OTHER CAUSES



AWARENESS, EDUCATION AND INFORMATION



- Children walking on the road – open area
- Due to lack of knowledge, children are at permanent risk
- Children do not have the necessary knowledge (skills) for safe movement on the road.

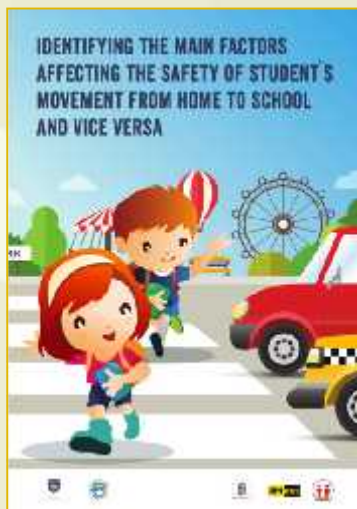


SCIENTIFIC RESEARCH PUBLISHING



The research included 40 schools / 2210 students

The lack of acquisition of theoretical knowledge and practical learning regarding rules and behaviour on the road



The research included 20 schools / 1267 students

The main factors that affect the safety of the movement of students on the road



NATIONAL LEGAL INFRASTRUCTURE ON ROAD SAFETY

ROAD SAFETY STRATEGY AND ACTION PLAN FOR KOSOVO 2015-2020



ROAD TRAFFIC SAFETY COUNCIL

Administrative Instruction No. 08/2008

- The lack of a special law on road safety
- Establishment of the National Agency for Road Safety
- Ensuring sufficient budget for the Council

EU funded project managed by the European Union Office in Kosovo



PROGRESS REPORT ON KOSOVO (ROAD SAFETY)

Implementation and enforcement of road safety legislation, in order to reduce accidents with fatalities.

To reduce accidents with fatalities, Kosovo needs to continue alignment with the social and security *acquis* in this field and oversee the implementation capacity.

Maintenance of road infrastructure is still inadequate.



European Commission



TRANSPORTATION - SUSTAINABILITY AND MOBILITY

INTEGRATION OF KOSOVO ROAD NETWORK INTO
THE PAN-EUROPEAN NETWORK,
THROUGH THE EUROPEAN UNION INFRASTRUCTURE PROJECTS

is
THE ONLY
OPTION



TRANSPORT - SUSTAINABILITY AND MOBILITY

- 1 – Pristina - Nis highway,
- 2 – Pristina – Kosovo border with Macedonia highway,
- 3 – Kraljevo - Pristina - Gorče Petrov railway.



The selection of the projects occurred at the 2015 Vienna Summit, which represents the continuation of the 'Berlin Process' for the six countries of the West Balkans.



MOBILITY - CURRENT SITUATION AND CHALLENGES



- Increase in number of vehicles
- Regular reliance of people on private cars
- Illegal stopping and parking on the street
- Difficulties in using designated bus lanes
- Environmental pollution caused by traffic



MOBILITY - CURRENT SITUATION AND CHALLENGES



“Usurpation” of designated passenger public transport lane



MOBILITY - CURRENT SITUATION AND CHALLENGES



The creation of pedestrian and cyclist paths in the cities - the balancing of public transport



HARMONIZATION OF QUALIFICATIONS FOR PROFESSIONAL DRIVERS



Project SEED

South East Europe harmonised qualification of professional Drivers



PROGRESS REPORT FOR KOSOVO TRANSPORT

In road transport, legislation on domestic transport (road and rail) of dangerous goods is partially harmonized.

Access to the market of transport of goods and passengers, both for national and international operators needs further harmonization.

Concerning the rail transport, Kosovo has made progress with the implementation of “connectivity reform measures”.

It needs to be ensured that appointments to the railway regulatory authority board are done based on merit in accordance with law.

In order to create conditions for the fair and transparent access to railway facilities, Kosovo must continue to implement Directive 2012/34 establishing a single European railway area.



European Commission



CONCLUSION

- Road safety and traffic behavior should be part of everyday communication for school principals, teachers and parents as part of their subjects or recreational activities.
- According to statistics, it appears that the human factor is the cause of 90% of traffic accidents, but there are indications that other causes are not being investigated properly.
- The auditing of roads and road projects for the road safety standards as well as their functionality in relation to the influx and needs according to the most advanced European practices.
- The competent institutions should undertake measures to improve control and organisation of the system of vehicle drivers, hence their training and testing.
- To introduce the use of an integrated system for control and access to the digital tachograph, as in many other EU countries.
- The auditing of roads and road projects for the road safety standards as well as their functionality in relation to the influx and needs according to the most advanced European practices.



Thank you for your attention

