

# 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



## PROGRAMME

### DAY 1 (29 May 2018)

08:30-09:00	Registration
09:00-09:15	WELCOME SPEECHES
09:15-10:30	<p><b>SESSION 1: FINANCIAL STABILITY RISKS FROM RISING CYBER SECURITY CHALLENGES IN 2018</b></p> <p><b>Blockchain and eID in a security perspective - when the cloud is an alternative to the in-house</b> <i>Mr. Ugo Bechis, e-Payment &amp; SEPA Advisor, UB Adv, Italy</i></p> <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> <p><b>Cyber Risk from a Supervisory Perspective</b> <i>Ms. Gabriella Biró, Head of IT Supervision, Central Bank of Hungary</i></p> <ul style="list-style-type: none"> <li>• A brief history of cyber risk</li> <li>• The present of cyber risk and the current regulatory environment</li> <li>• Apparent regulatory tendencies and the future</li> </ul> <p><b>Advantages of a fabric vs platform approach to enterprise security</b> <i>Mr. Zsolt Géczi, Regional Account Manager, Fortinet</i></p> <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>
10:30-11:00	Coffee break
11:00-12:30	<p><b>SESSION 2: RECENT ICT SECURITY INCIDENTS, BREACHES AND THEIR IMPACT ON FINANCIAL INSTITUTIONS</b></p> <p><b>Proactive supply chain security risk management in CEE bank</b> <i>Mr. Ján Adamovský, Chief Security Officer, Slovenská sporiteľňa, a.s.</i></p> <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> <p><b>LOGmanager - Ready your IT mind</b> <i>Mr. Karol Mareš, Business Development Manager, Veracomp Slovakia</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>  <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>  <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>12:30-13:30</b>	<b>Lunch</b>
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<b>13:30-14:45</b>	<p><b>SESSION 3: CYBER DEFENCE STRATEGIES FOR BANKS AND REGULATORY OUTLOOK</b></p> <p><b>OPENING SPEECH - Security Strategy – from definition to implementation</b>  <i>Mr. Alex Hritcu, Head of Security &amp; Compliance (CSO), Erste Group IT</i></p> <ul style="list-style-type: none"> <li>• Creating the context for a successful security strategy: obtain buy-in from stakeholders</li> <li>• Get the business and security together: envision security as business enabler</li> <li>• Get internal communication onboard: ensure successful marketing</li> <li>• Make continuous awareness on the topic: keep the flame burning</li> <li>• Present road map results to the board: ensure sponsorship is granted</li> <li>• Present final result: keep on your promises</li> </ul> <p><b>Cybersecurity Regulatory Outlook in the EU and Slovakia – best practices from Slovakia</b>  <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> <p><b>Cyber Coordination on Government level in Hungary</b>  <i>Mr. Zoltán Rajnai, National Cyber Coordinator of Hungary, Ministry of Interior</i></p> <ul style="list-style-type: none"> <li>• Cyber security laws, and organisation</li> <li>• CECS Platform</li> <li>• Objectives and identification of priorities Specified measures and fields of action</li> </ul>
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<b>14:45-15:15</b>	<b>Coffee break</b>
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<b>15:15-16:30</b>	<p><b>SESSION 4: DATA PRIVACY AND INFORMATION SECURITY</b></p> <p><b>Complex view on IT risk management in time for GDPR compliance</b>  <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>ROUNDTABLE DISCUSSION:</b>  <b>Moderator</b>  <i>Mr. Istvan Lengyel, Secretary General, Banking Association for Central and Eastern Europe (BACEE)</i></p> <p><b>Participants:</b>  <i>Mr. Michal Čábela, Risk Assurance Services, PwC</i>  <i>Mr. Pavol Adamec, Risk Consulting Executive Director, KPMG</i>  <i>Mr. Peter Borák, Partner, Advisory Partner, EY</i>  <i>Mr. Erik Saller, Manager and Security Deloitte Advisory s.r.o.</i></p>
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## DAY 2 (30 May 2018)

08:30-09:00	Registration
09:00-10:15	<b>SESSION 5: PREVENTIVE SYSTEMS AND CONTROLS TO ADDRESS EMERGING THREATS</b>
	<b>User Activity Monitoring and Risk Control</b> <i>Mr. Ilan Sharoni, Director Pre Sales, Solution Architect, ObserveIT</i> <ul style="list-style-type: none"><li>• The activity risk landscape</li><li>• Data leakage monitoring - the new concept</li><li>• User behavior analysis</li><li>• Real time activity alerts + prevention/blocking</li></ul> <b>Information and Analysis Center in Hungary (e-isac.hu)</b> <i>Mr. Szabolcs Hallai, CISA/CISM/CDPO, IT Business Consulting Hungary</i> <ul style="list-style-type: none"><li>• ISAC basics</li><li>• Chain of trust</li><li>• Implementation of e-isac.hu</li><li>• First results</li></ul>
10:15-10:45	Coffee break
10:45-12:00	<b>SESSION 6: CYBER DEFENSE: THE LATEST SECURITY TECHNOLOGY</b>
	<b>ADR - currently the most effective &amp; efficient way of threat detection and response</b> <i>Mr. Jan Rydval, Regional Senior SE, Fidelis Cybersecurity</i> <ul style="list-style-type: none"><li>• New type of threats, alert fatigue, increasing number of false positives and other reasons why automation in security area is requested by SOC teams</li><li>• Features &amp; functionalities of ADR systems</li><li>• A short demonstration how the ADR can help SOCs to reduce CPI (Cost per Incident) and investigate more incidents</li></ul> <b>Private Intelligence Protection of Corporate Clients in the Virtual World</b> <i>Mr. Pavol Draxler, Security Manager, Binary Confidence</i> <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> <b>Reconstruction of attack - 32 million USD stolen in Ethereum</b> <i>Mr. Tomas Zatko, CEO, Citadelo</i> <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>
12:00	End of Conference