

CURRICULUM VITAE

1. General information:

- 1.1. Family name: **TICA**
 1.2. First names: **SLAVEN**
 1.3. Date of birth: 27/09/1970
 1.4. Nationality: Serbian
 1.5. Civil status: Married (Has two sons Luka and Relja)



Business Address: University of Belgrade - Faculty of Transport and Traffic Engineering,
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2. Education:

Institution (date from – date to)	Degree(s) or Diploma(s) obtained:
University of Belgrade - Faculty of Transport and Traffic Engineering, Belgrade, Serbia (2011)	Doctor of Science (Ph.D.) with specialization on Exploitation, Organization and Strategic Management of Public Passenger Transport System N° - 14042
Serbian Chamber of Engineers Belgrade, Serbia (2007)	Graduate Engineer's Licence For Transportation and Traffic Signals N° - 370 F693 07
Internatioanal Road Transport Union - IRU Academy Geneva, Switzerland (2007)	Certificate of Professional Competence for the Road Transport Manager International Road Passenger Transport N° – SCCCOPC6221103
Internatioanal Road Transport Union - IRU Academy Geneva, Switzerland (2007)	Certificate of Professional Competence for the Road Transport Manager National Road Passenger Transport N° – SCCCOPC6117106
International Association of Public Transport (UITP) Brussels, Belgium (2005)	UITP Certificate for Public Transport Manager with specialization for Organisation and Economy 4 th Training Program, Copenhagen, Denmark (2005)
International Association of Public Transport (UITP) Brussels, Belgium (2006)	UITP Certificate for Public Transport Manager with specialization for Managment and Integration 4 th Training Program, Milan, Italy (2006)
University of Belgrade - Faculty of Mechanical Engineering Technical System Maintenance Society (DOTS), Serbia (2006)	Certificate for National Expert for Management Maintenance N° - ND 74
International Association of Public Transport (UITP) Brussels, Belgium (2006)	UITP Certificate for Public Transport Manager with specialization for Tehnological Inovations in Public Transport and the Added – Value for Operators and Costumers 4 th Training Program, Bangkok, Thailand (2006)
University of Belgrade - Faculty of Transport and Traffic Engineering, Belgrade, Serbia (Postgraduated Studies 1997-2000)	Master of Science (M.Sci.) in Transportation Engineering, with specialization on Exploitation and Operational Managment of Public Passenger Transport System N° - 4319
University of Belgrade - Faculty of Transport and Traffic Engineering, Belgrade, Serbia (1991-1996)	Degree in Transportation Engineering (B.Sc.) with specialization on Transport System N° - 3650

3. Language skills: (Indicate competence on a scale of 1 to 5 for competence (5 being the highest level)):

Language	Reading	Speaking	Writing
Serbian	native	native	native
English	4	3	3
Russian	3	3	3
Croatian	5	5	5
Bosnian	5	5	5
Bulgarian	4	3	2
Macedonian	4	3	2

4. Membership of professional bodies:

Member of Editorial Board of scientific-professional magazine "Transport in Cities", Serbia (Since 1996)
Member of the Union of Engineers and Technicians of Serbia, Serbia (Since 1996)
Member of International Association of Public Transport (UITP), Brussels, Belgium (Since 2000)
Member of Institute of Transportation Engineers, Washington, USA (Since 2002)
Member of the UITP Bus Divisions, Brussels, Belgium (2004-2006)
Member of the UITP Light Rail Divisions, Brussels, Belgium (Since 2007)
Member of International Editorial Board of International Scientific Research Journal "IJTTE", Serbia (Since 2011)

5. Other skills:

Proficient in use of Microsoft Windows – Office tools, AutoCad, CorelDraw, MS SQL Server, MS Access, VISUM, etc.

6. Present position:

(2009 - Date) Honorary Vice-President of International Association of Public Transport (UITP), Brussels, Belgium
(2011 - Date) Assistant Professor in the Faculty of Traffic and Transport Engineering, Department: Road and Urban Transport and Traffic, Faculty of Transport and Traffic Engineering – University of East Sarajevo, Doboj, Bosnia and Herzegovina
(2011 - Date) Assistant Professor in the Faculty of Traffic and Transport Engineering, Department: Road and Urban Transport, University of Belgrade - Faculty of Traffic and Transport Engineering, Belgrade, Serbia
(2012 - Date) Head of Study Module Road and Urban Transport, University of Belgrade - Faculty of Traffic and Transport Engineering, Belgrade, Serbia
(2012 - Date) Vice Dean for Scientific Research, University of Belgrade - Faculty of Traffic and Transport Engineering, Belgrade, Serbia
(2014 - Date) President of the Supervisory board in the City Public Transport Company GSP "Belgrade", Belgrade, Serbia

7. Working Experience and years within the firm:

6 years (1996-2002) Teaching Assistant in the Faculty of Traffic and Transport Engineering, Department: Road and Urban Transport, University of Belgrade - Faculty of Traffic and Transport Engineering, Belgrade, Serbia
1 years (2002-2003) CEO of Directorate for Public Transport of the City of Belgrade, Belgrade, Serbia
6 years (2003-2008) General Manager of the City Public Transport Company - GSP "Belgrade", Belgrade, Serbia
2 years (2007-2009) Vice-President of International Association of Public Transport (UITP), Brussels, Belgium
3 years (2007-2010) Chairmen of Light Rail Assembly of the International Association of Public Transport (UITP), Brussels, Belgium
3 years (2007-2010) Member of Policy Board of the International Association of Public Transport (UITP), Brussels, Belgium
3 years (2009-2011) Teaching Assistant in the Faculty of Traffic and Transport Engineering, Department: Road and Urban Transport, University of Belgrade - Faculty of Traffic and Transport Engineering, Belgrade, Serbia
(2011-Date) Professor in the Faculty of Traffic and Transport Engineering, Department: Road and Urban Transport, University of Belgrade - Faculty of Traffic and Transport Engineering, Belgrade, Serbia

8. Awards:

- Award of the Foundation „Prof. Nikola Oka“ for the year 1994, as the best student of Urban and Road Traffic and Transport Department, Faculty of Traffic and Transport Engineering, University of Belgrade,
- Award "14th October", GSP "Beograd", on the occasion of 104 years of public transport in Belgrade for best Graduation Thesis in 1996, within the field of Urban Passenger Public Transport,
- Award of Belgrade's Chamber of Commerce for best Master Thesis in 2001, with the topic: Contribution to the Development of Methods for Management of Passenger Public Transport Systems,
- Award of University of Belgrade and Media Invent "Kapetan Misa Anastasijevic" as the best manager in public entrepreneurship in 2005 in the Republic Serbia,

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- Award of Association of Journalists of Serbia – Motor Vehicle Forum: “Manager of 2008”, as the best manager in the field of traffic and transport in 2008 in the Republic Serbia,
- Award of International Association of Public Transport (UITP): Award for his valued services to the world public transport, Vienna, 2009.

9. Key qualifications:

Through his successful participation in international organizations at the highest level of scientific and professional issues involved in public transport system, and the results he has achieved through his work in the management of real systems of public transport passengers in Belgrade, Slaven Tica currently represents one of the European's leading experts in this important domain of Transport Engineering. From 2002 to 2008 was CEO of the Directorate for Public Transport - City of Belgrade, and General Manager of the City public transport company - GSP "Beograd". He also worked as vice president of the International Association of Public Transport (UITP) and the President of the Light Rail Division. He has extensive experience in the modernisation of existing public transport system, and understanding of planning, technical, financial and institutional matters and their interfaces, interaction with available budget. He was an advisor to many city governments in project design, development and implementation of public transport system.

He is author on over 70 projects in the field of organization, technic and technology of transport and over 75 scientific research papers of in the field of transport. Participant and moderator of a number of scientific and professional events in the country and abroad in the field of traffic and transport. For his work and contribution to the profession he was awarded several times.

He is now honorary vice-president of the International Association of Public Transport (UITP).

He is now professor and vice-dean for scientific research at the Faculty of Transport and Traffic Engineering- University of Belgrade.

10. Professional Experience Record:

<i>Date:</i>	May 2000 to March 2001
<i>Location:</i>	Transport and Traffic System in Bosnia and Herzegovina
<i>Company:</i>	Urban Planning Institute of the Republic of Srpska, Bosnia and Hercegovina
<i>Client:</i>	Japan International Cooperation Agency (JICA), Japan
<i>Position:</i>	Member of the Research Team
<i>Project title:</i>	THE STUDY ON THE TRANSPORT MASTER PLAN IN BOSNIA AND HERZEGOVINA (BIHTMAP)
<i>Description:</i>	<ul style="list-style-type: none"> - Preparation of research for the Republic Srpska (design and produce research forms and instructions, hiring and training of researchers, forming teams and allocation of tasks, defining the structure of inputs and outputs, coordination of the operating and control team, defining research term plan, planning of resources, etc..) - Carry out research in a real system - Coordination of research teams
<i>Budget:</i>	Around 2.300.000 EUR

<i>Date:</i>	October 2001 to June 2002
<i>Location:</i>	Public Transport System in Belgrade, Belgrade, Serbia
<i>Company:</i>	University of Belgrade - Faculty of Traffic and Transport Engineering
<i>Client:</i>	City of Belgrade, Belgrade, Serbia
<i>Position:</i>	Project coordinator and member of working team
<i>Project title:</i>	RESEARCH OF TRANSPORT DEMANDS, SUPPLY, QUALITY OF SERVICE, EFFICIENCY AND EFFECTIVENESS IN PUBLIC TRANSPORT SYSTEM IN BELGRADE
<i>Description:</i>	<ul style="list-style-type: none"> - Defining the research methodology - Preparation of research (design and produce research forms and instructions, hiring and training of researchers, forming teams and allocation of tasks, defining the structure of inputs and outputs, coordination of the operating and control team, defining the research term plan, planning of resources, etc..) - Carry out research in a real system - Systematic counting of passengers in the public mass transportation passengers in Belgrade - Behavioral analysis of system users - Designing the technical and functional specifications of software for data import and processing - Defining the structure and presentation of research data (reports etc.).
<i>Budget:</i>	Around 300.000 EUR

<i>Date:</i>	2004 to 2005
<i>Location:</i>	Public Transport System in Belgrade, Belgrade, Serbia

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<i>Company:</i>	City Public Transport Company - GSP"Belgrade", Belgrade, Serbia
<i>Client:</i>	City of Belgrade, Belgrade, Serbia
<i>Position:</i>	Team Leader
<i>Project title:</i>	PROCUREMENT OF 40 NEW BUSES IN BELGRADE
<i>Description:</i>	<ul style="list-style-type: none"> - Activities to prepare detailed technical and functional specifications for tender - Analysis of technical compatibility, price analysis, production capacity in rolling stock sector within EU and CEEC - Support in the preparation of tender documentation and monitoring of tender procedure evaluation - Project Management – PM: coordination and monitoring of project, evaluation and acceptance of project phases - Final control and exploitation testing
<i>Budget:</i>	Around 5.980.000 EUR (EBRD Funds)

<i>Date:</i>	May 2004 to May 2005
<i>Location:</i>	Public Transport System in Belgrade, Belgrade, Serbia
<i>Company:</i>	City Public Transport Company - GSP"Belgrade", Belgrade, Serbia
<i>Client:</i>	Agency for Building Land and Construction of Belgrade, Belgrade, Serbia
<i>Position:</i>	Member of Expert Council
<i>Project title:</i>	PRE-FEASIBILITY STUDY FOR CONSTRUCTION OF THE FIRST LINE OF LIGHT RAIL SYSTEM WITH GENERAL DESIGN (WITH ELEMENTS OF PRELIMINARY DESIGN)
<i>Description:</i>	<p>The objective of the contract is to:</p> <ul style="list-style-type: none"> - Provide consultancy services, - Specifications and document preparation (preparation of tendering documentation, constitution of the Terms of Reference, etc.), - Project Management – PM: coordination and monitoring of project, evaluation and acceptance of project phases and final project, - Other analyses required for the construction of the first Light Rail Transport line in Belgrade.
<i>Budget:</i>	Around 2.100.000 EUR

<i>Date:</i>	2004 to 2005
<i>Location:</i>	Public Transport System in Belgrade, Belgrade, Serbia
<i>Company:</i>	City Public Transport Company - GSP"Belgrade", Belgrade, Serbia
<i>Client:</i>	City of Belgrade, Belgrade, Serbia
<i>Position:</i>	Team Leader
<i>Project title:</i>	PROCUREMENT OF 12 NEW TROLLEYBUSES IN BELGRADE
<i>Description:</i>	<ul style="list-style-type: none"> - Activities to prepare detailed technical and functional specifications for tender - Support in the preparation of tender documentation and monitoring of tender procedure evaluation - Project Management – PM: coordination and monitoring of project, evaluation and acceptance of project phases - Final control and exploitation testing
<i>Budget:</i>	Around 2.000.000 EUR

<i>Date:</i>	2004 to 2005
<i>Location:</i>	Public Transport System in Belgrade, Belgrade, Serbia
<i>Company:</i>	City Public Transport Company - GSP"Belgrade", Belgrade, Serbia
<i>Client:</i>	City of Belgrade, Belgrade, Serbia
<i>Position:</i>	Team Leader
<i>Project title:</i>	PURCHASE OF 12 NEW ARTICULATED TROLLEYBUSES IN BELGRADE
<i>Description:</i>	<ul style="list-style-type: none"> - Activities to prepare detailed technical and functional specifications for tender - Support in the preparation of tender documentation and monitoring of tender procedure evaluation - Project Management – PM: coordination and monitoring of project, evaluation and acceptance of project phases - Final control and exploitation testing
<i>Budget:</i>	Around 2.500.000 EUR

<i>Date:</i>	2004 to 2005
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<i>Location:</i>	Public Transport System in Belgrade, Belgrade, Serbia
<i>Company:</i>	City Public Transport Company - GSP"Belgrade", Belgrade, Serbia
<i>Client:</i>	City of Belgrade, Belgrade, Serbia
<i>Position:</i>	Team Leader
<i>Project title:</i>	PURCHASE OF 17 NEW ARTICULATED BUSES IN BELGRADE
<i>Description:</i>	<ul style="list-style-type: none"> - Activities to prepare detailed technical and functional specifications for tender - Support in the preparation of tender documentation and monitoring of tender procedure evaluation - Project Management – PM: coordination and monitoring of project, evaluation and acceptance of project phases - Final control and exploitation testing
<i>Budget:</i>	Around 2.800.000 EUR

<i>Date:</i>	2004 to 2007
<i>Location:</i>	Public Transport System in Belgrade, Belgrade, Serbia
<i>Company:</i>	City Public Transport Company - GSP"Belgrade", Belgrade, Serbia
<i>Client:</i>	City of Belgrade, Belgrade, Serbia
<i>Position:</i>	Team Leader
<i>Project title:</i>	PROJECT INVESTMENT MAINTENANCE AND RECONSTRUCTION OF TRAM INFRASTRUCTURE
<i>Description:</i>	<ul style="list-style-type: none"> - Evaluation of possible options, system and technology definition, costs analyses, etc. - Activities to prepare detailed technical and functional specifications for tender - Assistance to PIU unit in modernization tramway infrastructure - Support in the preparation of tender documentation - Monitoring of tender procedure evaluation - Project Management – PM: coordination and monitoring of project
<i>Budget:</i>	Around 4.000.000 EUR

<i>Date:</i>	2005 to 2006
<i>Location:</i>	Public Transport System in Belgrade, Belgrade, Serbia
<i>Company:</i>	City Public Transport Company - GSP"Belgrade", Belgrade, Serbia
<i>Client:</i>	City of Belgrade, Belgrade, Serbia
<i>Position:</i>	Team Leader
<i>Project title:</i>	PURCHASE OF 10 NEW ARTICULATED BUSES IN BELGRADE
<i>Description:</i>	<ul style="list-style-type: none"> - Activities to prepare detailed technical and functional specifications for tender - Support in the preparation of tender documentation and monitoring of tender procedure evaluation - Project Management – PM: coordination and monitoring of project, evaluation and acceptance of project phases - Final control and exploitation testing
<i>Budget:</i>	Around 2.150.000 EUR

<i>Date:</i>	June 2005 to October 2007
<i>Location:</i>	Public Transport System in Belgrade, Belgrade, Serbia
<i>Company:</i>	City Public Transport Company - GSP"Belgrade", Belgrade, Serbia
<i>Client:</i>	City of Belgrade, Belgrade, Serbia
<i>Position:</i>	Team Leader
<i>Project title:</i>	PURCHASE OF 100 NEW LOW FLOOR BUSES IN BELGRADE
<i>Description:</i>	<ul style="list-style-type: none"> - Project BEOBUS - The concept of the bus system for public transport in Belgrade - Analysis of technical compatibility, price analysis, production capacity in rolling stock sector within EU and CEEC - Activities to prepare detailed technical and functional specifications for tender - Support in the preparation of tender documentation and monitoring of tender procedure evaluation - Project Management – PM: coordination and monitoring of project, evaluation and acceptance of project phases - Final control and exploitation testing
<i>Budget:</i>	Around 25.000.000 EUR

<i>Date:</i>	Oktober 2010 to February 2013
<i>Location:</i>	Public Transport System in Belgrade, Belgrade, Serbia

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<i>Company:</i>	University of Belgrade - Faculty of Traffic and Transport Engineering
<i>Client:</i>	Apex Solution Technology, Belgrade, Serbia,
<i>Position:</i>	Consultant
<i>Project title:</i>	DESIGN AND IMPLEMENTATION OF VEHICLE MANAGEMENT AND FARE COLLECTION SYSTEM IN PUBLIC TRANSPORT IN BELGRADE
<i>Description:</i>	<ul style="list-style-type: none"> - Design of all elements in system (hardware and software – validators, driver computers, inspector devices, management software); - Design of back office for vehicle management and card management, database frontend structure, reports, etc.; - Design of specific software for scheduling in public transport; - Defining process and use cases for vehicle monitoring, control and management; - Defining process and use cases for all passenger cards in system, process of passenger inspection, etc.; - Defining process and use cases for revenue collection and distribution;
<i>Budget:</i>	Around 12.000.000 EUR

<i>Date:</i>	February 2011 to October 2011
<i>Location:</i>	Public Transport System in the city Skopje, Skopje, Macedonia
<i>Company:</i>	Proing-Bitola, Macedonia
<i>Client:</i>	City Government of Skopje, Skopje, Macedonia
<i>Position:</i>	Team Leader
<i>Project title:</i>	THE PROJECT IMPROVEMENT AND DEVELOPMENT OF URBAN AND SUBURBAN TRANSPORT OF PASSENGERS IN THE CITY OF SKOPJE - PHASE I
<i>Description:</i>	<ul style="list-style-type: none"> - Defining the research methodology - Analysis of current passenger transport system and problem identification - Research and defining the objectives and policies to transport system of passengers - Preparation of research (design and produce research forms and instructions, hiring and training of researchers, forming teams and allocation of tasks, defining the structure of inputs and outputs, coordination of the operating and control team, defining the research term plan, planning of resources, etc..) - Carry out research in a real system - Behavioral analysis of system users - Design of new system structure - Designing of new organization and management of passenger transport system
<i>Budget:</i>	Around 50.000 EUR

<i>Date:</i>	October 2011 to October 2012
<i>Location:</i>	Public Transport System in the city Pancevo, Pancevo, Serbia
<i>Company:</i>	University of Belgrade - Faculty of Traffic and Transport Engineering
<i>Client:</i>	City of Pancevo, Pancevo, Serbia
<i>Position:</i>	Team Leader
<i>Project title:</i>	IMPROVEMENT OF URBAN AND SUBURBAN PUBLIC PASSENGER TRANSPORT SYSTEM IN THE CITY OF PANCEVO
<i>Description:</i>	<ul style="list-style-type: none"> - Research of transportation demands, supply, quality of service, efficiency and effectiveness - Defining the research methodology - Preparation of research (design and produce research forms and instructions, hiring and training of researchers, forming teams and allocation of tasks, defining the structure of inputs and outputs, coordination of the operating and control team, defining the research term plan, planning of resources, etc..) - Carry out research in a real system - Systematic counting of passengers in the public mass transportation passengers in Pancevo - Behavioral analysis of system users - Designing the technical and functional specifications of software for data import and processing - Defining the structure and presentation of research data (reports etc.) - Defining the matrix of Origin-Destination (O-C) trips - Design of transport network - Design of new system structure - Designing of new organization and management of passenger transport system - Defining key performance indicators (KPI) - Preparation of tender documents for access to the market of transport services in the city Pancevo
<i>Budget:</i>	Total Budget 110.000 EUR

<i>Date:</i>	May 2012 to February 2013
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<i>Location:</i>	Public Transport System in Serbia, Belgrade, Serbia
<i>Company:</i>	University of Belgrade - Faculty of Traffic and Transport Engineering
<i>Client:</i>	Serbian Chamber of Commerce, Belgrade, Serbia
<i>Position:</i>	Team Leader
<i>Project title:</i>	OPTIMIZATION OF NETWORK LINES IN REGIONAL PASSENGER TRANSPORT IN THE REPUBLIC OF SERBIA
<i>Description:</i>	<ul style="list-style-type: none"> - Defining the research methodology, - Preparation of research (design and produce research forms and instructions, hiring and training of researchers, forming teams and allocation of tasks, defining the structure of inputs and outputs, coordination of the operating and control team, defining the research term plan, planning of resources, etc..), - Carry out research in a real system, - Designing the technical and functional specifications of application software for data import and processing, - Designing of database with static and dynamic elements of the regional transport network, - Defining the structure and presentation of research data (reports etc.)
<i>Budget:</i>	Total Budget 105.000 EUR

<i>Date:</i>	Oktober 2013 to April 2015
<i>Location:</i>	Belgrade, Serbia
<i>Company:</i>	University of Belgrade - Faculty of Traffic and Transport Engineering (FTTE)
<i>Client:</i>	European Commission, Brussels, Belgium, FP7 Project (FP7-SST-2013-RTD-1),
<i>Position:</i>	Member of project team
<i>Project title:</i>	MAPPING EUROPEAN REGIONAL TRANSPORT RESEARCH AND INNOVATION CAPACITIES (METRIC),
<i>Description:</i>	<ul style="list-style-type: none"> - Mapping regional transport innovation capacity and identifying the competitive advantage of selected regions; - Developing guidelines for the preparation of regional innovation roadmaps (strategy plans); - Exploring the regional innovation potential; - Building of a culture of continuous transport innovation that minimizes innovation risks and maximizes its returns.
<i>Budget:</i>	Total Budget 499,920 EUR

<i>Date:</i>	Oktober 2013 to January 2015
<i>Location:</i>	Serbia and Hungary
<i>Company:</i>	University of Belgrade - Faculty of Traffic and Transport Engineering (FTTE)
<i>Client:</i>	Serbia-Hungary IPA Cross-Border Cooperation Program, IPA Project (HUSRB/1203/112/246),
<i>Position:</i>	Member of project team
<i>Project title:</i>	JOINT PUBLIC TRANSPORT INFORMATION SYSTEM AS A UNIFIED MODEL – Development of database containing data of all existing transport modes and routes from rent-a-bike to all public modes of transport (UniTransModel)
<i>Description:</i>	<ul style="list-style-type: none"> - Conduct research for collecting data of all existing transport modes and routes from rent-a-bike to all public modes of transport. - Analyze all public transport market (modes, routes, stops, timetables) in Vojvodina region. - Building a database containing data of all existing transport modes and routes from rent-a-bike to all public modes of transport necessary for functioning of a web portal that contains services for journey planning and provides real-time passenger information and operational aspect of public transport available for travellers either tourists, or workers or local travelling from one settlement to the other. - Conduct research for collecting geolocations data of existing transport stops. - Using GPS devices all stop locations will be recorded. Research method is recording in real public transport systems e.g. in public transport vehicle. After primary processing and validation data - Building a database containing data of stops with their geolocations
<i>Budget:</i>	Total Budget 278,332 EUR

<i>Date:</i>	Oktober 2014 to February 2015
<i>Location:</i>	Serbia
<i>Company:</i>	University of Belgrade - Faculty of Traffic and Transport Engineering (FTTE)
<i>Client:</i>	Center for Urban Planning Development-CEP
<i>Position:</i>	Team Leader
<i>Project title:</i>	CREATING A METHODOLOGICAL PROCEDURE OF RESEARCH OF TRANSPORT SUPPLY AND TRANSPORTATION DEMANDS IN THE PUBLIC TRANSPORT SYSTEM IN BELGRADE - ITS 1,
<i>Description:</i>	<p>The aim of this project is to define the methodology for systematic passengers counting process on a vehicles departures sample depending on the scheduled headways on the line, in order to determine transport demands characteristics. Original methodological procedure, developed in this project, is a tool for determining the basic and derived characteristics of transportation demands in the urban public passenger transport system. The methodology is based on a precise research in the real system and it presents the basis for the design and establishment of unified database of travel characteristics based on recorded, processed, and analyzed data obtained after conducting research on the network and consist of following phases:</p> <ul style="list-style-type: none"> - Defining technical and technological support

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	- Defining methodology for planning, preparation and research of transportation demands in real system - Defining methodology for data analysis and preparation of research results.
Budget:	Total Budget: 280.000 EUR

(1996-2000)

Research of Inventory of Yugoslav vehicles fund ,

Client: Ministry of Transport of the Republic of Serbia (1996)

Position: Member of working team

Research of functional characteristics of buses IK-103/4v,

Client: Bus factory "IKARBUS" (1996)

Position: Member of working team

Characteristics of Yugoslav bus market – Technical-technological and economical analysis,

Client: Bus factory "IKARBUS" (1997)

Position: Member of working team

Reconstruction of integrated tariff system of Public Transport System in Belgrade - Tariff policy and Characteristics of passenger rides in Public Transport System in Belgrade,

Client: City Government of Belgrade (1998)

Position: Project coordinator and member of working team

Research of operation and demands from the point of fare collection on the routes 27A, and 52,

Client: City Government of Belgrade (1998)

Position: Member of working team

Research of vehicle fuel consumption in City Transport company in Belgrade and measure for its reduce,

Client: City Government of Belgrade (1998)

Position: Project coordinator and member of working team

Development and application of new technical systems and technologies in road transport management,

Client: Ministry for Science and Technologies of the Republic of Serbia (1998)

Position: Member of working team

Technological transit lines projects for private public transport companies,

Client: City Government of Belgrade (1998)

Position: Team Leader

Operation management in the special conditions of limited vehicle number,

Client: City Government of Belgrade (1999)

Position: Project coordinator and member of working team

Technological transit lines projects for private public transport companies,

Client: City Government of Belgrade (1999)

Position: Team Leader

(2000-2005)

The study on the transport master plan in Bosnia and Herzegovina (BIHTMAP),

Client: Japan International Cooperation Agency (JICA), Japan (2000)

Position: Member of research team

Consolidation and reconstruction of "LASTA " transport company,

Client: Ministry of Transport of the Republic of Serbia (2001)

Position: Consultant and Member of working team

Feasibility study for introduction of carpools in Public Transport in Belgrade,

Client: Company "Aurora" (2001)

Position: Project coordinator and member of working team

Possibilities of domestic bus factories for revitalization of Serbian bus market,

Client: Ministry of Transport of the Republic of Serbia (2001)

Position: Member of working team

Study of taxi transport in Belgrade,

Client: City Government of Belgrade (2001)

Position: Project coordinator and member of working team

Research of transportation demands, supply, quality of service, efficiency and effectiveness of a Belgrade Public Transport,

Client: City Government of Belgrade (2002)

Position: Project coordinator and member of working team

Feasibility study for introduction of minibuses in Public Transport in Belgrade,

Client: Company "Partizan auto-trade" (2002)

Position: Team Leader

Consolidation and revitalization of "7. JULY " transport company,

Client: City Government of Sabac (2002)

Position: Project coordinator and member of working team

Modernization of Workers Interproduction Transportation System for the Institute for Manufacturing Banknotes and Coins,

Client: National Bank of Yugoslavia (2002)
Position: Project coordinator and member of working team

Modernization of City and Suburban Transport System in the City of Sabac

Client: City Government of Sabac (2003)
Position: Project coordinator and member of working team

Development of National Low floor Buses with High Energy Effectiveness,

Client: Ministry for Science and Technologies of the Republic of Serbia (2004)
Position: Member of working team

Procurement of 40 new buses in Belgrade

Client: City of Belgrade, (2004-2005)
Position: Team Leader

Procurement of 12 new trolleybuses in Belgrade

Client: City of Belgrade, (2004-2005)
Position: Team Leader

Procurement of 12 new articulated trolleybuses in Belgrade

Client: City of Belgrade, (2004-2005)
Position: Team Leader

Procurement of 17 new articulated buses in Belgrade

Client: City of Belgrade, (2004-2005)
Position: Team Leader

(2005-2010)

Pre – feasibility study for construction of the first line of Light Rail System with general design (with elements of preliminary design),

Client: Agency for Building Land and Construction of Belgrade, Belgrade, 2005
Position: Member of Expert Council

Experimental use of biodiesel in urban public transport in the city of Belgrade – Project: BIO-PEX

Client: City Public Transport Company - GSP „Belgrade“ (2006)
Position: Team Leader

Project of Transportation Staff Training According to the Standards of European Union,

Client: City Public Transport Company - GSP „Belgrade“ (2006)
Position: Team Leader

Life Cycle Cost of Compressed Natural Gas Bus,

Client: International Association of Public Transport – UITP, Bruxelles, (2006)
Position: Member of working team

Traffic and Urbanistic Analysis of Public Transport Line Network and City Content with Proposals of Measures for Line Network Optimization.

Client: City Public Transport Company - GSP „Belgrade“ (2006)
Position: Team Leader

Procurement of 10 new articulated buses in Belgrade

Client: City of Belgrade, (2005-2006)
Position: Team Leader

The concept of the bus system for public transport in Belgrade - Project BEOBUS

Client: City Public Transport Company - GSP „Belgrade“ (2006)
Position: Team Leader

Development policy for public transport trolleybus subsystems,

Client: International Association of Public Transport (UITP), Bruxelles, (2007)
Position: Member of working team

Research of index satisfaction employee in the city public transport company - GSP “Belgrade”

Client: City Public Transport Company - GSP „Belgrade“ (2007)
Position: Team Leader

The study of urban and suburban passenger transportation in the city of Nis,

Client: City Government of Niš, Niš (2007)
Position: Consultant

Resource management in the City Transportation Company - TD 7052

Client: Ministry of Science and Environmental Protection of the Republic of Serbia (2005-2007)
Position: Member of working team

Procurement of 100 new low floor buses in Belgrade

Client: City of Belgrade, (2007)
Position: Team Leader

Project investment maintenance and reconstruction of tram infrastructure

Client: City of Belgrade, (2004-2007)

Position: Team Leader

Study of a new tariff system with automatic fare collection in public transport,

Client: City Government of Belgrade, Belgrade (2008)

Position: Consultant

Study taxis transport passengers in Nis,

Client: City Government of Nis, Nis (2008)

Position: Team Leader

Analysis and Assessment of Conditions and Measures for Stabilization, Consolidation and Revitalization of ATP „Pančevo“,

Client: City Government of Pančevo, Pančevo, (2009)

Position: Consultant

(2010-2015)

Action Plan for Improvement and Development of the City and Suburban Transport System in the City of Skopje,

Client: City Public Transport Company - JSP „Skopje“, Skopje, Macedonia (2010)

Position: Consultant

Development of City and Suburban Public Transport System in the City of Subotica,

Client: City Government of Subotica, Subotica, (2010)

Position: Team Leader

The New Design of the System of City and Suburban Transport of Passengers in the City of Subotica,

Client: City Government of Subotica, Subotica, (2010)

Position: Team Leader

Vehicle Management and Fare Collection System in Public Transport in Belgrade – MAIN PROJECT

Client: City Government of Belgrade, Belgrade, (2010)

Position: Member of working team

Research Quality Parameters of Transport Services in Passenger Transport System in Belgrade in 2010. year,

Client: City Public Transport Company - GSP „Belgrade“, Belgrade (2011)

Position: Member of working team

Project to improve traffic and transport system in the area USCE Shopping Center and USCE Tower,

Client: CITY NET, Belgrade (2011)

Position: Member of working team

Technological improvement project parking system in parking garage USCE Shopping Center,

Client: CITY NET, Belgrade (2011)

Position: Consultant

Conceptual design of underground metro stop location "USCE",

Client: CITY NET, Belgrade (2011)

Position: Team Leader

The project of improving the operation of the existing system of public transport passengers in the zone USCE Shopping Center and USCE Tower,

Client: CITY NET, Belgrade (2011)

Position: Team Leader

Conceptual design and technological project of the bus terminus "USCE",

Client: CITY NET, Belgrade (2011)

Position: Team Leader

Technological design of the bus line "USCE Shopping Center-Youth Stadium",

Client: CITY NET, Belgrade (2011)

Position: Team Leader

Technological design of the bus line "USCE Shopping Center-Banovo brdo",

Client: CITY NET, Belgrade (2011)

Position: Team Leader

Conceptual design level differences pedestrian flows at the intersection of Boulevard of M. Pupin – Stt. Usce,

Client: CITY NET, Belgrade (2011)

Position: Team Leader

The project improvement and development of urban and suburban transport of passengers in the city of Skopje - PHASE I,

Client: City Government of Skopje, Skopje, Macedonia, (2011)

Position: Team Leader

Analysis of current passenger transport system in Skopje and problem identification,

Client: City Government of Skopje, Skopje, Macedonia, (2011)

Position: Team Leader

Research and defining the objectives and policies to transport system of passengers in the city of Skopje,

Client: City Government of Skopje, Skopje, Macedonia, (2011)

Position: Team Leader

New model of organization and management of passenger transport in the city of Skopje,

Client: City Government of Skopje, Macedonia, (2011)

Position: Team Leader

Improvement of Urban and suburban public passenger transport system in the city of Pančevo.

Client: City Government of Pančevo, (2012)

Position: Team Leader

New model of structure, organization and management of Urban public passenger transport system in the city of Pančevo,

Client: City Government of Pančevo, (2012)

Position: Team Leader

Transport-economic model of revenue collection and distribution in the system of public urban and suburban passenger transport in the city Subotica,

Client: City Public Transport Company - JSP "Suboticatrans", (2012)

Position: Team Leader

Optimization of network lines in regional passenger transport in the Republic of Serbia,

Client: Serbian Chamber of Commerce, (2012)

Position: Team Leader

Design and Implementation of Vehicle Management and Fare Collection System in Public Transport in Belgrade

Employer: Apex Solution Technology, Belgrade (2010-2013) **Client:** City Government of Belgrade, Belgrade (2010-2013)

Position: Consultant

Researches for improvement of the system of urban and suburban public passenger transport in the city of Nis,

Client: City Government of Nis, (2013)

Position: Team Leader

Analysis of the current situation and research results in the public mass passenger transport in the city of Nis,

Client: City Government of Nis, (2013)

Position: Team Leader

Improving structure, organization and management in the public mass passenger transport in the city of Nis,

Client: City Government of Nis, (2013)

Position: Team Leader

Analysis of bus line number 59 (Centar Prokop – Petlovo brdo),

Client: Lui Travel, (2013)

Position: Team Leader

Projecting applications to create timetables in the public transport of passengers in Belgrade,

Employer: Apex Solution Technology (2013)

Client: City Government of Belgrade

Position: Consultant

Optimization of network lines in regional passenger transport in the Republic of Serbia – Version 2.0,

Client: Serbian Chamber of Commerce, (2013)

Position: Team Leader

Calculation of unit costs of transport work in the system of urban and suburban passenger transport in the city Subotica

Client: City Public Transport Company - JSP "Suboticatrans", (2013)

Position: Team Leader

Feasibility study of the organization of local public transport in the city of Uzice,

Client: City Government of Uzice, (2013)

Position: Team Leader

Action plan for stabilization, consolidation and improvement of urban passenger transport system in Belgrade,

Client: City Government of Belgrade, Belgrade, (2014)

Position: Team Leader

Development of stabilization and consolidation measures programme for GSP Belgrade until end of 2014,

Client: City Public Transport Company - GSP „Belgrade“, Belgrade, (2014)

Position: Team Leader

JOINT PUBLIC TRANSPORT INFORMATION SYSTEM AS A UNIFIED MODEL (UniTransModel): The development of database containing data of all existing transport modes and routes from rent-a-bike to all public modes of transport for the project UniTransModel,

Client: European Union, Brussels, Belgium, Project ID: HUSRB/1203/112/246, (2013-2014)

Position: Consultant and Member of project team

Creating a methodological procedure of research of transport supply and transportation demands in the public transport system in Belgrade - ITS 1,

Client: Center for Urban Planning Development-CEP, Belgrade, (2014)

Position: Team Leader

Optimization of network lines in regional passenger transport in the Republic of Serbia – Version 3.0,

Client: Serbian Chamber of Commerce, (2014)

Position: Team Leader

The Feasibility Study Introducing Lines of Public Transport Between the City of Belgrade and the Municipality of Opovo,

Client: Municipality of Opovo, Opovo, (2014)

Position: Team Leader

(2015-date) **Mapping European Regional Transport Research and Innovation Capacities (METRIC),**
Client: European Commission, Brussels, Belgium, FP7 Project (FP7-SST-2013-RTD-1), (2013-2015)
Position: Member of project team

Software development and national database for strategic management development transportnih resources and infrastructure in road, rail, air and water transport by European transport network model - TR36027,
Client: Ministry of Education and Science of the Republic of Serbia (2011-2015)
Position: Member of working team

12. Publications

Tica S.	Contribution to assessment of public transport subsystem on traffic route model	Scientific - Professional Magazine: Urban Transportation, N°: 3-4, 1997. pp. 33-41
Filipovic S. Radovanovic V. Tica S.	System approach to effectiveness and reliability performances of a transportation systems	Scientific - Professional Magazine: Mobility & Vehicle Mechanics, N°1, March 1998. pp. 14-20
Kuzovic Lj. Tica S. Tubic V. Radosevic D.	Contribution to the analysis of economic benefits based on reduced air pollution and noise abatement in the town through by-pass construction	The 2 nd Yugoslav scientific meeting "Road and environment", Zabljak, 17-19 Jun, 1998. pp. 63-77
Tica S. Mladenovic D. Tubic V.	The use of models for the establishment of areolation and notice impact on city network in ecology evaluation	The 4 th Symposium for technique of traffic regulation, Sombor, 2000, pp. 236-242
Filipovic S. Tica S.	Application of multicriterion analysis in evaluation and select process of optimal network and operation of urban public transportation in limited condition of resources	The XXVII Yugoslav operational research investigations symposium "SYM-OP-IS 2000", Belgrade, 2000, pp. 459-462
Tica S.	Contribution to economical assessment of public transport subsystem variants	The 2 nd international scientific meeting of traffic engineers, Ohrid, Macedonia, 2000, pp. 229-235
Gavrilovic S. Tica S. Jusufranic B. Mehanovic M.	New technologies and management systems in public transport	The 5 th symposium for technique of traffic regulation, Sombor, 2002
Tica S. Filipovic S.	Management technique in a quality management process of transport services	The 8 th symposium "Management in new environment", Zlatibor, 2002
Tica S. Filipovic S. Petrovic J.	Defining Goals and Objective of the Public Transport System	Professional Magazine: Economical view, Volume: 7, N°: 2, 2002, pp. 227-233
Tica S. Petrović J. Žeželj S.	Operational and technological characteristics of vehicles like service quality parameters in public transport system	Professional Magazine: Economical view, Volume: 7, N°: 5, 2002, pp. 245-251
Tica S. Nijemcevic S. Zezelj S.	Strategy of introducing buses with natural gas drive in the system of public urban transportation of passengers in Belgrade	South-East European Conference: The use of the vehicles with natural gas drive, Sarajevo, Bosnia and Hercegovina, 2003
Tica S. Misanovic S.	Environmental impact study buses in Belgrade	UITP – Bus Committee, 76 th meeting, Amsterdam, 1-2 april 2004
Tica S. Misanovic S.	Strategy for reduction in the level of pollutants emission from GSP "Beograd" buses in Belgrade	7 th Symposium with international participation „Prevention of the car accidents on the roads in 2004“, 14-15 October 2004, Novi Sad, pp. 393-400
Tica S. Misanovic S.	Strategy of introducing buses with natural gas drive in the system of public urban transportation of passengers in Belgrade - Some experiences of GSP "Beograd" in regard the bus fleet exploitation time	UITP – Bus Committee, 77 th meeting, Riga, 4-5 November 2004.

CURRICULUM VITAE

Tica S. Misanovic S.	Trolley bus subsystem of public urban transport – experience in development and exploitation	Scientific - Professional Magazine: Technica-Traffic, Volume: 52, N°:1, 2005, pp. 1-5
Tica S. Misanovic S.	Trolley bus subsystem of public urban transport – experience in development and exploitation	UITP – Bus Committee, 2 nd trolleybus meeting, Belgrade, 1-3 March 2005.
Tica S. Misanovic S. Lazarevic S.	Conception of bus subsystem development in public urban transport of passengers in Belgrade – Project “BEOBUS”	UITP – Bus Committee, 78 th meeting, Marseille, 20-22 April 2005.
Tica S.	Technique in forecasting – parallel analysis of possibilities in use management evolution	30 th Scientific – experts meeting “Maintenance of machines and equipment, 21-24 June 2005, Budva, pp. 263-273
Tica S. Busarcevic D.	Elements for defining policy of trolleybuses traffic development	UITP – Bus Committee, 3 rd trolley bus meeting, Cagliari, 15-16 September 2005.
Tica S. Blagojević I. Vorotović G.	Prognosis of the reality domestic vehicle industry development	Professional Magazine: Technical System Maintenance Society, N°:6, 2005, pp. 12-13
Stosic B. Curovic D. Tica S.	Forecasting methods in direction of technological innovations	Symposium of research and design for economy, Belgrade, October 6-7, 2005
Tica S. Stosic B. Curovic D.	Technological innovations and forecasting methods	Scientific - Professional Magazine: Research and design for economy, N°: 9, 2006, pp. 12-18
Tica S. Busarcevic D.	Elements for defining policy for development of trolley bus subsystem of public transport	UITP – Bus Committee, 4 th trolley bus meeting, Salzburg, 20-21 april 2006.
Tica S. Lazarevic S. Misanovic S.	Prospects of the use of biodiesel in urban public transport vehicles	Lines of development, strategy of production and use of biodiesel, Novi Sad, 5 May, 2006
Tica S. Misanovic S.	Ecological requirements for the bus-subsystem in urban public transport in EU countries. Project: CUTE-ECTOS	The 7 th Symposium for technique of traffic regulation, Sombor, 11 May, 2006
Danon G. Tica S. Vasic B.	Renewal of the tramway rolling-stock in Belgrade	Scientific - Professional Magazine: Research and design for economy, Volume: 4, N°:11, 2006, pp. 57-68
Tica S. Busarcevic D.	Modernization of the tramway system in Belgrade	UITP – LRT Committee, 3 rd LRT meeting, Bukurest, 6-8 Jun 2006.
Tica S.	Organisation of Public Transport in the Belgrade agglomeration	UITP – Regional Conference Central and Eastern Europe and Eurasia Belgrade, 26-28 September 2006.
Tica S. Lazarevic S. Misanovic S.	Experimental use of biodiesel in urban public transport in the city of Belgrade – Project: BIO-PEX	Scientific - Professional Magazine: Urban Transportation, N°:1-2/06, 2006. pp. 42-50
Tica S. Lazarević S. Mišanović S.	Perspectives of biodiesel use in vehicles of the public city transportation	Scientific - Professional Magazine: Tractors and power machines, Volume: 11, N°:1, 2006. pp. 46-52
Alonso J.A.T Del Olmo J. Tica S. Misanovic S. Carbone D.	Life Cycle Cost of Compressed Natural Gas Bus	UITP – Bus Committee, 81 st meeting, Vienna, 11-13 October 2006.
Tica S. Stanojevic N. Vasic B.	Reliability and availability of Belgrade tram rolling stock	3 rd International Conference on Quality, Reliability and Technology ICQRIT-2006, Indian National Science Academy, New Delhi, 1-4 December 2006.
Tica S. Busarcevic D.	Elements for defining policy for development of trolley bus subsystem of public transport	UITP – Bus Committee, 5 th trolley bus meeting, Solingen, 2006.

CURRICULUM VITAE

Tica S.	Light rail line will crown tram network upgrade	Railway Gazette International, Volume: 163, 2007, pp. 24-26
Danon G. Tica S. Zezelj S.	Service reliability of city bus tires	11 th European Automotive Congress EAEC-2007, Budapest, 30. May - 1 Jun 2007.
Tica S.	Experiences from Belgrade Public Transport Modernization Project	National Workshop – Modernization of Public Transport, Skopje, 8. Jun 2007.
Tica S. Nijemcevic S.	Ecological Requirements to the System of Public Urban Transport of Passengers as an Imperative for Sustainable Development of Cities	2 nd International Conference on Development of Gas Industry in South-Eastern European Countries, Belgrade, 12-15 June 2007.
Tica S. Stanojević N. Vasić B.	Reliability and availability of Belgrade tram rolling stock	Scientific - Professional Magazine: Technical diagnostic, Volume: 6, N ^o :2, 2007. pp. 3-9
Milutinović D. Danon G. Tica S.	Reliability and availability of Belgrade and Rome tram rolling stock	Scientific - Professional Magazine: Research and design for economy Volume: 5, N ^o :16, 2007. pp. 15-26
Tica S. Misanović S.	Ecologically requirements related to bus subsystem of public urban transport in the European Union, Project CUTE-ECTOS	Scientific - Professional Magazine: Technica-Traffic, Volume: 54, N ^o : 2, 2007, pp. 1-12
Tica S.	Service mobility of citizens	Scientific - Professional Magazine: BUSINESS POLICY, Volume: 36, N ^o : 8-9, 2007, pp. 4-8
Tica S.	Light rail in Belgrade – today and tomorrow	Scientific - Professional Magazine: Tramways & Urban Transit, N ^o :837, 2007, pp. 343-345
Tica S.	Ecological Demands of City Public Transport System Passenger in the Countries of European Union	International Scientific and Experts Conference „Road Transport and Air Pollution Caused by Vehicles“, Belgrade, April 2008
Jovanovic V.D. Tica S. Milovanovic B. Zivanovic P.	Researching and analyzing the features of oil and demand for transporting oil derivatives in the area of Belgrade	Research Journal: TRANSPORT, Volume 24, N ^o : 23, 2009, pp. 249-256, (SCI:2.552)
Filipovic S. Tica S. Zivanovic P. Milovanovic B.	Comparative analysis of the basic features of the expected and perceived quality of mass passenger public transport service in Belgrade	Research Journal: TRANSPORT, Volume: 24, N ^o : 23, 2009, pp. 265-273, (SCI:2.552)
Tica S. Misanovic S.	Ecological Effects of Exploitation of New Generation Buses IK-112N I IK-218N in the System of City Public Transport in Belgrade	Scientific - Professional Magazine: Research and design for economy, Volume: 8, N ^o :1, 2010, pp. 39-46
Tica S. Filipovic S. Zivanovic P. Milovanovic B.	Test Run of Biodiesel in Public Transport System in Belgrade	Scientific - Professional Magazine: ENEGRY POLICY; ELSEVIER, Volume 38, N ^o : 11, 2010, pp. 7014-7020, (SCI:2.436)
Tica S. Mišanović S. Filipović S. Bajčetić S.	Public transport system of passengers as an imperative for sustainable development of cities - The application of fuel cell technology in bus subsystem	2 nd International Conference “Environment and Transport” , Travnik-Vlasic, Jun 2011, pp. 468-480
Tica S. Filipovic S. Bojovic S. Jovanovic V.	The quality of service level of mass passenger public transport station	AFRICAN JOURNAL OF BUSINESS MANAGAMENT, Volume 5, N ^o : 12, 2011, pp. 4891-4900, (SCI:1.105)
Tica S. Radojčić V. Marković G. Marković D.	Organization of Call Center for Public Traffic and Transport System	Research Joutnal: TEHNOLOGICAL AND ECONOMIC DEVELOPEMENT OF ECONOMY, Volume 17, N ^o : 1, 2011, pp. 116-132, (SCI:5.605)
Tica S. Filipovic S. Zivanovic P. Bajčetić B.	Methodology for improvement and development of public passengers transport system in the city of Skopje - Phase I”,	3 rd International Symposium: New Horizons of Transport and Communications, Dobo, BiH, 24. Novembar 2011, pp. 327-334

CURRICULUM VITAE

Zivanovic P. Tica S. Bajcetic S. Vlahovic V. Petrovic M.	Public Private Partnership for the introduction of e-ticketing in Belgrade”,	UITP Regional Public Transport Conference: Contracting, Financing and Corporate Management in Public Transport, Skopje, 13. October 2011, (on CD 3-14.pdf)
Mladenović D. Tica S.	Management of transport system in local communities: Distribution of types of transport and the role of personal transport in small communities”	UITP Regional Public Transport Conference: Contracting, Financing and Corporate Management in Public Transport, Skopje, 13. October 2011, (on CD 52-56.pdf)
Tica S.	Regulation of Public Transport System in the City of Skopje: Organizational and Financial Issues“	UITP Regional Public Transport Conference: Contracting, Financing and Corporate Management in Public Transport, Skopje, 13. October 2011, (on CD 34-39.pdf)
Tica S. Filipovic S. Zivanovic P. Bajčetić B.	Development of Trolleybus Passenger Transport Subsystems in Terms of Sustainable Development and Quality of Life in Cities ”	International Journal for Public Traffic and Transport Engineering- IJTTE, Volume: 1, N ^o : 4, 2011, pp. 196-205
Tica S. Zivanovic P. Bajcetic S. Milovanović B. Djorojevic A.	Combined mobility: Synergy of mass and flexible urban passenger transport subsystem	10 th International Conference on the Techniques of Traffic Regulation – TES 2012, Subotica, 17. maj 2012, pp. 149-152
Tica S.	Car Sharing - The flexible subsystem of public passenger transport and element of combined mobility service	Scientific - Professional Magazine: Technica-Traffic, N ^o :3, 2012, pp. 435-440
Tica S.	Financing Public Transport - The Example of Belgrade	UITP International Seminar on the Renewal of Public Transport Bus Fleets, Skopje, 16-17. September 2012, (on CD 5.pdf)
Tica S. Filipovic S. Zivanovic P. Bajčetić B. Gavrilovic S.	Organization and Management of Complex Interoperable Tariff and Fare Collection Systems	International Conference on Traffic and Transport Engineering, Belgrade, 29 th to 30 th November 2012, Session S5, pp. 6-16
Tica S. Zivanovic P. Bajčetić B. Djorojevic A.	Combined mobility: The basic element of balanced development of urban transport systems	International Conference “Susteneble Urban & Transport Planing”, Belgrade, 16 th to 17 th May 2013, Session A1, pp. 192-205
Zlatkovic D. Tica S. Vassallo J.M.	Performance Based Approach - A Way to Ensure Innovative Transport Funding	International Conference “Susteneble Urban & Transport Planing”, Belgrade, 16 th to 17 th May 2013, Session A3, pp. 651-662
Tica S. Zivanovic P. Bajčetić B. Djorojevic A. Milovanović B.	Transport - economic model of revenue collection and distribution in the system of public urban and suburban passenger transport in Subotica	LTA-UITP Singapore International Transport Congress and Exhibition - SITCE - People-Centred Mobility for Liveable Cities, Singapore, 7 th to 10 th October 2013, Session 3 – Public Transport Management, pp.
Bajčetić B. Zivanovic P. Tica S. Petrovic M. Djorojevic A. Milovanović B.	Implementation of the New Public Transport Management System in Belgrade	11 th International Conference on Telecommunication in Modern Satellite, Cable and Broadcasting Services -TELSIKS, Nis, Serbia, 16-19 October 2013, pp. 643-647
Tica S. Busarcevic D. Zivanovic P. Bajčetić B.	Systems Integration - The basic element for development of balanced public transport systems	TROLLEYBUS CONFERENCE - 19 th Trolleybus Working Group meeting, 15 November 2013, Moscow, Russia, (on CD 8-13.pdf)
Tica S. Zivanovic P. Bajčetić B. Djorojevic A.	The basic elements of the strategy for development of combined service mobility and balanced city transport systems in Bosnia and Herzegovina	4 th International Symposium: New Horizons of Transport and Communications, Dobo, BiH, 22-23 November 2013, pp. 29-35

CURRICULUM VITAE

Zlatkovic D. Tica S. Mladenovic G. Queiroz C.	Key Indicators for the Financial Assessment of Availability Payment PPP Projects	International Conference on Traffic and Transport Engineering - ICTTE, 27-28 November 2014, Belgrade, pp. 974-978 (ISBN 978-86-916153-1-4)
Tica S.	Science and Research: Investment for the Future	The 32 nd International symposium on novel technologies in postal and telecommunication traffic, 2-3 December 2014, Belgrade, Serbia, (on CD 3-8.pdf)
Tica S. Zivanovic P. Bajčetić B. Djorojevic A. Milovanović B.	Joint Public Transport Information System as a Unified Model - UniTransModel	Workshop: Intelligent Transport Systems, 4 th December 2014, Novi Sad, Serbia, (pp. 3-15)
Tica S.	The Public Transport System as an Element of Sustainable Development of Cities: E-BUS	International commercial and professional conference, Belgrade Chamber of Commerce, 10 th December 2014, Belgrade, Serbia (Invited lecture)
Tica S.	The Strategy of Development Sustainable Urban Mobility	Commercial and professional symposium "The primary directions of sustainable transport development in the cities", Belgrade Chamber of Commerce, 12 th March 2015, Belgrade, Serbia (Invited lecture)

13. Other (Hobbies)

Alpine skiing, hunting and fishing.

Certification:

I, the undersigned, certify that to the best of my knowledge, these data correctly describe me, my qualifications and my experience.

Doc. Dr Slaven M. TICA

1th March 2014

Name of expert

Signature

Date

Prof. Dr Branimir STANIĆ - Dean

1th March 2014

Name of authorised representative of the firm

Signature

Date