



#### Václav Studnička

Václav recently joined Simplea as an actuary specialist focusing on development activities and process improvement & governance. Prior to this role he was working in EY in actuarial department for more than 9 years targeting the topics of life insurance business and combining it with data analyses, optimization of processes and deployment of new solutions for various insurance frameworks. He is a member of ČSpA's working party Actuary X.0.



#### Jiří Thomayer

Jiří works as the Director of the Actuarial Pricing Department at ČSOB Pojišťovna in the Czech Republic. In this capacity, he leads an actuarial pricing team overseeing the Czech business and holds actuarial pricing competence for KBC insurance operations, primarily in the Czech Republic, Slovakia, and Hungary. With 15 years of experience in the insurance sector, Jiří has held various actuarial positions across different regions. His expertise encompasses all aspects of non-life insurance, including reserving, pricing, capital management, and modeling.

In recent years, Jiří has developed a keen interest in modern solutions and techniques applicable to insurance companies, particularly in the realm of machine learning. He loves exploring the application of these techniques and contributing to the advancement of data-driven decision-making within the company.

Jiří is a full member of the Czech Society of Actuaries, an active member of Aktuár X.0, and a co-leader of an IFRS 17 working group within the society.



#### Lukáš Vermach

Lukáš works as a director at Willis Towers Watson, where he is responsible for the CEE Advanced Analytics and P&C Pricing practice. His primary focus is the design, implementation and deployment of large scale analytical solutions underpinning the insurance business. Prior to joining the WTW team, Lukáš worked for an IT and Risk Management consultancy in City of London, where he, i.a., took part in delivering a principal technology solution to European Central Bank. In his spare time Lukáš runs the ČSpA's working party on data science & artificial intelligence (Actuary X.0) and very occasionally teaches

physics at a local secondary school. Lukáš graduated from Charles University in Prague with a degree in physics, and for his work on non-linear mixing optimisation he obtained PhD in mathematics from University of Cambridge.



#### Pavel Zimmermann

Pavel Zimmermann studied statistics and actuarial science and completed his Ph.D. at the University of Economics in Prague. He worked as a risk manager and risk model developer for a multinational insurance group. Currently he works as a partner with Tools4F consultancy. Besides that, he is an employee of the Department of Information Technology at the University of Economics in Prague, where he is responsible for lecturing machine learning courses. He is also a member of the board of the Czech Society of Actuaries.



#### Miroslav Umlauf

Data, cybersecurity, and artificial intelligence are areas I've been dedicated to for many years — with both respect and genuine enthusiasm. I focus not only on crafting strategies but on making sure they're implemented successfully — from vision to execution. I've led the technology integration of several mergers and helped prepare companies for IPOs in New York and London (FTSE100).

I believe in combining technical, analytical, and business perspectives — often summed up as the “geek, nerd, suit” approach. I enjoy switching

between these roles and working with people who think deeply and aren't afraid of complex challenges — whether they come from engineering, data, or executive teams.

I work with companies across industries who count on me to ask the hard questions *before* they make expensive decisions about data and technology.

Sharing knowledge is an important part of my work. I lecture on data, cybersecurity, and AI, and in collaboration with leading universities and businesses, I've developed and teach a specialization in advanced analytics and the use of AI in manufacturing at FIS - Prague University of Economics and Business.



#### Marek Pospíšil

Marek joined Deloitte in 2015 and within his ten years of experience, he has been involved in life and non-life insurance and reinsurance as well as pensions. He mainly focuses on technical work and has delivered projects covering the whole process of actuarial modeling from data preparation through cash flow projections up to interpretation of results. Nevertheless, he has also supported clients in calculating or validating the regulatory capital and he has acquired a broader business view by participating on several due diligence exercises and on an ESG strategy creation.



#### Petr Svojtka

Petr is a Senior Manager in Actuarial & Insurance Solutions team in Deloitte Prague. Petr joined Deloitte in 2008 and has over 16 years of experience in the insurance industry. He is leading projects combining financial and actuarial expertise (including IFRS implementations) and focusing also on insurance regulation (including Solvency II and risk management). Apart of that he has been involved in projects such as product development and profit testing, M&A valuations and stochastic model development. Petr graduated from the CTU in Prague, Faculty of Nuclear Sciences and Physical Engineering - specialization in mathematical modelling. Petr is a qualified

member of the Czech Society of Actuaries.



#### Kamila Šimonová

Kamila works as Chief Risk Officer & Sustainability Lead in Allianz. She is responsible for risk management and coordination of sustainability topic across the company. Her focus in risk management is mainly on Solvency II area, capital management and risk governance & control topics. In sustainability area she is responsible for ESG strategies, climate change assessments, certification of sustainable products and regulatory topics. For more than 20 years she works in the Czech insurance business in different actuarial and risk positions. She is a head of Risk management section in the Czech Insurance Association, a member of the Czech Actuarial Society. She has a Master degree in Financial and Actuarial Mathematics from Charles

University in Prague.



#### Miroslav Šimurda

Miroslav works as a Senior Director in WTW and leads WTW's Prague office of Insurance Consulting and Technology (ICT) which focuses on delivery of the whole range of WTW ICT's technology and consulting services to the clients in the CEE. Miroslav started his consulting career in 2006 in one of the big four companies where he worked as an actuarial senior manager before joining WTW in 2015. Over the years, Miroslav has worked for clients across Europe and Asia on wide range of technical as well as strategic topics.

Miroslav currently focuses on new technologies and systems integration across the insurance value chain. Miroslav holds Ph.D. in physics, and he is certified member of the Czech Actuarial Society.



#### Jan Šváb

Jan is an experienced professional in the field of risk management and actuarial services, leading teams covering actuarial and risk management function for Kooperativa and CPP, members of Vienna Insurance Group. Jan is a chairperson of Czech Society of Actuaries. His experience covers non-life reserving, pricing, internal model development, function of responsible actuary, risk management system and system of governance as well as professionalism, standard setting, social systems, and systemic coaching. Jan is fully qualified actuary and individual member of ASTIN.



#### Petra Vitanovcová

Petra is a Junior Actuary in the Actuarial Function department at Generali Česká pojišťovna, where she began her actuarial career in 2023. Her primary focus is on non-life insurance, particularly the validation of technical provisions, but she is also involved in the life insurance projects. She graduated with Master degree from the Faculty of Science in 2022 and with Engineer degree from the Faculty of Economics at Masaryk university in 2023. Petra is also a new member of the Czech Society of Actuaries.



#### Adam Voldán

Adam Voldán is a subject matter expert on climate change at the Czech Association of Insurers. He combines expertise in actuarial modeling with landscape engineering and ecology. He actively contributes to expanding the Czech market-wide flood model by integrating new external data from environmental studies. This initiative is expected to uncover new insights and causal factors behind damage occurrences, facilitating the exploration of potential preventive measures. Additionally, it can be utilized in the development of insurance products aligned with ESG principles. Adam accumulated his actuarial experience primarily at Deloitte, with a tenure at UNIQA. He graduated from the Faculty of Mathematics and Physics at Charles University in Prague in 2009 and is a qualified actuary recognized by the Czech Society of Actuaries.



#### Pavel Finfrle

Pavel is member of Generali CEE holding team, since 2017 is fully occupied by life actuarial support and guidance for IFRS17 in CEE.

He is member of IFRS17-related working group of the Czech Society of Actuaries as well as was member of the similar group of the Czech Association of the Insurers.



#### Vít Šroller

Vít works as a non-life Actuarial function in Generali Česká pojišťovna. He is responsible for non-life Actuarial function activities on Czech and Slovak markets and participates in internal model validation. Vít has had more than thirty years of actuarial experience in different positions mainly in non-life insurance. He is also a former vice-chairman of the Czech Society of Actuaries.



#### Martin Branda

Since 2019, Martin has been an associate professor at the Faculty of Mathematics and Physics at Charles University. From 2021, he holds the position of guarantor of the master program in Finance and actuarial mathematics, where, in addition to the traditional study branch on actuarial mathematics, he also introduced a direction devoted to data science in finance. His research is mainly focused on stochastic optimization problems with applications in various areas of the economy, such as finance or energy. At the same time, he has 20 years of experience in applying mathematics in practice. Since 2017, he has held the position of Head of Advanced Analytics for VIG ČR (Koop and ČPP). He also executive-manages the VIG Advanced Analytics Hub for the implementation of analytical models across the VIG group and, since 2023, has also managed the VIG Data Hub for the analysis of telematics data within the VIG group. In 2024, he additionally took on the role of AI Methodologist within the newly established AI governance team.





**Martin Kalaš**

Martin works as a Director of Pricing and Portfolio management in Allianz pojišťovna, where he is responsible for steering of profitability and revenue growth primarily in retail P&C lines and L&H. He also leads data analytic team responsible for data driven solutions and tasks focusing on product and client portfolio, servicing the whole company. Prior to joining technical and product area, he gained several years of experience in the corporate actuarial team where his insurance industry career started in 2012 after graduating from Charles University in Prague.



**Zdeněk Roubal**

Zdeněk leads the department of Actuarial function in Kooperativa pojišťovna. His experience includes more than 25 years of work on various actuarial activities, ranging from reserving and reporting across pricing and capital management to the core system definition. As a member of ČSpA and the leader of the Educational working group, he looks for volunteers willing to present on or administer our educational activities.



**Libuše Haubeltová**

Libuše Haubeltová is the head of the Analytics and Pricing Department in the Non-Life Insurance Division at Kooperativa. Although she began her actuarial career at Pojišťovna České spořitelny — which at that time had a predominantly life insurance portfolio — she gradually found her professional focus in non-life insurance. Following the merger with Kooperativa, she continued in the second line of defence within the department of actuarial function and later moved to the first line, joining the product department. She is a fully certified actuary and a member of the board of the Czech Society of Actuaries. She holds a degree in Financial

Mathematics from the Faculty of Mathematics and Physics at Charles University and a Master of Science in Economics from Dalarna University in Sweden.



#### Tobiaš Veska

Tobiaš is a consultant at WTW, specializing in data science, pricing, and analytical solutions in non-life insurance for clients across Europe and the Middle East. He began his career as a data scientist at ČSOB and later worked as a risk manager at Pojišťovna České spořitelny and Kooperativa, focusing on asset-liability management (ALM) models. He holds bachelor's degree from the Faculty of Mathematics and Physics at Charles University and a master's degree from Dalarna University.



#### Anna Mikulová

Anna has worked in Actuarial & Insurance Solutions in Deloitte Prague since 2018. She has been providing support for life and non-life insurance companies across the EMEA and CEE regions. Her primary focus has been on IFRS17 regulation and other topics from Insurance Finance. She has also experience in life actuarial modelling.



#### Tomáš Petr

Tomáš Petr works since 2006 in Actuarial & Insurance Solutions in Deloitte Prague. Tomáš works for life and non-life insurance and reinsurance, as well as private and public pension clients across CEE as well as globally, supporting them with topics including actuarial modelling, Solvency II, IFRS 17, M&A valuations, product pricing & profit testing. Tomáš leads a team of actuarial and technical experts focusing on design and hands-on implementation of actuarial solutions with the unifying end-goal to turn volumes of data into insights for the insurance business. Tomáš is a certified member of the Czech Actuarial Society.