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SPEAKER

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Peter Kruzliak is a founder and managing director of Geomatika SK, s.r.o., the leading content provider on Slovakia. He studied at The Slovak University of Technology in Bratislava. Since 1984 he has continued on FAAG in Ljubljana (Slovenia), where he lived and worked until 1992.

He was active in SW development focusing on digital data processing and optical character recognition (OCR). He used his knowledge and experiences in companies Cogito d.o.o. Ljubljana, Alfa Omega Software s.r.o. and all above in GeoInfo Data, a company dealing with automatic methods of graphical (mainly spatial) data processing and GIS database creation.

He was involved and managed several national and international research projects related to GIS and Intelligent Transportation Systems (ITS) starting with "Sample DB Creation for the Passive Navigation Systems" (MDPT SR No. 101/1997). A logical continuation was the contribution to the Intelligent Transportation Systems project (SR 912/2002) with the tasks "National Infrastructure of Spatial Data for ITS Conception", "Primary Road Infrastructure Spatial Layer for ITS" and "Provisions for Distributed System Creation Delivering the Administrative Tasks in the Area of the Road Administration and Traffic Control as the Primary Data Source for ITS".

Since 2005 he has managed the projects in the framework of the CONNECT (CO-ORDINATION AND STIMULATION OF INNOVATIVE ITS ACTIVITIES IN CENTRAL AND EASTERN EUROPEAN COUNTRIES) co-founded by European Commission. In 2005 it was

the "Prototype of the Comprehensive IS for Systemized Road Infrastructure Database Creation and Maintenance" and "RDS-TMC Geographical Infrastructure" in which Geomatika SK created the first national ITS data registry, the TMC location table certificated by TMC forum, Brussels.

Peter Kruzliak is co-founder of the Slovak National ITS Association (ITS Slovakia) and a member of the Czech Transport Telematic Association (SDT CR). In 2005 as a representative of Ministry of transport, posts and telecommunication he joined the Service Receiver Harmonization Task Force, the working group established by TMC forum in Brussels.