

# SAŽETAK

## **Informacioni sistemi obavještajnih agencija tranzicijskih zemalja u kontekstu evropskih integracija**

U ovom istraživačkom radu analizirani su informacioni sistemi obavještajnih agencija tranzicionih zemalja i zemalja u Evropskoj uniji, te izdiferencirane bitne razlike na osnovu kojih je dat prijedlog unapređenja informacionog sistema zemalja u tranziciji. Sagledani su trendovi razvoja informacionog sistema u obavještajnoj zajednici SAD, prevashodno Centralnoj obavještajnoj agenciji (CIA), s obzirom na nezaobilaznu ulogu koju ima u obavještajnom svijetu. Definisani su i osnovni obavještajni pojmovi radi boljeg razumijevanja problema istraživanja, te ukazano na određene pojmove koji se u svakodnevnoj upotrebi često iz razloga nerazumijevanja ili neznanja koriste kao sinonimi, pa čak i kao takvi ugrađeni u zakonske okvire pojedinih tranzicionih zemalja. U okviru ovog istraživačkog rada, nastojalo se opisati značaj sopstvenog razvoja informacionih sistema obavještajnih agencija praćen adekvatnim ulaganjem u kadrovske resurse za njihovo opsluživanje, koji kao takvi predstavljaju uspješan preduslov u savladavanju nadolazećih novih globalnih prijetnji. Takođe, učinjen je pokušaj u predviđanju budućih promjena u pomenutoj oblasti, kako bi se proaktivno moglo prilagođavati, prevashodno u smislu primjene kvantnih tehnologija u zaštiti informacionih sistema i modelovanja izuzetno velikih baza podataka.

## SUMMARY

### **Intelligence agencies' information systems of transitional countries in the context of European integration**

In this research paper is analyzed the intelligence agencies' information systems of the transitional and EU countries, as well as significant differences between them, which we used as a basis for a suggestion on how to improve those systems. We took into consideration development of the information systems in the U.S. intelligence community, primarily the Central Intelligence Agency (CIA), due to its indispensable role in the intelligence world. The basic intelligence terms are defined for better understanding of research problems. We also pointed out some terms in order to better understand the research topic. Those terms are, for reasons of misunderstanding or lack of knowledge, often used as synonyms, and as such used in legal frameworks of some transitional countries. Within this research, we try to describe how important is for the intelligence agencies to develop the information systems on their own and then to make an adequate investment in human resources which are serving those systems. That is a precondition for effectively overcoming the emerging global threats. Also, an effort is made in the assessment of future changes in the field of research, in order to be able to actively adapt, primarily in the terms of the quantum technology implementation for protection of the information systems and the modeling of very large databases.