

## 3<sup>rd</sup> ICT Security in Financial Institutions Conference Fighting Cyber Crime

6-7 June 2017, Bratislava

### PRELIMINARY PROGRAMME

#### DAY 1 (6 June 2017)

08:30-09:00	Registration
09:00-09:10	OPENING SESSION
09:10-10:30	<b>SESSION 1: FINANCIAL STABILITY RISKS FROM RISING CYBER SECURITY CHALLENGES</b>
	<i>Presentation by Mr. Andrej Aleksiev, Country Sales Manager, Check Point Software Technologies, Ltd.</i>
	Evolving security landscape Cyber threats and risk management Cyber challenges and financial stability
10:30-11:00	Coffee break
11:00-12:30	<b>SESSION 2: ICT SECURITY INCIDENTS, BREACHES AND THEIR IMPACT ON FINANCIAL INSTITUTIONS</b>
	<i>Presentation by Mr. Stanislav Molnar, Cloud Programs Leader, Oracle Slovakia</i>
	<i>Presentation by Mr. Marc Cramer, Principal Consultant Cybercrime, ING (tbc)</i>
	Account takeovers and identity theft DRP issues, telecommunication network disruptions and third-party payment processor breaches Malicious software ATM skimming/point-of-sale attack schemes Social engineering techniques: phishing, pharming, vishing and smishing Banking trojan horses, available botnets and zombies
12:30-13:30	Lunch

<b>13:30-14:20</b>	<b>SESSION 3: ROUNDTABLE DISCUSSION: UNDERSTANDING THE SCOPE OF THREAT AND DESIGNING AND MANAGING EFFECTIVE INFORMATION SECURITY FRAMEWORKS AND PROGRAMS</b>
	<p><b>Participants:</b>  <i>Mr. Jan Adamovsky, Chief Security Officer, Slovenska sporitelna, a.s., Slovakia</i>  <i>Mr. Ivan Makatura, Senior security consultant, IBM Security Services</i>  <i>Further Participants to be confirmed</i></p> <ul style="list-style-type: none"> <li>• Written information security policy, requirements on formalized security documentation</li> <li>• Information security audit frameworks and key risks indicators</li> <li>• PCI DSS requirements</li> <li>• Comprehensive communications plan to respond to inquiries in the event of a breach</li> <li>• The non-traditional payment contexts for payments</li> </ul>
<b>14:20-15:00</b>	<b>SESSION 4/1: DATA PRIVACY AND INFORMATION SECURITY</b>
	<p><b>General Data Protection Regulation and its impact on the financial sector</b>  <i>by KPMG</i></p> <p><b>Cyber Threats – is it a stopping factor for Fintech Innovations?</b>  <i>Mr. Artem Mykhailov, Business Development Director, ISSP, Ukraine (tbc.)</i></p>
<b>15:00-15:30</b>	<b>Coffee break</b>
<b>15:30-16:30</b>	<b>SESSION 4/2: DATA PRIVACY AND INFORMATION SECURITY</b>
	<p><b>Presentation</b> <i>by Ms. Gabriella Biró, Chief Security Officer, UniCredit Bank Zrt. (tbc.)</i></p> <p><b>Presentation</b> <i>by Ms. Andrea Zengő, Head of Security (tbc)</i></p> <p><b>Presentation</b> <i>by Ms. Anikó Szarvák, Advisor, Security Awareness and Social Engeneering, PwC (tbc)</i></p> <p><b>Introduction of WITSEC (Women in IT Security)</b> <i>(tbc)</i></p>
<b>17:00-18:00</b>	<b>Cocktail Reception</b>

**DAY 2 (7 June 2017)**

<b>08:30-09:00</b>	<b>Registration</b>
<b>09:00-10:15</b>	<b>SESSION 5: PREVENTIVE SYSTEMS AND CONTROLS TO ADDRESS EMERGING THREATS</b>
	<p><b>Cyber crime and Cyber security - ecosystem, trends and challenges</b> <i>Mr. Ugo Bechis, e-Payment &amp; SEPA Advisor, UB Adv, Italy</i></p> <p><b>Get a grip on vulnerabilities and identify real threats</b> <i>Mr. Robert Šefr, Technical Director, COMGUARD a.s., Czech Republic</i></p> <p><b>Human Resources as an underrated risk factor - Social engineering as a crucial enabler in developing IS control framework</b> <i>Mr. László Dellei, IT Business Consulting Hungary Ltd.</i></p> <ul style="list-style-type: none"> <li>• Spyware and malware detection</li> <li>• Firewalling, network segmentation principles</li> <li>• Server-based access control lists</li> <li>• Role-based access control</li> <li>• Network admission control</li> </ul>
<b>10:15-10:55</b>	<b>SESSION 6/1: CYBER DEFENSE: THE LATEST SECURITY TECHNOLOGY</b>
	<p><b>Presentation</b> by <i>Soitron</i></p> <p><b>Presentation</b> by <i>Mr. Peter Kosinar, ESET (tbc)</i></p>
<b>10:55-11:25</b>	<b>Coffee break</b>
<b>11:25-12:10</b>	<b>SESSION 6/2: CYBER DEFENSE: THE LATEST SECURITY TECHNOLOGY</b>
	<p><b>ICT defense training</b> <i>Mr. Pavol Draxler, Security Manager, Binary Confidence</i></p> <ul style="list-style-type: none"> <li>• How does good security design affect security mindset?</li> <li>• Simulation exercise (SIMEX) approach</li> <li>• How are administrators doing in realistic SIMEX experience?</li> </ul> <p>Intrusion prevention and intrusion detection Vulnerability scanning tools Encryption for data in transit Data loss / data leakage prevention Fraud detection systems</p>
<b>12:10-13:10</b>	<b>SESSION 7: ETHICAL HACKING</b>
	<p><b>Potential risks of Darknet</b> <i>Mr. Ron Peeters, Managing Director EMEA, Synack Inc.</i></p> <ul style="list-style-type: none"> <li>• Building an effective pen testing function</li> <li>• Market for security audits</li> </ul> <p><b>Hacktrophy – Bug bounties programs and crowdsourcing security</b> <i>Mr. Tomas Zatko, CEO, Citadello</i></p> <p><b>Web Application Attacks in practice</b> <i>Mr. Pavol Luptak, CEO, Certified IT Security Professional, Nethemba s.r.o.</i></p> <ul style="list-style-type: none"> <li>• How the modern real application attack looks like</li> <li>• Securing the attacker's anonymity</li> <li>• Searching for critical vulnerabilities, breaking passwords, gaining access, clearing tracks and creating backdoors.</li> </ul>
<b>13:10</b>	<b>End of the Conference</b>