



EVENT REPORT FORM

Project title	Transport of Dangerous Goods - Modernization of Curricula and Development of Trainings for Professionals in the Western Balkans HEIs
Project acronym	DGTRANS
Project reference number	101082187/ERASMUS-EDU-2022-CBHE-STRAND-2
Coordinator	University of Mitrovica
Project start date	December 01, 2022
Project duration	36 months

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EVENT DESCRIPTION

Date	16/5/2024
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Institution	University of Mitrovica (UPKM)
Event title	Scientific professional conference - Safe Transport, Storage, and Handling of Hazardous Materials
Event description:	

Introduction to the Conference

The scientific-professional conference titled "Safe Transport, Storage, and Handling of Hazardous Materials" was held on May 16, 2024, at Hotel Sloboda in Šabac, Serbia. The conference gathered experts from various fields to discuss contemporary challenges and solutions related to the transport and handling of hazardous materials. This conference was organized by the Faculty of Technical Sciences, University of Novi Sad; the Faculty of Transport and Traffic Engineering, University of East Sarajevo; the Faculty of Mechanical Engineering, University of Montenegro; and the Hazardous Materials Cluster of Serbia. Support was provided by the Ministry of Construction, Transport, and Infrastructure of the Republic of Serbia, the Ministry of Internal Affairs of the Republic of Serbia, the Ministry of Transport and Communications of the Republic of Srpska, the Ministry of Transport and Maritime Affairs of Montenegro, the Provincial Secretariat for Energy, Construction, and Transport, the Road Traffic Safety Agency of the Republic of Serbia, and the Chamber of Commerce of Vojvodina.

Doc. Dr. Miloš Pljakić from the Faculty of Technical Sciences in Kosovska Mitrovica delivered a presentation titled "Capacity Building in Higher Education in the Field of Transport of Dangerous Goods in the Western Balkans". In his presentation, Pljakić outlined the key points of the ERASMUS+ DGTRANS project, which focuses on improving educational programs related to the transport of dangerous goods.

The presentation covered the following segments:

Analysis of the Current Situation:

- o Initiatives and strategies within the EU
- o Agreements and legal norms in the Republic of Serbia
- o Survey research providing basic information on thematic areas such as environmental assessment, legal framework, vehicle classification, training and certification, vehicle inspection and maintenance, statistics, and procedural aspects.

Curriculum Development:

o Modernization and development of new programs, including accreditation with 30 ECTS







credits for undergraduate or master's studies.

o Focus on areas of road traffic, transport, ecology, logistics, goods knowledge, technical regulations for vehicles, and legal norms.

Preparation and Implementation of Training:

- o Preparation and promotion of teaching materials.
- o Collaboration with professionals in the fields of legal regulation, hazardous materials classification, safety and risk in transport, transport management systems, personnel certification and licensing, and logistics.

Laboratories and Equipment:

o The project aims to establish a laboratory equipped with devices for simulating, monitoring, and diagnosing.

The presentation highlighted the crucial role of enhancing education and practical training in the field of transport of dangerous goods as pursued by the DGTRANS ERASMUS+ project. It was clearly emphasized that the improvement of educational programs, training, and laboratory capacities will significantly contribute to increasing the safety and efficiency of dangerous goods transport. The implementation of modern technologies and training methods will not only reduce the risk of incidents but also ensure that professionals in this field are adequately equipped to tackle the challenges of dangerous goods transport. This is vital for the protection of people, property, and the environment, thereby laying the foundations for the long-term sustainability and safety of transport systems.

This event has been published at the following link:

https://www.facebook.com/permalink.php?story_fbid=pfbid02sbX4ScfN7TooHg1rCjhgZ165cLzCNXrgyog4aKffFKJoQy1ymkfHo8xELa5sewZml&id=100090385493670

Attachment





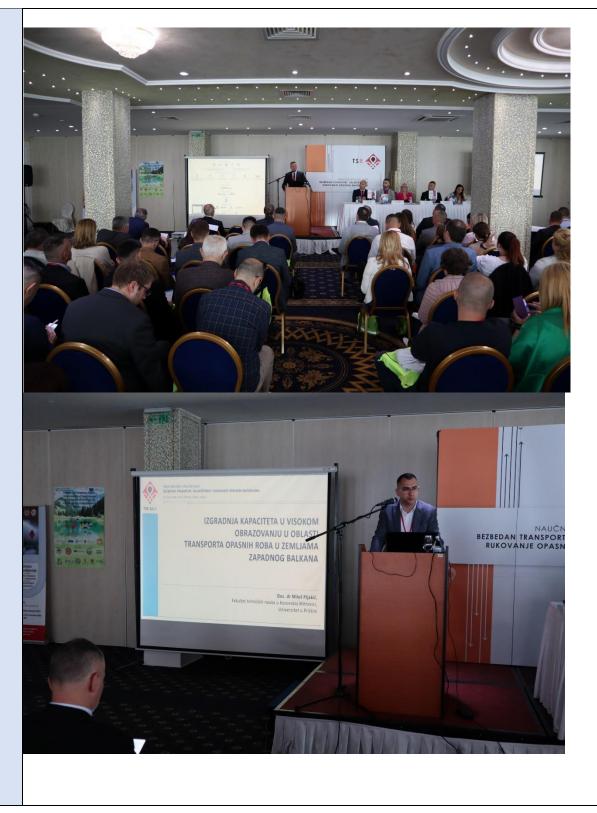


Photos (jpg)



















Conference Agenda

The conference program was rich and comprehensive. Below is an overview of the main points:

09.00 - 10.00: Participant registration

10.00 - 10.30: Opening remarks and conference opening

10.30 - 11.00: Lecture "Psychology of Hazard Recognition in the Transport, Storage, and Handling

of Hazardous Materials" (Prof. Dr. Ilija Tanackov)

11.00 - 11.30: Lecture "Methodology for Defining Routes for Road Transport of Dangerous Goodsin the Republic of Serbia" (Prof. Dr. Branko Milovanović)

11.30 - 12.00: Coffee break

12.00 - 12.20: Lecture "Collection, Temporary Storage, and Disposal of Hazardous Waste with

Practical Examples" (Tijana Babić, Jelena Tica)

12.20 - 12.40: Lecture "Some Normative Aspects of the Transport of Dangerous Goods in Road

Traffic" (Slaviša Lakićević, Sergej Uljanov, Ivica Stanković)

12.40 - 12.55: Lecture "Professional Advice for Preventive Protection in Handling Toxic Waste" (SAVACOOP)

12.55 - 13.15: Lecture "Capacity Building in Higher Education in the Field of Transport of

Dangerous Goods in the Western Balkans" (Doc. Dr. Miloš Pljakić)

13.15 - 13.30: Lecture "Solutions for Lithium-Ion Problems in Transport, Storage, and Handling" (Žarko Vukčević)

13.30 - 14.00: Coffee break

14.00 - 15.20: Panel discussion "Causes and Responses to Accidents Involving Vehicles with

Dangerous Goods and Defining Conference Conclusions"

15.20 - 16.30: Gala lunch

