

# 4<sup>th</sup> ICT Security in Financial Institutions Conference Fighting Cyber Crime

**B A C E E**  
BANKING ASSOCIATION  
FOR CENTRAL  
AND EASTERN EUROPE

29-30 May 2018, Bratislava, Slovakia



INSTITUTE OF BANKING  
EDUCATION NBS, n.o.

## PRELIMINARY PROGRAMME

as of 2 May 2018

### DAY 1 (29 May 2018)

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| 08:30-09:00 | Registration   |
| 09:00-09:20 | WELCOME SPEECHES   |
| 09:20-11:00 | <b>SESSION 1: FINANCIAL STABILITY RISKS FROM RISING CYBER SECURITY CHALLENGES IN 2018</b><br><br><b>Presentation</b><br><i>Ms. Gabriella Biró, Head of IT Supervision, Central Bank of Hungary (tbc)</i><br><br><b>Blockchain and eID in a security perspective - when the cloud is an alternative to the in-house</b><br><i>Mr. Ugo Bechis, e-Payment &amp; SEPA Advisor, UB Adv, Italy</i> <ul style="list-style-type: none"><li>• A regulatory view on Blockchain: AML, traceability</li><li>• The eID as a security enabler: options</li><li>• The Blockchain encryption: a view from US - NIST</li></ul><br><b>Advantages of a fabric vs platform approach to enterprise security</b><br><i>Mr. Zolt Géczi, Regional Account Manager, Fortinet</i> <ul style="list-style-type: none"><li>• Challenges when considering upgrading or expanding security infrastructure</li><li>• Security transformation requires broad, automatic and integrated solution</li><li>• Innovative security transformation approaches</li></ul> |
| 11:00-11:30 | Coffee break   |
| 11:30-12:45 | <b>SESSION 2: RECENT ICT SECURITY INCIDENTS, BREACHES AND THEIR IMPACT ON FINANCIAL INSTITUTIONS</b><br><br><b>Proactive supply chain security risk management in CEE bank</b><br><i>Mr. Ján Adamovský, Chief Security Officer, Slovenská sporiteľňa, a.s.</i> <ul style="list-style-type: none"><li>• Actual trends in Bank's supply chain</li><li>• Regulations in Cyber security and data protection</li><li>• Prioritization as a key to success</li><li>• Good practices in managing identities of 3rd parties</li></ul>  |

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|  | <p><b>LOGmanager - Ready your IT mind</b><br/> <i>Mr. Karol Mareš, Business Development Manager, Veracomp</i></p> <ul style="list-style-type: none"> <li>• Auditing logs</li> <li>• SIEM systems with real-time search engines</li> </ul> <p><b>When laws and security clash</b><br/> <i>Mr. Peter Košinár, Technical Fellow, ESET</i></p> <ul style="list-style-type: none"> <li>• Unintended effects of legislation on security</li> <li>• Black-and-white vulnerability research</li> <li>• Local laws, global Internet</li> </ul> <p><b>Human factor - the weakest part of cyber security chain</b><br/> <i>Mr. Michal Čábela, Head of Cyber Security, PwC Česká republika</i></p> <ul style="list-style-type: none"> <li>• Cyber attack examples caused by human factor</li> <li>• How to prevent human error?</li> </ul> |
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| <b>12:45-13:45</b> | <b>Lunch</b> |
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| <b>13:45-15:00</b> | <b>SESSION 3: CYBER DEFENCE STRATEGIES FOR BANKS</b>  |
|                    | <p><b>OPENING SPEECH - Security Strategy – from definition to implementation</b><br/> <i>Mr. Alex Hritcu, Head of Security &amp; Compliance (CSO), Erste Group IT</i></p>   |
|                    | <p><b>ROUNDTABLE DISCUSSION:</b><br/> <b>Moderator</b><br/> <i>Mr. Istvan Lengyel, Secretary General, Banking Association for Central and Eastern Europe (BACEE)</i><br/> <b>Participants:</b><br/> <i>Mr. Michal Čábela, Risk Assurance Services, PwC</i><br/> <i>Mr. Pavol Adamec, Risk Consulting Executive Director, KPMG</i><br/> <i>Mr. Peter Borák, Partner, Advisory Partner, EY</i><br/> <i>Mr. Erik Saller, Manager and Security Deloitte Advisory s.r.o.</i></p> |

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| <b>15:00-15:30</b> | <b>Coffee break</b> |
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| <b>15:30-16:30</b> | <b>SESSION 4: DATA PRIVACY AND INFORMATION SECURITY</b>  |
|                    | <p><b>Complex view on IT risk management in time for GDPR compliance</b><br/> <i>Mr. Marek Zeman, Head of Department IS Security CiSO, CRISC, Tatra banka, a.s.</i></p> <ul style="list-style-type: none"> <li>• Risk Assessment and GDPR requirements</li> <li>• Contradictions in personal data protection</li> <li>• Starting points and opportunities for practical IT risk management</li> </ul> <p><b>Cybersecurity Regulatory Outlook in the EU and Slovakia – best practices from Slovakia</b><br/> <i>Mr. Rastislav Janota, Director, SK-CERT, National CSIRT of the Slovak Republic</i></p> <ul style="list-style-type: none"> <li>• Key milestones of NIS and the implementation in Slovakia</li> <li>• Cyber security for operators of essential services</li> </ul> |

## DAY 2 (30 May 2018)

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| <b>08:30-09:00</b> | <b>Registration</b>  |
| <b>09:00-10:15</b> | <p><b>SESSION 5: PREVENTIVE SYSTEMS AND CONTROLS TO ADDRESS EMERGING THREATS</b></p> <p><b>User Activity Monitoring and Risk Control</b><br/> <i>Mr. Ilan Sharoni, Director Pre Sales, Solution Architect, ObserveIT</i></p> <ul style="list-style-type: none"> <li>• The activity risk landscape</li> <li>• Date leakage monitoring - the new concept</li> <li>• User behavior analysis</li> <li>• Real time activity alerts + prevention/blocking</li> </ul> <p><b>Managing security in multi compliance environment - how to not loose focus in a world of multiple security standards</b><br/> <i>Mr. Krzysztof Olejniczak, Principal Information Security Manager, Sysnet Global Solutions</i></p> <ul style="list-style-type: none"> <li>• Why Financial Institutions should focus on security keeping in mind compliance requirements</li> <li>• Make a step by step case study on how to approach management of multiple compliance requirements reducing cost and effort in maintaining compliance with multiple standards</li> <li>• Build a GRC organisation that is agile and support business objectives</li> <li>• How emerging technology can help to build sustainable security environment and what are major risks using them</li> </ul> |
| <b>10:15-10:45</b> | <b>Coffee break</b>  |
| <b>10:45-12:30</b> | <p><b>SESSION 6: CYBER DEFENSE: THE LATEST SECURITY TECHNOLOGY</b></p> <p><b>Current trends and practices of threat detection and response</b><br/> <i>Mr. Jan Rydval, Regional Senior SE, Fidelis Cybersecurity</i></p> <ul style="list-style-type: none"> <li>• How to automate alert triaging and prioritization</li> <li>• How to standardize and automate processes for threat detection and response</li> <li>• Identifying meaningful SOC metrics</li> <li>• Threat hunting</li> </ul> <p><b>Private Intelligence Protection of Corporate Clients in the Virtual World</b><br/> <i>Mr. Pavol Draxler, Security Manager, Binary Confidence</i></p> <ul style="list-style-type: none"> <li>• Identifying attackers</li> <li>• Protection of your environment</li> <li>• Experience and possibilities of CSIRT teams in proactive gathering of information and search</li> </ul> <p><b>Reconstruction of attack - 32 million USD stolen in Ethereum</b><br/> <i>Mr. Tomas Zatko, CEO, Citadelo</i></p> <ul style="list-style-type: none"> <li>• Contracts vs. smart contracts</li> <li>• Description of specific smart contract code</li> <li>• Explanation of the attack</li> <li>• Security measures</li> </ul>                                      |
| <b>12:30</b>       | <b>End of the Conference</b>   |