



CURRICULUM VITAE



PERSONAL DATA

Name:	Dóra Bachmann
Date of birth:	15th August 1975
Nationality	Hungarian

DEGREE(S) OR DIPLOMA(S) OBTAINED

<i>From - to</i>	<i>Institution, type of degree</i>
2012	Széchenyi István University - Universitas - Győr Nonprofit Ltd / Road Safety Auditor
1999 – 2004	Technical University of Budapest Faculty of civil Engineering, Department for Road and Railway Engineering, PhD studies
1993-1999	Technical University of Budapest Faculty of civil Engineering / M.Sc. in civil engineering, diploma number: 231/1999

COMPANY / POSITION

<i>From - to</i>	<i>company / position</i>
from June 2013 on	Transinvest-Budapest Ltd. – engineer consultant
2013	Inter-út XXI. Ltd. – researcher engineer
2011-2012	Smart Road Ltd. – engineer consultant
2004-2011	Eurout Ltd. – engineer consultant

KEY QUALIFICATIONS

<i>code</i>	<i>name</i>
-	

LANGUAGE KNOWLEDGE

Hungarian	native
English	fluent
German	fluent

SPECIAL INTERNATIONAL EXPERIENCES

Country	Date from - Date to
-	

PROFESSIONAL EXPERIENCE RECORD

Date from – Date to	Position	Title (client) and scope of work
2017	Project engineer	Development of traction energy supply in the railway network of the Hungarian State Railway Co. (National Infrastructure Development Ltd.) <i>Cost-Benefit Analysis, Feasibility study</i>
2017	Project engineer	Railway line development between Budapest and Esztergom – Electrification and additional construction works (National Infrastructure Development Ltd.) <i>Traffic model, Cost-Benefit Analysis, Feasibility study, Climate Risk Assessment and Vulnerability Screening, Application for grant from European Regional Development Fund and from Cohesion Fund</i>
2016	Project engineer	Follow-up Cost Benefit Analysis of several completed road investments – financed from EU support (Trenecon Ltd.) <i>Cost-Benefit Analysis (new and revision)</i>
2016-2017	Project engineer	Study Plan, Feasibility Study and Environmental Impact Assessment of the M60 expressway between Pécs and the Country Border (National Infrastructure Development Ltd.) <i>Study plan, Decision-support study, Cost-Benefit Analysis, Feasibility study</i>
2015	Project engineer	Study plan for the M2 highway between Vác and the Hungarian-Slovakian state border (National Infrastructure Development Ltd.) <i>Study plan, Traffic model, Cost-Benefit Analysis, Decision-support study, EIA, Traffic safety impact assessment</i>
2014-2015	Project engineer	Reconstruction and Upgrading Railway Line No. 1. Between Biatrobágy and Tata (National Infrastructure Development Ltd.) <i>Feasibility study, Cost-Benefit Analysis and Application for grant from CEF</i>
2013-2104	Project engineer	North-Western bypass road at Sopron (between main road no. 84. and connection road no. 86108.) (National Infrastructure Development Ltd.) <i>Study plan, Traffic model, Cost-Benefit Analysis, Feasibility study, Environmental screening document</i>
2013-2015	Project engineer	Pavement-reinforcement of main road no. 55 sections between Szeged bypass and

		Baja bypass and construction of Mórahalom bypass (National Infrastructure Development Ltd.) <i>Plan review and construction plan, Traffic model, Cost-Benefit Analysis, Feasibility study, EIA, Application for grant from European Regional Development Fund</i>
2013-2014	Project engineer	Pavement-reinforcement of main road no. 51 sections between Apostag – Baja bypass and construction of Solt bypass (National Infrastructure Development Ltd.) <i>Plan review and construction plan, Traffic model, Cost-Benefit Analysis, Feasibility study, Environmental screening document, Application for grant from European Regional Development Fund</i>
2013-2014	Project engineer	Development of highway no. 62 sections between M8 (new Danube-bridge) and Székesfehérvár (National Infrastructure Development Ltd.) <i>Traffic model, Cost-Benefit Analysis, Feasibility study, Environmental screening document, Application for grant from European Regional Development Fund</i>
2013-2014	Project engineer	Study plan for the M60 motorway between main road no. 58 and no. 6 (National Infrastructure Development Ltd.) <i>Plan review and construction plan, Study plan, Traffic model, Cost-Benefit Analysis, Feasibility study, Traffic safety impact assessment</i>
2013-2014	Project engineer	Modernisation of the Szolnok (excl.) – Szajol (excl.) railway line section (National Infrastructure Development Ltd.) <i>Feasibility study, Cost-Benefit Analysis, Environmental Impact Assessment and Application for grant from Cohesion Found</i>
2013-2015	Project engineer	Modernisation of Cegléd traction substation, the line section Gyoma (excl.) – Békéscsaba (incl.) and ETCS installation between Budapest – Lókösháza, country border (National Infrastructure Development Ltd.) <i>Feasibility study, Cost-Benefit Analysis, Environmental Impact Assessment and Application for grant from Cohesion Found</i>
2013	Project engineer	Preliminary Impact Assessment of the Introduction of eCall System in Hungary (Institute for Transport Sciences Nonprofit Ltd.) <i>Cost-Benefit Analysis, Traffic safety impact assessment</i>

Other relevant information (e.g. Publications)

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, October 2017.

Dóra Bachmann