

Curriculum Vitae

FOJUD, Artur

CURRENT POSITION

Name of company

Polish State Railways (PKP S.A.)

Job position

Project Director / Head of Unit

PROFESSIONAL BACKGROUND

An experienced researcher, innovation solutions creator and trend analyst specializing in analysing key trends and signals of change and indicating their implications in shaping innovation strategies. Benefiting from more than twenty years of experience in public purpose projects, it conducts academic research on the quality of public space from the user's perspective. More broadly, this includes the impact of architectural, urban design, and engineering solutions applied to the user experience (including well-being and quality of life).

I am professionally affiliated with the Polish State Railways (PKP) and the International Union of Railways(UIC). At the PKP, I work as a research and innovation projects leader (Project Director) and Head of the Ecological and Passenger Solutions Department in the Research, Development and Digitalization Office. I am a member of the UIC President's Cabinet. My responsibilities include coordinating the PKP Group's involvement in Shift2Rail & UIC project's technical and standardization issues. I also chair a group that works to improve stations within the UIC Station Manager's Global Group. This working group significantly enhances cohesion between end-user experiences and social, societal, and business aspects.

My strengths include critical and design thinking, identifying trends and signals of change based on evidence, and creativity in exploring possible solutions. In my everyday work, I am strengthened and supported by my background in applying the principles of universal design and by having the ability to improve my capabilities as an evidence-based researcher at all times. I willingly use the knowledge and experience gained from agile project management in risk management and planning.

EDUCATION AND TRAININGS:

(1991- 1996) Master's degree and engineering studies (MSc Engineer) integrated studies

Poznan University of Technology, Poland

Faculty of Construction, Architecture and Environmental Engineering, specialisation: Design of roads, streets and airports

(1996-1997) IT systems: Databases and data mining (Data analyst)

Poznan University of Technology, Poland Postgraduate studies

(2009 & 2012) Road Safety Auditor Certification Programme

Tadeusz Kosciuszko Cracow University of Technology, Poland Gdansk University of Technology, Poland Auditing training course: Road Safety Auditor

(2015-2016) Urban and spatial planning (Urban Planner)

The Katowice School of Technology, Poland Postgraduate studies

(2018) Agile Project Management

Project Management Institute – PM Experts Sp. z o.o. Professional development training

(2020) Scrum Assistance: how to overcome problems in Scrum

Mariusz Chrapko, Scrum Coach Professional development training (Certificate 30122020)

(2020) Programming in Python language

Training Centre ALX Sp. z o.o. Sp. k.

Professional development training (Certificate number: ALX283007E)

EXTRAS:

- Qualified engineer to perform independent functions in the construction industry as a Designer.
- I have been awarded the following accolades: Poznan University of Technology Rector's Award for Scientific Excellence; Minister of Infrastructure for Scientific Value award as book's co-author: "Research Methods and Models in Construction Process Engineering".
- I have written many technical and scientific publications.