

4th 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 11 May 2018

DAY 1 (29 May 2018)

08:30-09:00	Registration
09:00-09:20	WELCOME SPEECHES
09:20-10:50	<p>SESSION 1: FINANCIAL STABILITY RISKS FROM RISING CYBER SECURITY CHALLENGES IN 2018</p> <p>Blockchain and eID in a security perspective - when the cloud is an alternative to the in-house <i>Mr. Ugo Bechis, e-Payment & SEPA Advisor, UB Adv, Italy</i></p> <ul style="list-style-type: none"> • A regulatory view on Blockchain: AML, traceability • The eID as a security enabler: options • The Blockchain encryption: a view from US - NIST <p>Cyber Risk from a Supervisory Perspective <i>Ms. Gabriella Biró, Head of IT Supervision, Central Bank of Hungary</i></p> <ul style="list-style-type: none"> • A brief history of cyber risk • The present of cyber risk and the current regulatory environment • Apparent regulatory tendencies and the future <p>Advantages of a fabric vs platform approach to enterprise security <i>Mr. Zsolt Géczi, Regional Account Manager, Fortinet</i></p> <ul style="list-style-type: none"> • Challenges when considering upgrading or expanding security infrastructure • Security transformation requires broad, automatic and integrated solution • Innovative security transformation approaches <p>Q&A</p>
10:50-11:20	Coffee break
11:20-12:45	<p>SESSION 2: RECENT ICT SECURITY INCIDENTS, BREACHES AND THEIR IMPACT ON FINANCIAL INSTITUTIONS</p> <p>Proactive supply chain security risk management in CEE bank <i>Mr. Ján Adamovský, Chief Security Officer, Slovenská sporiteľňa, a.s.</i></p> <ul style="list-style-type: none"> • Actual trends in Bank's supply chain • Regulations in Cyber security and data protection • Prioritization as a key to success • Good practices in managing identities of 3rd parties

	<p>LOGmanager - Ready your IT mind <i>Mr. Karol Mareš, Business Development Manager, Veracomp</i></p> <ul style="list-style-type: none"> • Auditing logs • SIEM systems with real-time search engines <p>When laws and security clash <i>Mr. Peter Košinár, Technical Fellow, ESET</i></p> <ul style="list-style-type: none"> • Unintended effects of legislation on security • Black-and-white vulnerability research • Local laws, global Internet <p>Human factor - the weakest part of cyber security chain <i>Mr. Michal Čábela, Head of Cyber Security, PwC Česká republika</i></p> <ul style="list-style-type: none"> • Cyber attack examples caused by human factor • How to prevent human error?
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12:45-13:45	Lunch
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13:45-15:00	<p style="text-align: center;">SESSION 3: CYBER DEFENCE STRATEGIES FOR BANKS AND REGULATORY OUTLOOK</p> <p>OPENING SPEECH - Security Strategy – from definition to implementation <i>Mr. Alex Hritcu, Head of Security & Compliance (CSO), Erste Group IT</i></p> <ul style="list-style-type: none"> • Creating the context for a successful security strategy: obtain buy-in from stakeholders • Get the business and security together: envision security as business enabler • Get internal communication onboard: ensure successful marketing • Make continuous awareness on the topic: keep the flame burning • Present road map results to the board: ensure sponsorship is granted • Present final result: keep on your promises <p>Cybersecurity Regulatory Outlook in the EU and Slovakia – best practices from Slovakia <i>Mr. Rastislav Janota, Director, SK-CERT, National CSIRT of the Slovak Republic</i></p> <ul style="list-style-type: none"> • Key milestones of NIS and the implementation in Slovakia • Cyber security for operators of essential services
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15:00-15:30	Coffee break
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15:30-16:45	<p style="text-align: center;">SESSION 4: DATA PRIVACY AND INFORMATION SECURITY</p> <p>Complex view on IT risk management in time for GDPR compliance <i>Mr. Marek Zeman, Head of Department IS Security CiSO, CRISC, Tatra banka, a.s.</i></p> <ul style="list-style-type: none"> • Risk Assessment and GDPR requirements • Contradictions in personal data protection • Starting points and opportunities for practical IT risk management <p>ROUNDTABLE DISCUSSION: Moderator <i>Mr. Istvan Lengyel, Secretary General, Banking Association for Central and Eastern Europe (BACEE)</i></p> <p>Participants: <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	<p>SESSION 5: PREVENTIVE SYSTEMS AND CONTROLS TO ADDRESS EMERGING THREATS</p> <p>User Activity Monitoring and Risk Control <i>Mr. Ilan Sharoni, Director Pre Sales, Solution Architect, ObserveIT</i></p> <ul style="list-style-type: none"> • The activity risk landscape • Data leakage monitoring - the new concept • User behavior analysis • Real time activity alerts + prevention/blocking <p>Managing security in multi compliance environment - how to not loose focus in a world of multiple security standards <i>Mr. Krzysztof Olejniczak, Principal Information Security Manager, Sysnet Global Solutions</i></p> <ul style="list-style-type: none"> • Why Financial Institutions should focus on security keeping in mind compliance requirements • 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 • Build a GRC organisation that is agile and support business objectives • How emerging technology can help to build sustainable security environment and what are major risks using them
10:15-10:45	Coffee break
10:45-12:00	<p>SESSION 6: CYBER DEFENSE: THE LATEST SECURITY TECHNOLOGY</p> <p>Current trends and practices of threat detection and response <i>Mr. Jan Rydval, Regional Senior SE, Fidelis Cybersecurity</i></p> <ul style="list-style-type: none"> • How to automate alert triaging and prioritization • How to standardize and automate processes for threat detection and response • Identifying meaningful SOC metrics • Threat hunting <p>Private Intelligence Protection of Corporate Clients in the Virtual World <i>Mr. Pavol Draxler, Security Manager, Binary Confidence</i></p> <ul style="list-style-type: none"> • Identifying attackers • Protection of your environment • Experience and possibilities of CSIRT teams in proactive gathering of information and search <p>Reconstruction of attack - 32 million USD stolen in Ethereum <i>Mr. Tomas Zatko, CEO, Citadelo</i></p> <ul style="list-style-type: none"> • Contracts vs. smart contracts • Description of specific smart contract code • Explanation of the attack • Security measures
12:00	End of the Conference