

CISO Africa Cape Town

Main Conference Agenda

7-8 August 2019 | CTICC, Cape Town

DAY ONE – 7 AUGUST

7:30	Registration Opens
9:00	Welcome & Opening Remarks
9:15	International Keynote: IT Risk & Compliance Environment for East African Financial Services <ul style="list-style-type: none"> Overview of the regulatory environment in Tanzania and East Africa What are the risks to non-compliance Technical and talent problems and pitfalls – where are the opportunities to make improvements, and how? Seeking domestic and internal collaboration to improve the status quo Lusekelo Thompson, Head of IT Risk & Compliance, NBC Bank (Tanzania)
9:45	Keynote: The Shift to Self-Learning, Self-Defending Networks <ul style="list-style-type: none"> Leveraging AI algorithms to defend against advanced, never-seen-before, cyber-threats How new immune system technologies can provide 100% visibility of your entire business, and enable you to pre-empt emerging threats & reduce incident response time Why autonomous response is enabling security teams to neutralize in-progress attacks, prioritise resources, and tangibly lower risk Real-world examples of subtle, unknown threats that routinely bypass traditional controls Sean Raymond, Commercial Director - Africa, Darktrace
10:15	Keynote: Protecting your Customers Money, Data & Time <ul style="list-style-type: none"> How do you build an effective and proactive strategy in the complex world of cyber risk? Are your security investments fixing the right problems? Learning from building a strategy across 18 different territories. Robin Barnwell, Head: Security Strategy Enablement, Standard Bank
10:45	Morning Tea & Networking
11:15	Keynote: Does Outsourcing IT Security Make Sense <p><i>Making security a top priority costs time, money and requires a lot more highly-qualified people. Is there an alternative? What do you think are the pros and cons to outsourcing?</i></p> Alex Bowdler, IT Operations & Security Manager, Aspen Pharmacare
11:45	Keynote: Information Security & Data Governance in the Medical Sector <ul style="list-style-type: none"> Protecting clients most sensitive data and the need to comply with international legislation Driving organisational change to improve governance, and readily available information What would the consequences be of a data breach within the group Safeguarding compliance across multiple territories Nhlanhla Xaba, IT GRC & Security Manager, Mediclinic
12:15	Live Demonstration: Day Zero Exploit <ul style="list-style-type: none"> Overview IoT exploits and examples of IoT Demonstration: Overview of live exploit: (Under Full Disclosure Review) IoT device exploit to back bone corporate networks IoT Exploit Mitigation Seyton Hayes, Chief Technology Officer, Cerebus Forensics
12:45	Lunch & Networking
13:45	Monitoring Active Directory & Windows: Indications you are Under Attack <p><i>Many companies fail to secure and audit their Windows Active Directory's which results in data security breaches and can cost company's billions. What practices are you using today to ensure your Active Directory and your windows environment is secure and user permissions are trackable? Join us as we discuss the importance of why and how you can secure, clean and audit your Active Directory, windows and your entire network.</i></p> Themba Nkosi, Business Development Manager, ITR Technology (ManageEngine South Africa)

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14:15	Keynote: Risk Based Due Diligence Challenges & Solutions Across Africa <ul style="list-style-type: none"> • What are the crucial steps when considering IT risk based due diligence • Identifying third parties (and types) and implementing proper risk mitigation • What are the greatest third party risk we face • Is business and IT working together effectively to solve compliance issues? <p>Kitima Lekitima , EHOD: Compliance, Vodacom</p>
14:45	Embracing Emerging Technologies <ul style="list-style-type: none"> • Application Security & Compliance • Response & Remediation • DevOps • Hybrid Cloud <p>Clinton Greeff, Financial Sector Account Manager, F5</p>
15:15	Afternoon Tea & Networking
15:45	Discussion Group: Cloud-Ready Data Governance & GRC <p><i>More businesses are looking at a cloud or a hybrid approach to managing data. This session will look at some of the data risks associated with the cloud, how is data sovereignty impacted, and what is the role of third party providers.</i></p> <p>Ken Chikwanha, Executive Head of Data Governance: Personal & Business Banking, Standard Bank</p>
16:25	Discussion Group: Summary Discussion <p><i>The closing summary discussion will touch on topics and questions raised throughout the day. This is a further opportunity to voice any question, challenge or concerns you have to the group.</i></p> <p>Lusekelo Thompson, Head of IT Risk & Compliance, NBC Bank (Tanzania) Robin Barnwell, Head: Security Strategy Enablement, Standard Bank</p>
17:00	Cocktail Function & Networking

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DAY TWO – 8 AUGUST

7:30	Registration Opens
8:55	Welcome & Opening Remarks
9:00	Keynote: Why Intelligent Machines Need Humans – Culture is Not Measured in processed Petabytes <ul style="list-style-type: none"> The most sophisticated bit of kit won't save you from human error, but can AI do better? Continuous education can become tedious, but what happens when machines do the learning? Big Data does not automatically mean Big Mathata, but can the machines do better?. Steve Jump , Head: Corporate Information Security Governance, Telkom
9:30	Keynote: Cloud Security Strategy: A View from the Trench Lines <p>Cloud has been around for over a decade, and in the last few years, there has been an acceleration to adopt cloud given the value proposition offered. How do we as security leaders, enable cloud adoption within our respective organisations to ensure that we can support the digital transformation and not become a barrier to business strategy execution?</p> Suren Naidoo , Head of Enterprise Architecture, Security & GRC, TFG
10:00	DevSecOps – There is a new sheriff in town <ul style="list-style-type: none"> Security doesn't have to slam the brakes onto the blistering speeds of development, innovation and digital transformation Security at the forefront of collaboration and development Security at the speed of innovation, removing the need for expensive redevelopment and redesign Mandla Mbonambi , CEO, Africonology
10:30	Morning Tea & Networking
11:00	Keynote: IT Security & Data Risks within National Government <ul style="list-style-type: none"> The government's approach to IT security and security education across departments Data governance, risks and the delicacy of dealing with sensitive information Key differences between outcomes of corporate vs government IT security Reputational damage vs national security risk Rapule Kgalaki , Deputy Director: Specialised Audit, DIRCO
11:30	Keynote: Data Privacy in the Digital Age <ul style="list-style-type: none"> Does compliance equal security Don't be overwhelmed – what are the basics around privacy Finding new meaning: Cloud, digitalization & privacy Taking a new approach to privacy that is not overtly defensive Zaheera Ahmed , Group Head of Privacy, absa
12:00	Keynote: Cyber Risk Culture & Psychology <p><i>In light of increased scrutiny on data protection, security and access, how do you engage with multi-national, multi-cultural, geographically diverse offices?</i></p> Siegfried Moyo , Regional Head of Cyber Security - EMEA, A Leading FMCG Company
12:30	Lunch & Networking
13:30	Discussion Group: Sharing the Burden of Governance, Risk & Compliance <p><i>This discussion will look in the roles and responsibilities of all those in the value-chain, including those who straddle the business, risk/compliance and IT security mantle. Is there a one-size-fits-all strategy here?</i></p> Karin Kleynhans , Manager: Risk & Compliance Systems, Capitec
14:15	Discussion Group: Taking DevSecOps to the Next Level <p><i>Are you putting your users, or even customers, at the heart of your DevSecOps agenda? What if you're still working in partitioned silos – can design thinking still apply to security?</i></p> Horatio Huxhum , Founder & CEO, QsecGlobal
15:00	Afternoon Tea & Close of Conference