

CEPOL Research and Science Conference - Innovation in Law Enforcement

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CEPOL Research and Science Conference: Innovation in Law Enforcement was organized by **CEPOL - European Union Agency for Law Enforcement Training**, in Budapest, **Hungary**, November 28-30, 2017.



Romanian Association for Information Security Assurance was represented at this conference by Assoc.Prof.Dr. *Ioan-Cosmin MIHAI* – Vice President of RAISA, as a speaker. He presented the paper “*Strategies for Monitoring Websites Security against Cyber-Attacks*”.



Assoc.Prof.Dr. *Ioan-Cosmin MIHAI* outlined, during his presentation, the importance of the website www.web-scan.eu for the fighting cybercrime and create a safer and more secure cyberspace. The website goal is to analyze the procedures for detecting the cybercrime activities on the websites compromised by cybercriminals.



The specific objectives of the website are:

- Identification of websites vulnerabilities;
- Analysis of cyber-attacks structure;
- Identification of best practices for cyber-attacks prevention and mitigation;
- Improving methods for monitoring websites security;
- Identifying methods for alerting websites owners in case of detection of intrusion or infection with malware;
- Enhancing cooperation between institutions involved in cyberspace security.

The website was developed during the CEPOL European Joint Master Programme “Policing in Europe” 2015-2017 and it is supported by *Romanian Association for Information Security Assurance*.