



CURRICULUM VITAE



PERSONAL DATA

Name:	József Tímár
Date of birth:	20th March 1958
Nationality	Hungarian

DEGREE(S) OR DIPLOMA(S) OBTAINED

<i>From - to</i>	<i>Institution, type of degree</i>
1976 -1981	MSc of Road Engineering - National Automobile and Highway University in Kharkiv, Soviet Union (today: Ukraine):
1984-1987	MSc of Bridge Construction and Structural Engineering - Technical University of Budapest
1990 - 1991	Engineer - Economist - College of Finance and Accountancy
1996	Technical University of Budapest: Technical supervisory license for roads and bridges
2012	Road safety auditor

COMPANY / POSITION

<i>From - to</i>	<i>company / position</i>
2007 -	Transinvest / Transinvest-Budapest Ltd Director for consultancy
2005 -	T7 Engineering Office Ltd. / Managing director and Project Manager Engineer
2005 - 2007	EUROUT Ltd. / project engineer
2003 - 2004	State Motorway Company (Állami Autópálya Kezelő Rt.) / managing director
1999 - 2003	State Public Road, Technical and Information Company (Állami Közúti, Műszaki, és Információs Kht.) / technical director, managing director
1994 - 1999	Road Management and Coordination Directorate (Útgazdálkodási és Koordinációs Igazgatóság) / head of department, head of division
1981 - 1994	Salgótarján Public Road Directorate (Salgótarjáni Közúti Igazgatóság) / government officer, bridge engineer, head of traffic engineering and engineering structures maintenance department, head of traffic engineering and roads management department

KEY QUALIFICATIONS

<i>code</i>	<i>name</i>
-	Road engineering – PMS, RAMS, road surface measurement
-	Bridge and structural engineering
-	Engineer - Economist
-	Road safety auditor

LANGUAGE KNOWLEDGE

- Hungarian: native
- Russian: good
- English: fair

SPECIAL INTERNATIONAL EXPERIENCES

Country	Date from - Date to
Iraq	2013-2014.

PROFESSIONAL EXPERIENCE RECORD

Project name / Tasks	Position	Scope of work
Main Road No. 6 and No. 56.	Technical director	Technical director of the Engineer Consortium (Scetauroute-Uvaterv-Transinvest-MSc) of the 11,5 tonne pavement reinforcement and rehabilitation of 180 km section of 6 and 56 highways. (2007-2009).
Mosoni Danube Bridge	Technical director	Construction of a new Danube Bridge (span 140 m) with the connecting roads and public utilities (2007-2009)
Budapest-Kelenföld Station and Budapest – Székesfehérvár railway line section	Technical director	Reconstruction of the railway tracks and of the overhead electric wires and of the signalling system. Development of 160 km/h speed limit.
Záhony broad-gauge railway line	Technical director	Reconstruction of the railway tracks by the Russian Standards and of the overhead electric wires and of the signalling system.
National Road and Bridge Management	Leader coordinator of the committee's work	At the request of the participation in the elaboration of the strategy for the establishment of the institutional system for the operation of the national public road network. At the request of KKK participation in the work of the committee which prepared and directed the National Road Renovation Programme (NUP), coordination of the committee's work.
Operation and maintenance of the M43 Motorway	Advisor and technical consultant	Advisor and technical consultant of the KKK for the operation and maintenance of M43 Motorway
Construction of M7 Motorway on the section Balatonkeresztúr-Nagykanizsa	Design manager	At the request of PORR Construction Company the design management for the Balatonkeresztúr-Nagykanizsa section of M7 Motorway, including the bridge design, the preparation and implementation of the technical handover-takeover procedures for the bridges of the crossing roads and connecting roads
Operation and maintenance national public roads in Szabolcs-Szatmár-Bereg County	Supervisor	The technical control of the operation and maintenance of the national public roads in Szabolcs-Szatmár-Bereg County.
Construction of M6 Concession Motorway between Érd and Dunaújváros	Advisor and technical consultant	Technical consultancy in connection with the construction and operation of roads and bridges at M6 Concession Motorways; operation of national public roads. Compilation of the expert's report in connection with the bridge inspections of M6 Motorway
Rehabilitation of the main Roads No. 42 and 47	Project manager, technical supervisor	Project manager and technical controller for the 11,5 tonne pavement reinforcement and rehabilitation of Main Roads Nos. 42 and 47, supported by ISPA funds – including the sections in the towns of Derecske and Berettyóújfalu.
The direction and coordination of the operational and maintenance works of the 30.000 km long national public road network	Head of Department	Management and maintenance of the nation-wide operational and maintenance activities. To work out the normative system of the operation & maintenance. To prepare the decree of 6/1998 (III.11.) KHVM on the operation of public roads. Participate in the introduction/adaptation of HIPS pavement management model (with the support of the World Bank) and HDM-III, after HDM-IV.

		Nationwide direction and coordination of road maintenance and operational activities. The professional coordination of the reorganization of the County Public Road Directorates, which were operating as budgetary institutions
Direction and coordination of road construction, maintenance and operation	Chief Engineer	Direction and coordination of road construction, maintenance and operation as well as public road traffic engineering activities. As the manager of a site engineering office the project manager of 20 small bridges (below 10,0 m span) and road corrections. Chief Engineer and technical controller of the comprehensive reconstruction of Zagyvapálfalva town centre and Tarján Brook bridge
Direction of the bridge and road maintenance, operation and renovation works on the state motorways	Managing director	Management of a company with a staff of nearly 1000 persons, with nation-wide competence, crisis management, introduction to M5 Motorway the nation-wide toll payment system. The compilation of mid-term operational, maintenance and renovation strategies.
Road surface condition measurement	Project Manager Engineer	1./ International Roughness Index (IRI), rut depth (rutting), texture (RMS) and crossfall measurement with RST (Road Surface Tester) measurement device [Road condition measurement– roughness, rut depth, texture of the road surface measurement at one time, using the effective longitudinal and transverse profile, video recording in accordance with a location system – based on laser distance measurement, data processing, databank input preparation] – Hungary, Sweden 2./ Skid resistance measurement with SCRIM measurement device 3./ Bearing capacity measurements (FWD, Curviameter) – Hungary, Serbia 4./ The measurement of the longitudinal road markings daytime (Q_d), nighttime dry (RL_d) and wet (RL_w) visibility with Road Marking Tester (RMT) device, and Ecodyn -3, data processing 4./ Crack measurement with 3D technology 5./ Determine the road condition with Roadmaster device (visual stateful inspection - according to the data bank regulations 6./ Measure the road geometry with laser scanner device 7./ Ground penetrating radar - measurement and evaluation (400 MHz, 900 MHz)
Data upload into the Road Databank	Project Manager Engineer	OKA bridge and road subsystem data upload of the M6 motorway Between the section Dunaújváros-Szekszárd (76+200-141+300 km) OKA data upload, obtain OKA bridge licenses, adaptation, training
Feasibility studies	Project Manager Engineer	Prepare the technical part and CBA calculation of the feasibility study called: Support the implementation of the integrated road network operation
Road safety	Project Manager Engineer	To compile a document as to the road safety prioritization and action plan of the M6/M60 Motorway section between Szekszárd-Bóly-Pécs.
Education	Instructor expert	Educate traffic engineering, road safety topics

Other relevant information (e.g. Publications)

Gulyás, A., Tímár, J.: Analysis of Network Level Condition Indicators. 5th International Conference on Managing Pavements, Seattle, 2001.

Hernádi, P., Tímár J.: The road management actualities. Közúti és Mélyépítési szemle, 2002. január

Hernádi, P., Tímár J.: PIARC C6 "Road Management" Technical Committee. Közúti és Mélyépítési szemle, 2003. október

Simon, A., Tímár, J.: The purpose and tasks of the National Road and Bridge Management. Közúti és Mélyépítési szemle, 2008. november

Dr. Farkas, J., Dr. Léderer, K., Tímár, J., Zalán, Á.: The North Iraq, Kurdish Region, Penjween and Darbandikhan Tunnels to Earthquake. Vasbetonépítés, 2014/3

I – the undersigned – hereby certify that I have written the above mentioned data about my qualification and experience correctly to the best of my knowledge and belief.

Budapest, November 2017.

József Tímár