

**DRAFT PROGRAMME**

**DAY 1 (4 June 2019)**

<b>SESSION 1:</b>	<b>NEW AND EMERGING REGULATION, REGTECH, REFORM AND RESILIANCE IN 2019 – FOCUS ON PSD2</b> <i>Game changer for banks? Role of third party payment service providers Understanding security implications Better consumer protection? SCA, AIS and PIS</i>
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<b>SESSION 2:</b>	<b>TECHNOLOGY &amp; DISRUPTIVE INNOVATIONS – TUNED IN FINTECHS</b> <i>Doing business in a GAFA world The technology jungle Startups and Fintech solutions Artificial Intelligence and big data Building a profitable FI business model</i>
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<b>SESSION 3:</b>	<b>PAYMENTS IN BANKS</b> <i>Optimizing the consumer-banking experience, and experimenting with next-generation technology Blockchain and its implication on payments From cards to mobile payments Cutting-edge solutions</i> <b>ROUNDTABLE DISCUSSION:</b> <i>Payments Evolution/Revolution – payment technology for banks today and tomorrow – focus on instant and seamless payments</i>
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<b>SESSION 4:</b>	<b>OPEN PLATFORMS</b> <i>Next generation commerce and retail Unlocking the potential of consumer digital payments Alternative payments and money transfer technologies P2P and B2B payment systems The payments roadmap – winners and losers</i> <b>ROUNDTABLE DISCUSSION:</b> <i>Changing ecosystem in payments – payment technology for alternative service providers of today and in the future – cross industry cooperation</i>
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**DAY 2 (5 June 2019)**

<b>SESSION 5:</b>	<b>FINANCIAL STABILITY RISKS FROM RISING CYBER SECURITY CHALLENGES IN 2019</b> <i>Top cyber security trends shaping the future of global banking Regulatory aspects of digital transformation How to improve cyber resilience Authentication through mobile devices</i>
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<b>SESSION 6:</b>	<b>CYBER DEFENSE: THE LATEST SECURITY TECHNOLOGIES</b> <i>Intrusion prevention and detection Vulnerability scanning tools Encryption for data in transit Data loss / data leakage prevention Fraud detection systems</i>
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<b>SESSION 7:</b>	<b>ICT SECURITY INCIDENTS, BREACHES AND THEIR IMPACT ON FINANCIAL INSTITUTIONS</b> <i>Account takeovers and identity theft DRP issues, telecommunication network disruptions and third-party payment processor breaches Malicious software ATM skimming/point-of-sale/black box attack schemes Social engineering techniques: phishing, pharming, vishing and smishing Banking trojan horses, available botnets, zombies and deep hacking</i> <b>ROUNDTABLE DISCUSSION:</b> <i>Cyber defense strategies for banks from BIG4 – How to cope with fraud, data breaches and business disruptions</i>
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<b>SESSION 8:</b>	<b>PREVENTIVE SYSTEMS AND CONTROLS TO ADDRESS EMERGING THREATS</b> <i>Spyware and malware detection Firewalling, network segmentation principles Server-based access control lists Role-based access and network admission control Human factor risk mitigation Biometrics authentication</i> <b>ROUNDTABLE DISCUSSION:</b> <i>Threats, Vulnerabilities and Consequences – Addressing cyber security risks in the financial sector and beyond</i>
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