

Miloš Futera



Operational and IT specialist at SZDC

Miloš Futera (36) graduated as railway transport and economics engineer at the Transport Faculty of University Pardubice in 2003 where he also defended his thesis in 2012.

He started his career in railway sector as station dispatcher (1996 -2003). In year 2004 he worked at freight traffic department of České Dráhy (ČD). When in 2004 One Stop shop (OSS) was established at ČD he began to work there dealing with capacity allocation, timetable construction and international traffic. In 2008 he moved with OSS to Správa železniční dopravní cesty (SŽDC) as consequence of railway transformation act.

Milos is also active in international field. In years 2006-2013 he was manager of RNE corridor Nr. 10 connecting Northwest Europe (Sweden and Germany) with Central Europe (Czechia, Slovakia and Hungary).

Miloš co-defined functional requirements of new IT tool KADR. KADR is (since 2006) SŽDC tool for placing of ad hoc path request and capacity allocation. Data communication between KADR and IT systems of RU is based on of TAF/TAP messages.

Milos has knowledge of the TSI-TAF specifications. He participated in working group WG 4 dealing with infrastructure restriction notice database (IRNDB). He turned his knowledge of IRNDB into definition of IT tool DOMIN – SZDC national database of infra restriction communicating with RU based on TAF TSI messages.

At present is Milos SZDC department of operational IT tools. He is responsible for further development of application KADR. He also deals with data communication with neighbouring IM. He takes care of functional implementation of TAF/TAP TSI at SZDC.