



Wednesday 4 November 2020				
09:00-10:00	Virtual Solutions Hall Open			
10:00-11:00	KEYNOTE: The Future of the Dark Web: A Sneak Peek into the Criminal Underworld Janey Young, Europol EC3			
	Privacy orientated software is a key enabler of crime in the modern world. It provides criminals with shadows in which to hide, perfect platforms of anonymity to commit illicit trade and support crime and terrorism. This session will introduce the murky world of the dark web, highlighting the scope of the threat. It will outline the international law enforcement strategy to tackling this, including the partnerships and collaborations in place. Lastly, it will identify the challenges going forward and provide a forecast for the future of the dark web.			
11:00-11:15	Networking Break			
11:15–12:00 Concurrent General Sessions	 A Journey Towards Threat- Centric Security Sanjeev Shukla, UK & Ireland Financial Services Security Lead, Managing Director, Accenture Carsten Fischer, Managing Director, Chief Security Office (CSO), Global Head Information Security Operations (ISO), Deutsche Bank Understand the complementary nature of compliance goals and protection against threats Demonstrate a sustainable framework for your threat- centric security journey How to leverage existing investments 	 Eat. Sleep. Phish. Repeat. Zeki Turedi, CTO, Europe, Middle East and Africa, CrowdStrike Recommendations for protecting your organisation's data and network across both corporate- supplied and employee-owned devices, regardless of their location Today's attack trends and who is being targeted, including a review of key examples What can be done to combat the continued rise of ransomware that leverages the fear and uncertainty around the pandemic Latest findings from the 2020 OverWatch report, including analysis of key adversary activity 	 IOC You Now - Automated Needle Finding At Scale Richard Cassidy, Senior Director, Strategy. Exabeam What can attendees expect to learn? Challenges and limitations of logging and querying when searching for IOCs at scale from people, process, and technology perspectives How to effectively automate the usage of IOCs and threat intelligence data How to measure automation success in terms of both security and business risk 	







Wednesday 4 November 2020	Fraud/Cloud	Governance Risk & Compliance	Advanced Technologies & Techniques
12:00-12:45	Lunch and Virtual Solutions Hall Networking		
12:45–13:15 Concurrent Sessions	 Ransomware Response Best Practices Best Practices Jerry Bessette, SVP Incident Response, Booz Allen Hamilton Anthony Harris, Principal/Director, Incident Response, Booz Allen Hamilton Greg Baker, Senior Associate, Ransomware Negotiations, Booz Allen Hamilton An overview of the most prolific ransomware threat actors Concrete recommendations on building an effective response plan A discussion of negotiation best practices and 'not so' effective practices Recommendations for leveraging existing tools and technology to become more resilient against ransomware attacks 	 What to Expect When Expecting a Pen Test Tony Drake, Senior Engineer, Information Security Intelligence, ICE/NYSE What a pen test is What a pen test is not How to get a better pen test How to deal with pen test results 	 How Real-Time Collaboration During COVID-19 Saved the Day Gavin Landless, VP Risk Management, Empower Federal Credit Union Steven Wallstedt, Head of Information Security and Business Continuity, ABN AMRO Holdings USA LLC The benefits of real-time, peer- to-peer chat during a crisis What the response to COVID-19 looked like for small and large financial institutions How organizations can better prepare for black swan events in the future
13:15-13:30	Networking Break		



Agenda subject to change



Wednesday 4 November 2020	Fraud/Cloud	Governance Risk & Compliance	Advanced Technologies & Techniques
13:30–14:00 Concurrent Sessions	 Building a Threat Hunting Programme Francois Cappellen, Head of Threat Hunting, SWIFT To overcome some of the downsides of the focus on detection, in early 2020, SWIFT started a new programme evolving the Threat Hunting practice from ad-hoc hunting on very specific TTPs towards a repetitive activity integrated with the role of the Cyber Fusion Centre. During this session, we will highlight reasons to develop such a programme, some of the pitfalls, and some of the achievements to date. 	 Systemic Cyber Risk: In Theory and Practice Harriet Gruen, Cyber Risk Specialist, Tokio Marine Holdings Tinglin Huang, Cyber Data Analyst, Tokio Marine Holdings A high-level overview of approaches for modelling systemic cyber risk Using scenarios to identify areas of exposures and dependencies Data collection and modelling approaches when looking at systemic risk Transferable lessons learned: e.g. for supply chain mapping and reviewing client exposures. 	 Understanding the Ransomware Landscape Ippolito Forni, Senior Threat Intelligence Analyst, EclecticIQ Contextual understanding of malicious ransomware and its evolution. Learn common modi operandi of ransomware threat actors and common ransomware operations tactics, techniques, and procedures Ransomware prevention and response via CTI-driven security: leveraging strategic, operational and tactical intelligence. If your organization becomes a victim: steps that can be taken to avoid paying the ransom, or, negotiation tips if the

14:00–14:30 Ne

Networking Break in Virtual Solutions Hall

payment is the only option.





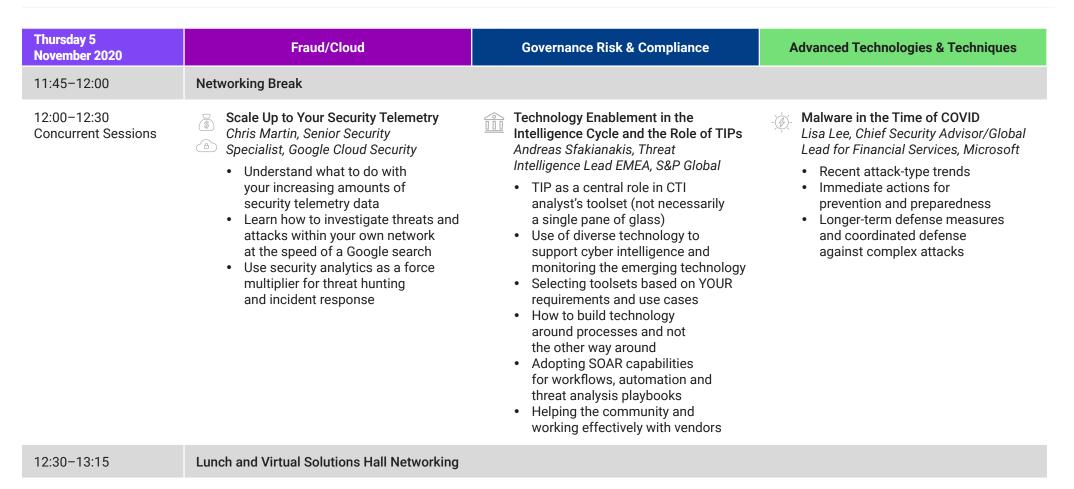
Wednesday 4 November 2020	Fraud/Cloud	Governance Risk & Compliance	Advanced Technologies & Techniques
14:30–15:00 Concurrent Sessions	 Application Security Beyond Effective Bot Mitigation Larry Venter, RVP Solutions Engineering, Shape Security part of F5 Defeat digital fraud - how to separate fake users from your real customers Reduce friction and improve customer experience Increase digital engagement and improve conversion rates 	 6 Steps to Streamline Third- Party Financial Due Diligence 8 Business Continuity Scott Bridgen, Head of GRC Learn how organizations are handling current market disruptions Overview of streamlining rapid supplier financial due diligence Developing and executing third party business continuity plans 	 Adversarial DevOps and Red Team Infrastructure Carel van Rooyen, Head of Red and Purple Team Operations, Swiss Re Sven Bernhard, Senior Red Team Tester, Swiss Re Why operations require replicable, segregated infrastructure Being able to describe the benefits of testing deployment states Logging and monitoring ELK (Elasticsearch, Logstash, and Kibana) stacks for deconfliction
15:00-15:15	Networking Break		
15:15–15:45 Concurrent Sessions	 How to Stay Ahead of Threats in a Global Pandemic Richard Meeus, Security Technology and Strategy Director, Akamai Gerd Giese, Strategist, Financial Sector, Akamai Global view of a global pandemic and how to digitally survive the next one Implementing the shift to a remote workforce and smarter access How to be a leader for security and user experience 	 Threat Trends: The Evolution of Metrics Led Intelligence Jo Kleiman, Intelligence Collection Manager, FS-ISAC Understanding of FS-ISAC's metrics program: purposes and goals Renewed appreciation of the importance of proactively sharing intel Resources and advice on safe and trusted threat data sharing 	 Lessons Learned: "Threat Hunting & Purple Teaming" Anders Sand Frogner, Security Analyst, DNB Why you should do Threat Hunting and Purple Teaming Practical examples of Threat Hunting and Purple Teaming Getting started, expected results and measurements





Thursday 5 Novemb	er 2020		
09:00-10:00	Virtual Solutions Hall Open		
10:00–11:00 General Session	 Information is What I Want, Knowledge is What I Need Stefano Ciminelli, CISO - Group Head of Cybersecurity, Unicredit Sharing information is important, sharing knowledge makes all the difference The security industry and media gives hard times to victims of cyberattacks - but the life of defenders is really hard Why are we not more effective in sharing information among organizations? Regardless of how complex your intelligence technology stack is, the real difference is made by individuals and their own network 		
11:00-11:15	Networking Break		
	Fraud/Cloud	Governance Risk & Compliance	Advanced Technologies & Techniques
11:15–11:45 Concurrent Sessions	 Getting your Board on Board with Collective Defense and How to Implement Brett Williams, Co-Founder & Chief Operating Officer, IronNet Cybersecurity How to apply the foundations of a Collective Defense approach across your organization to strengthen your cyber defense Ways to use behavioral analytics to improve detection of unknown, sophisticated threats by criminal and nation-state adversaries Factors for building the business rationale of investing in Network Detection and Response and Collective Defense for better cybersecurity protection of your entire business ecosystem, including third-party vendors 	 Purple Team Operations Year One Carel van Rooyen, Head of Red and Purple Team Operations, Swiss Re Philipp Promeuschel, Expert Security Engineer, Swiss Re Automation is key in providing red/ blue collaboration platforms Optimisation of time and security: code integration is best handled with a predictable cadence of operations Recommendation of communication and reporting for trends in engineering rather than pure gap analyses Advising on ROI-optimisation in operations 	 Getting Intelligence Right Delivering Trustworthy Intelligence by Operationalizing the Intelligence Cycle Freddy Murre, Senior Threat Intelligence Analyst, NCE What is Intelligence and how it can be operationalized in cyber threat intelligence What is the Intelligence Cycle and how it can help structure intelligence production Helping stakeholders understand the Intelligence production process and how to use a finished product to their advantage









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13:15–13:45 Concurrent Sessions	 Mitigating Risk by Enabling the Human Facto Jelle Wieringa, Security Awareness Advocate for EMEA, KnowBe4 Find out how security awareness training combined with frequent simulated phishing can help improve organisational security Learn how to combine psychology insights with human behavior to create a successful security awareness training program Learn the differences between security awareness and security behavior and how to use the distinction to your advantage 	 Leveraging Data Analysis to Enhance Vendor and Open-Source Threat Feeds Karen Lamb, Lead Cyber Intel Analyst, HSBC Colin Martin, TITLE, HSBC Review of issues arising from failure to adequately label data. Overview of off-the-shelf tools for conducting this analysis and of custom techniques for comparing loCs. Use case: applying this analysis to improving a vendor threat feed and expanding our own intelligence collection capabilities. Better understanding how to leverage these data analysis techniques against your own threat data. 	 Increasing Detection and Mitigation Maturity through Internet Visibility Terry Bishop, VP Technical Services, EMEA, RiskIQ Viewing frameworks such as Lockheed Martin Cyber Kill Chain®, F3EAD and MITRE ATT&CK from a new perspective to improve existing defence programs. Understanding how Internet intelligence can improve the frameworks' early stage effectiveness. Illustrating the above through live reconnaissance data on organisation and threat actor infrastructure.
13:45-14:00	Networking Break in Virtual Solutions Hall		





Thursday 5 November 2020	Fraud/Cloud	Governance Risk & Compliance	Advanced Technologies & Techniques
14:00–14:30 Concurrent Sessions	 The Life of a Trade from an InfoSec Prespective - EMEA Edition Peter Falco, Director, FS-ISAC; Jenny Mannent, Senior Expert Markets and Infrastructure, Swedish Securities Markets Association Enhanced understanding of the importance of a securities trade Protecting the entire trade life cycle Risks involved in reporting a trade 	 Collective Defense Through End-to- End Automation of Bi-Directional Threat Intelligence Sharing Neal Dennis, Threat Intelligence Specialist, Cyware How end-to-end automation can enhance intelligence sharing How real-time collective defense can be achieved in continuity by automating threat intelligence sharing How to determine priority and relevancy for smarter intelligence actioning 	 Incident Response for the Unprepared, Overwhelmed, and Understaffed Tony Drake, Senior Engineer, Information Security Intelligence, ICE/NYSE Understanding the human factors of incident response Understanding planning and executing incident response Understanding tools and techniques incident response, even without corporate tools
14:30-14:45	Networking Break		
14:45–15:30 General Session	 Open Banking and PSD2: Open Doors and New Threats Dr. David Aubrey-Jones, Threat Readiness Team Leader, Natwest Group An understanding of Open Banking and the changes it brings. Threats of Open Banking and how these may be exploited. Open Banking issues and additional security measures to consider. 		
15:30	Summit Concludes		