

Curriculum Vitae

PERSONAL INFORMATION

Name Tomaž Umek
Company Name T-pring d.o.o.
Company Address Bidovčeva ulica 12, 6000 Koper
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Nationality Slovene
Date of Birth 01.06.1968.

CURRENT POSITION Manager

EDUCATION AND TRAINING

University of Ljubljana, Faculty of Civil Engineering and Geodesy, Department of Hydraulics Engineering (September 1988 - February 1994) - BSCE - Civil Engineer (B.Sc.)
University of Ljubljana, Faculty of Civil Engineering and Geodesy, Department of Hydraulics Engineering (March 1994 - November 1998) - Master of Science (M.Sc.) - Water Management

PERSONAL SKILLS AND COMPETENCES
Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas

- More than 17 years of strong expertise in Water Management Planning and permitting procedures for water infrastructure, expertise in use of GIS and public participation in these processes
- Excellent knowledge of strategic planning, programme development, project management, flood management, evaluation and control
- Excellent knowledge of EU funding procedures at all levels gained through several engagements as a project manager or team member in different projects in Slovenia and abroad
- Possessing very good knowledge of EU environmental policy and regulations, especially in the field of Water Framework Directive
- Authorised engineer and expert of Slovenian Chamber of Engineers IZS G-2345 construction and other building plans
- Experienced in team building and management of interdisciplinary teams
- Recognized and engaged as responsible project designer, works manager, construction site manager and supervisor
- Experienced in preparation of trainings, seminars and guidelines for Water management plans.

Languages	- Ability to read	- Ability to write	- Ability to speak
Slovenian (mother Tongue)	1	1	1
English	1	2	2
Croatian	1	2	2
Serbian	1	2	2
Italian	3	4	4

<p>SOCIAL SKILLS AND COMPETENCES <i>Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.</i></p>	<ul style="list-style-type: none"> - Team work and team building skills, experienced in management of interdisciplinary project teams - Excellent communication skills - Moderating skills - Responsibility - Active learning and active listening
<p>ORGANISATIONAL SKILLS AND COMPETENCES <i>Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.</i></p>	<ul style="list-style-type: none"> - Good organizational, coordination and reporting skills - Very good presentation skills - Excellent benchmarking skills - Very good project management skills
<p>TECHNICAL SKILLS AND COMPETENCES <i>With computers, specific kinds of equipment, machinery, etc.</i></p>	<ul style="list-style-type: none"> - Microsoft Word, Microsoft PowerPoint, Adobe Acrobat(Reader) Microsoft Excel - PC Operation Systems: Windows 2000, Windows XP - Networking: OutlookExpress, MicrosoftOutlook, Internet Explorer - GIS (ArcGIS) and HEC-RAS experienced user
<p>ARTISTIC SKILLS AND COMPETENCES <i>Music, writing, design, etc.</i></p>	<p>/</p>
<p>OTHER SKILLS AND COMPETENCES <i>Competences not mentioned above.</i></p>	<p>/</p>
<p>Driving licence(s)</p>	<p>B category</p>
<p>MEMBERSHIP OF PROFESSIONAL SOCIETIES</p>	<p>Slovenian Chamber of Engineers IZS G-2345</p>
<p>WORK EXPERIENCE</p>	<p>T-pring d.o.o., Bidovčeva 12, 6000 Koper, owner and manager of company – October 2010 - ongoing</p> <p>Oikos, development consulting, ltd, Jarška Cesta 30, 1230 Domžale-Slovenia (2010)- Senior Project Manager</p> <p>Plan invest d.o.o. Portorož d.o.o., Portorož, Slovenia (March 2007 – December 2009), Responsible Construction Works Manager</p> <p>Institut za ekološki inženiring d.o.o., Maribor, Slovenia (March 2005 – February 2007), Responsible Project Designer</p> <p>Municipality of Izola (September 1999 – February 2005), Head of the Office for Spatial Planning and Public Utilities and Member of the Local Steering Committee</p>

**SELECTED PROF.
EXPERIENCE**

- March 2005 – February 2007 – Ministry of Environment

Description: **River basin management plan of Krka basin**

River basin management of plan of Krka basin was one of the most significant projects in Slovenia covering this area and field of expertise. Mr. Umek was responsible for different activities focused on development and implementation of the management plan, as well as for preparation of projects for Cohesion Fund Investment. Being engaged as a responsible Project Designer, International Team member and a Local Expert he was covering many activities, such as: determine *Elements of a river basin management plan for the Krka river sub-basin*, determine *Selecting measures to improve water status in the Krka river sub-basin*, *report on testing of EU guidance (Testing CIS guidance document "Economic analysis (WATECO)")*, design sewage system of Municipality of Brežice, design sewage system of Municipality of Novo mesto, design sewage system of Municipality of Metlika, design sewage system of Municipality of Semič, design sewage system of Municipality of Ribnica, design sewage system of Municipality of Grosuplje.

- March 1996 – February 1997 - Project PHARE ZZ 96 03

Description: **Slovenia Coastal Zone Management**

Within the Project PHARE ZZ 96 03 Mr. Umek was engaged as International Team member and Local Expert. He was successfully covering Municipalities of Koper, Izola and Piran in Slovenia with his expertise. Project activities were focused on different Water Management issues. Mr. Umek was mostly responsible for tasks such as: Review of Existing and Planned Sewage Installations, Review of Existing Monitoring Programmes for Freshwaters in Slovenia and Review of Existing Programmes for management of Water Resources.

- October 2009 – December 2009 – Municipality of Poljane / Municipality of Lukovica

Description: **The study of flood security for the area municipality Poljčane / The study of flood security for the area municipality Lukovica / The study of flood security for the area Blagovica (Lukovica)**

The purpose of these studies is to determine flood prone areas to areas liable to floods, draw a map of flood hazard and to ensure flood safety in the region in the processes of preparing spatial planning documents. Mr. Umek was a Key Expert and therefore responsible for entire Flood Management activities, mostly being engaged on developing and implementing different studies based on the regions specific needs.

- October 2009 – December 2009 – Geoplin plinovodi d.o.o.

Description: **Project on the impact of the pipeline to change flood risk in the context of preparation for the pipeline DPN M2 / 1 Rogaška Slatina – Trojane / Project on the impact of the pipeline to change flood risk in the context of preparation for the pipeline DPN M2 / 1 Trojane-Vodice**

The project aims to establish the scientific basis upon which the decision may be taken, or installation of the pipeline routing and also influenced the construction of a change in flood risk areas. As part of the tasks should be made for measures to reduce flood risk, which could lead to construction of the pipeline and measures to ensure the safety of the pipeline before the flood.

- October 2009 – December 2009 – Geoplin plinovodi d.o.o.

Description: **Project on the impact of the pipeline to change flood risk in the context of preparation for the pipeline DPN M2 / 1 Rogaška Slatina – Trojane / Project on the impact of the pipeline to change flood risk in the context of preparation for the pipeline DPN M2 / 1 Trojane-Vodice**

The project aims to establish the scientific basis upon which the decision may be taken, or installation of the pipeline routing and also influenced the construction of a change in flood risk areas. As part of the tasks should be made for measures to reduce flood risk, which could lead to construction of the pipeline and measures to ensure the safety of the pipeline before the flood.

- August 1998 – December 1998 – MEPP

Description: **Vertical report – Water management in Slovenia**

For the purpose of this Vertical report the emphasis of this project assignment was to develop a general review of Regional foundations. Mr. Umek was engaged as a Young Researcher and Local Expert and was mostly dealing with Acta hydrotechnica, Proceedings of the 16th Goljevšček memorial day

- May 2007 – ongoing – IB Investa d.o.o / Municipality of Koper

Description: **Construction of new residential neighbourhood (21 apartments) in Plavje near Koper / Construction of new Kindergarten in Ankaran near Koper / Construction of new Kindergarten in Pobegi near Koper Construction of new Kindergarten in Ankaran near Koper**

Mr. Umek was responsible Works Manager, Project Manager and Supervisor during construction of new residential neighbourhood. His activities were covering the wide range of different tasks, but he was mostly in charge for the majority of the managing and supervising activities. Through these projects Mr. Umek also conducted activities of different Task units and therefore was responsible for the entire project implementation.

- September 1999 – February 2005 – Municipality of Izola

Description: **Environmental Local Plan for Slovenian coastal region / Coastal Area Management plan (CAMP) / Management of sewage water on the coastal region / Cohesion Fund Investment / Local Act for Collection and Treatment of Waste Water / Local Act for Solid Waste Management**

As a Head of the Office for Spatial Planning and Public Utilities he was responsible for preparation of a Local Act. His responsibilities were definitely going beyond the document preparation since he was a Project Manager and therefore responsible for each project general and overall implementation. Mr. Umek was responsible for supervision of these projects and a preparation of a Local Plan on behalf of Municipality of Izola, being the Member of the Local Steering Committee.

- February – May 2010 – Gramoz d.o.o.

Description: **Executive engineering and consulting in the project: Construction of installation for soil enrichment (composting fields) / Project for building permit: Construction of installation for soil enrichment (composting fields) / Conceptual design: construction of installation for soil enrichment (composting fields)**

Within this engagement Mr. Umek was facing different challenges and providing different expertise, depending on the project aim: to lead the project from conceptual design to obtain the operation permit for composting and soil enrichment, to prepare projects for acquisition of building permit of composting fields or to establish the methodology for soil enrichment (soil as product of gravel separation processes).

- June 2010 – March 2011 – Hypo leasing d.o.o.

Description: **Construction of new town and athletic stadium in Koper**

Mr. Umek is responsible supervisor during the construction of a new stadium.

- June 2010 – ongoing – Hypo Alpe Adria Bank d.d.

Description: **Construction of new residential neighbourhood (68 apartments) in the centre of Koper**

Mr. Umek is responsible supervisor during the construction of a neighbourhood.

Publications:

- UMEK, Tomaž. Celostno gospodarjenje z vodami na obalnem območju = Comprehensive water management in the coastal region. *Acta hydrotech.*. [Tiskana izd.], junij 1999, let. 17, št. 24, str. 5-54, ilustr. [COBISS.SI-ID [797537](#)]
- UMEK, Tomaž. Comprehensive water resources management as an integral part of sustainable development in the coastal area of Slovenia. *Public enterp.*, 1998, vol. 16, nos. 3/4, str. 387-398, ilustr. [COBISS.SI-ID [695649](#)]
- UMEK, Tomaž. Comprehensive water management in the Slovenian coastal region. V: *Report of the Regional workshop on integrated coastal urban water system planning in the Mediterranean*. Split: Regional Activity Centre, 1999, str. 55-66, ilustr. [COBISS.SI-ID [854625](#)]
- UMEK, Tomaž, BANOVEC, Primož. Celostno gospodarjenje z vodami na obalnem območju = Comprehensive water resources management in the coastal region. V: MIKOŠ, Matjaž (ur.). *Zbornik referatov 17. Goljevščkovega spominskega dne, 27. marec 1998*, (Acta hydrotechnica, letn. 16, št. 23). Ljubljana: Hidrotehnična smer FGG: = Hydraulics Division FGG, 1998, str. 109-121. [COBISS.SI-ID [595809](#)]
- UMEK, Tomaž. *Celostno gospodarjenje z vodami na obalnem območju : magistrska naloga*. Ljubljana: [T. Umek], 1998. 233 str. loč. pag., ilustr. [COBISS.SI-ID [1317729](#)] - M.Sc. Degree
- BEUMER, Leo, ERŽEN, Neža, GOBEC, Simona, GOLE, Anita, HEHENKAMP, Mattijs, IGNJATOVIĆ, Maša, MAROVT, Lucija, HOZJAN, Urška, PRESTOR, Joerg, PEK DRAPAL, Darinka, STROSSER, Pierre, UMEK, Tomaž, TERPIN, Sergeja, NOVAK, Jernej. *Elements of a river basin management plan for the Krka river sub-basin : deliverable 6.1 : technical report : final version*. Ljubljana: Hidroinženiring: Ecorys: IEI, 2006. 102 f., ilustr. [COBISS.SI-ID [3803233](#)]
- ERŽEN, Neža, GOBEC, Simona, GOLE, Anita, HEHENKAMP, Mattijs, IGNJATOVIĆ, Maša, MAROVT, Lucija, PRESTOR, Joerg, STROSSER, Pierre, UMEK, Tomaž, TERPIN, Sergeja, ZUPANC, Vesna, NOVAK, Jernej. *Selecting measures to improve water status in the Krka river sub-basin : deliverable 5.1 : technical report : final version : Deliverable contains components of deliverable 2.2, Report on testing of EU guidance (Testing CIS guidance document "Economic analysis (WATECO)")*. Ljubljana: Hidroinženiring: Ecorys: IEI, 2006. 59 f., ilustr. [COBISS.SI-ID [3804001](#)]