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SYNERGETIKA V AUTOREGULÁCIÍ A V MANAŽMENTE METROPOLITNÝCH A URBANISTICKÝCH SYSTÉMOV

Abstract: *Synergetic as a theory studies interior substance of the dynamics of open systems and their transition to the higher types of organization. Europe, world and Slovakia, all these are increasingly getting involved in this type of transition. Author deals with three processes, which influence the transition of the space of Slovakia. They include:*

- *process of metropolization,*
- *process of suburbanization,*
- *and process of networking to higher and larger mega-city regions (euro-polis).*

Management and governance of metropolis are facing new challenges. It is necessary to overcome classical management principles and innovate the concept of creating spatial structures. The key tasks for Slovakia include finding the optimum model for the 21st century and for preserving the country's genius loci. This model should link the spirit of nations with the spirit of Europe (genius of Europe).

Key words: *dynamo-polis, metropolis, euro-polis, suburbanization, attractors, synergy of the theory and practice, purposeful and goal-oriented programming and planning, spontaneous auto-regulation of the evolution, morphogenesis, learning cities, innovation in management, metropolitan development of Bratislava and its networking to euro-polis, successful entrance of Košice to the process of establishment of metropolis for eastern Slovakia, uncertainty of the nucleus for central (middle) Slovakia metropolis.*

JEL: R 10, R 19, R 58

1 Synergia tvorivosti v urbanistických systémoch

Obyvateľstvo sveta sa vyznačuje sústred'ovaním sa do miest. Súčasne pokračuje koncentrácia do veľkých miest. Čím ďalej tým viac ľudí žije vo veľkých mestách. Mestské koncentrácie sa pretvárajú na zložité útvary sociálno-ekonomických aktivít v území. Pozorujeme evolúciu útvarov mestských koncentrácií. C. A. Doxiadis [6], [7], [8], [9] zaviedol pre evolučný proces termín dynamopolis (dynamické mesto).