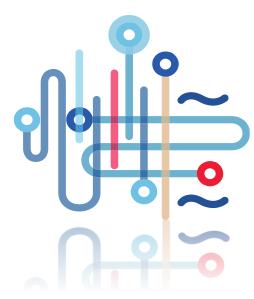
National CERT of the Republic of Serbia





RATEL

REGULATORY AGENCY FOR ECTRONIC COMMUNICATIONS AND POSTAL SERVICES

SRB-CERT

Jovan Milosavljević

Regional Cybersecurity Conference, 09-10 October 2018, Skopje

Regional Cybersecurity Conference, 09-10 October 2018, Skopje



Information Security – Regulatory Framework

- February 2016 Parliament of the Republic of Serbia adopted the Law on Information Security NIS Directive (adopted July 2016) – partially implemented – taxonomy to be harmonized
- National CERT's host: Regulatory Agency for Electronic Communications and Postal Services - RATEL







Regulatory Agency for Electronic Communications and Postal Services

RATEL

- Founded in 2005
- Initial competences –
- Electronic Communications Law
 - Postal Services Law
- New competence National CERT Law on Information Security



Other Bodies in Cyber Security

 Competent authority: Ministry of Trade, Tourism and Telecommunications

 Independent ICT operators – have their own CERTs and manage their own incidents: Ministry of Interior Ministry of Defence Ministry of Foreign Affairs Intelligence agencies

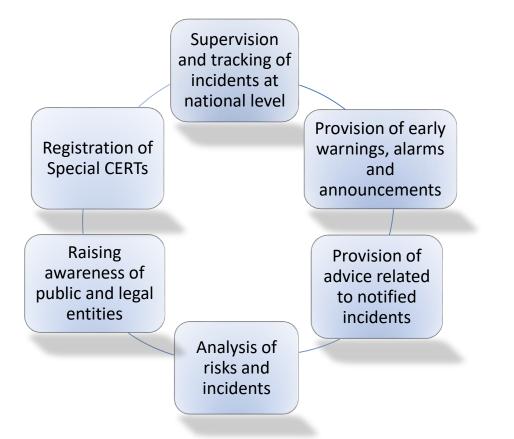
Government CERT (Office for IT and e-government)







National CERT - Competencies





National CERT - National Level Coordination of Risk Prevention



- Gathering and exchange of information related to information security risks
- Notification of responsible parties and the general public
- Direct cooperation with the Competent Authority, Special CERTs, private and public entities, CERTs of Independent Operators and Government CERT
- Promotion of the adoption and implementation of prescribed and standardized measures concerning risk management and mitigation as well as classification of data and incidents.



National Incident Reporting Scheme



ICT Systems of Particular Importance	МТТТ		Special Prosecution Office for High-Tech Crime
Telecom Operators	National CERT		Commissioner for Information of Public Importance and Personal Data Protection
Financial Institutions	National Bank of Serbia		



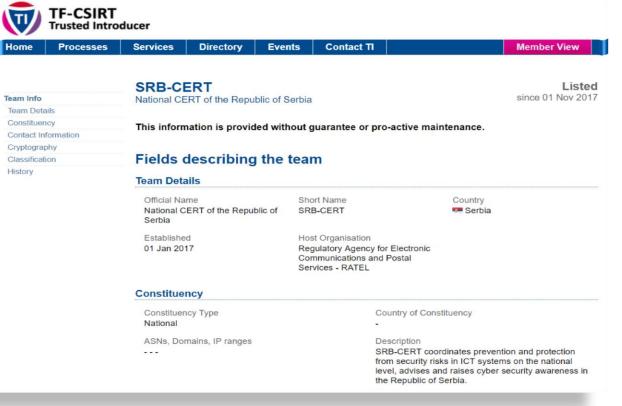
Incident Reporting to the National CERT



SRB-CERT



National CERT listed at TRUSTED INTRODUCER







International Cooperation





Working towards FIRST membership

Cooperation with ITU in order to improve the National CERT's capacities

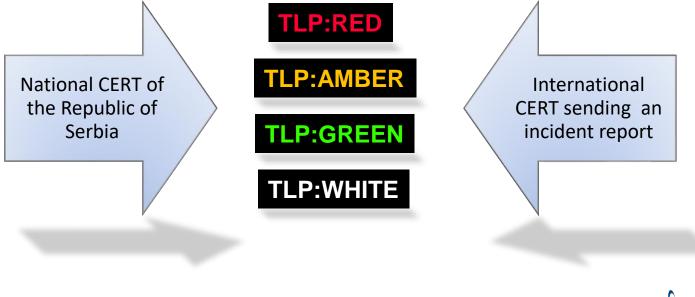
ENISA – Article 13a Expert Group (2009/14/EU Directive)

SEI / CMU – Tabletop exercise



International Incident Information Sharing







NIS Directive Transposition Status



- National strategy on the security of network and information systems – action plan adopted
- Single point of contact tbc
- National competent authority for DSP's tbc
- National competent authorities for OES tbc
- National CERT RATEL



Challenges



- New regulatory framework Competent Authority established Working Group mid 2018.
- Capacity building
- Full consistency with NIS Directive
- Awareness rising program
- Enhancing cooperation and information exchange





Thank you for your time!

Regulatory Agency for Electronic Communications and Postal Services RATEL

www.ratel.rs www.cert.rs

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