

## CURRICULUM VITAE

1. **Family Name:** TESAŘÍK
2. **First Names:** Miroslav
3. **Date of birth:** 31.05.1959
4. **Nationality:** Czech
5. **Civil status:** married
6. **Education:**

<i>Institution (Date from – Date to)</i>	<i>Degree(s) or Diploma(s) obtained</i>
Prague Technical University (1979 to 1984)	Water Management and Water Construction Engineer

7. **Language skills:** – indicate competence on a scale of 1 to 5 (1 – excellent; 5 – basic)

<i>Language</i>	<i>Reading</i>	<i>Spoken</i>	<i>Written</i>
English	1	1	1
Russian	3	3	3
German	2	2	2
Bulgarian	3	3	3

8. **Membership of professional bodies:**

- member of GIS workgroup in SOVAK (Association of Water and Sewerage Industry of the Czech the Czech Republic);
- member of Association of Wastewater Treatment Experts of the Czech Republic–workgroup of sewer systems

9. **Other skills (e.g. computer literacy, etc.):** GIS post graduate studies 1996-1998, authorized engineer in water sector since 2011

10. **Present position:** free lance consultant – sewer systems/water supply/river systems

11. **Years within the company:**

Year	Company	Position and Responsibilities
1984-1988	Prague Project Organization	consultant
1988-1992	Water Research Institute	research worker – hydrology, urban hydrology
1992-1995	Prague Sewerage Company	specialist in the department of technical development
1995-2001	Prague Sewerage Company, Prague Water and Sewerage Company a.s.	head of department GIS
2002-2010	DHI a.s. (Danish Hydraulic Institute)	international project manager/senior consultant – water, wastewater, river ecology
2010-2011	JMA/VAG	international project/product manager for CEE countries
2011 -2013	Ing. Miroslav Tesařík	free lance consultant – sewer systems/water supply/river systems Water/wastewater/river modelling SW sales

12. **Key qualifications:**

- International project management in water production/supply and wastewater/wastewater treatment areas
- Detailed knowledge of activities and relations in water sector (sewer and water supply system infrastructure owners, Water Companies, River Authorities etc.) including legislation frame
- Communication and presentation skills in international environment
- Experience in the preparation of the tender documentation and managing of teams
- Experience in dealings with the Water Companies, infrastructure owners, state organizations and EU officials
- PC and IT proficiency

## 13. Professional experience:

<i>Date</i>	<i>Location</i>	<i>Company</i>	<i>Position</i>	<i>Description</i>
2013	Sofyijska Voda, Bulgaria	Ing. Miroslav Tesařik	Free lance consultant	<b>Training course for water company Sofia (Sofiyska Voda)</b>
2013	UK	Ing. Miroslav Tesařik, Atkins	Free lance consultant	<b>Optioneering for sewer system upgrade – Ashford, Infoworks CS</b>
2013	UK	Ing. Miroslav Tesařik, Mouchel	Free lance consultant	<b>Sewer system operation study – Shipley, Infoworks CS</b>
2011 -2014	Czech Republic/ Slovakia/ Hungary/ Poland	Ing. Miroslav Tesařik	Innovyze business development manager/Area sales manager Free lance consultant	<b>Consulting - sewer systems/water supply/river systems</b>  <b>Market development and sale activities for Innovyze water/wastewater/river related SW</b>
2010-2011	Czech Republic/ Balcan countries	JMA/VAG	<b>Product manager Pressure Management Expert</b>	<b>Water supply systems optimization – aquisition of projects</b>
2010-2011	Czech Republic/ Balcan countries	JMA/VAG	<b>Area Sales Manager, Project manager</b>	<b>Project manager, marketing and sale related activities –large scale development projects in area of water industry</b>
2010	Czech Republic	DHI	<b>Managing of project</b>	<b>Project: „Concept for development of the water supply system – Lodenice, Chrustenice”</b> <b>Project manager</b>
2009-2010	Bulgaria	DHI	<b>Managing of project</b>	<b>Project: EU OJ 2008/S Technical assistance for projects in the water sector – group A</b> <b>„6 cities project (Ruse, Gabrovo, Burgas, Sliven, Vratsa, Kjustendil)“</b> <b>Project manager - water supply and sewer system evaluation.</b>
2009	Bulgaria	DHI	<b>Managing, specialist</b>	<b>Project: EuropeAid/124427/D/SER/BG</b> <b>„Water supply system and sewer system modelling – City of Blagoevgrad“</b> <b>Project manager - water supply and sewer system evaluation.</b>

2008	Moravany, Czech Republic	DHI.	<b>Managing of project, specialist</b>	<b>Project: “Moravany sewer system master plan”</b> <b>Project manager, hydraulic modelling</b>
2007-2008	Krakow, Poland	DHI.	<b>Managing of project, specialist</b>	<b>Project: “Krakow – pilot study of sewer system modelling“</b> <b>Project manager, hydraulic modelling</b>
2007-2008	Brno, Czech Republic	DHI.	<b>Specialist</b>	<b>Project: “Brno sewer system master plan”</b> <b>Modelling coordinator</b>
2007	Bulgaria	DHI.	<b>Specialist</b>	<b>Project: “13 Cities”</b> <b>Hydraulic modelling training leader</b>
2006	Craiova, Romania	DHI..	<b>Managing of project, specialist</b>	<b>Project: “Craiova – Sewer system Modelling Training”</b> <b>Modelling training leader</b>
2005	Prague, Czech Republic	DHI.	<b>Specialist</b>	<b>Project: “Recalculation of conceptual part of Prague Sewarage Master Plan – based on final location of central WWTP”</b> <b>Modelling coordinator</b>
2005	Cheb, Czech Republic	DHI.	<b>Managing of project, specialist</b>	<b>Project: “Cheb - master plan of sewer system”</b> <b>Modelling coordinator</b>
2005	Prague, Czech Republic	DHI..	<b>Managing of project, specialist</b>	<b>Project: “Study of stormwater abatement in Hrnčiče catchment – Prague”</b> <b>Project manager, hydraulic modelling</b>
2004-2005	Prague, Czech Republic	DHI.	<b>Managing of project, specialist</b>	<b>Project: “Prague Sewer System Master Plan – II. phase – Prague-South-East”</b> <b>Modelling coordinator</b>
2004-2005	Czech Republic	DHI.	<b>Managing of project, specialist</b>	<b>Project: “Nove Mesto nad Metuji – master plan of sewer system”</b> <b>Project manager, hydraulic modelling</b>
2004	Prague, Czech Republic	DHI.	<b>Specialist</b>	<b>Project: “Prague Sewer System Master Plan – II. phase – Prague-North”</b> <b>Modelling coordinator</b>
2004	Tabor, Czech Republic	DHI.	<b>Specialist</b>	<b>Project: “Tabor – the water distribution model”</b> <b>Water supply modelling coordinator, hydraulic modelling</b>
2003	Pisek, Czech Republic	DHI.	<b>Managing of project, specialist</b>	<b>Project: “Acquisition of supplementary data for the City of Pisek”</b> <b>Project manager, hydraulic modelling</b>
2002-2003	Sofia, Bulgaria	DHI.	<b>Specialist</b>	<b>Project: “Sofia – Drainage Area Study – Strategic Phase”</b> <b>Modelling expert</b>

2002	Žďár nad Sázavou, Czech Republic	DHI.	<b>Managing of project, specialist</b>	<b>Project:</b> “Master Plan of sewer system in the City of Žďár nad Sázavou “ <b>Project manager, hydraulic modelling</b>
2002	Pilsen, Czech Republic	DHI.	<b>Specialist</b>	<b>Project:</b> „Sewer system master plan in the City of Pilsen“ <b>Modelling expert</b>
1995-2001	Prague, Czech Republic	Prague Water and Sewerage Company a.s.	<b>Head of department GIS – sewerage;</b>	<b>Project:</b> “GIS of the sewer system in the City of Prague” <b>Responsibilities:</b> manager of project, managing of data model development, managing of digitalization
1998-2001	Prague, Czech Republic	Prague Water and Sewerage Company a.s.	<b>Member of the board of experts that oversee master planning activities</b>	<b>Project:</b> “Urban Drainage Master Plan in the City of Prague” <b>Methodological advisor</b>
1996	Letovice, Czech Republic	Prague Water and Sewerage Company a.s.	<b>Specialist</b>	<b>Project:</b> “Master plan of the sewer system in Letovice and evaluation of the sewer system under reconstruction” <b>Modelling expert</b>
1992-1995	Prague, Czech Republic	Prague sewerage Company	<b>Specialist in the department of technical development</b>	<b>Sewer project supervising</b>
1993-1994	Prague, Czech Republic	Prague sewerage Company	<b>Project Manager from side of Prague Sewerage Company</b>	<b>Project:</b> “Analysis of the Inflow to the Central Waste Water Treatment Plant in the City of Prague” <b>Project manager, hydraulic modelling</b>
1991	Prague, Czech Republic	Water Research Institute	<b>Specialist</b>	<b>Project:</b> “Study of the variability of rainfall in the region of Prague” <b>Member of the research team</b>
1990	Rochdale, U.K.	Water Research Institute, WRc	<b>Specialist</b>	<b>Project:</b> “Master Plan of the sewer system of City of Rochdale, U.K.” <b>Modelling expert</b>
1990	Prague, Czech Republic	Water Research Institute	<b>Specialist</b>	<b>Project:</b> “Evaluation of security of design of sewer network in the outer part of Prague” <b>Member of the research team</b>
1989	Prague, Czech Republic	Water Research Institute	<b>Specialist</b>	<b>Project:</b> “Design of methodology for computing of high flow water levels for small creeks in the region of Prague” <b>Member of the research team</b>
1984-1988	Prague, Czech Republic	Prague Project Organization	<b>Consultant</b>	<b>Project:</b> “Master Plan of the Sewer System of City of Prague” <b>Designer</b>