Main Conference Agenda

20 February 2019 | Maslow Hotel Sandton

07:30 Registration Opens

09:00 **Welcome & Opening Remarks**

09:00 **LEAD PARTNER KEYNOTE:** *Transforming Security —Telkom's Approach to Cloud Adoption*

Join Netskope's keynote to learn about the cloud strategy Telkom is putting in place and the safeguards it is taking to protect its data. Jacques Fouche will explore the conceptual thought process behind Telkom's cloud security structures and design consideration. In addition, he will speak to some of the technology considerations, how CASB as a technology and as a function forms a fundamental component to a cloud adoption strategy.

Jacques Fouche, *Senior Information Security Specialist,* **Telkom**

10:00 **PANEL DISCUSSION: Cybersecurity Leadership in a Digital World**

- *Is IT security getting the attention it deserves*
- *How to motivate sufficient budget allocation from the board*
- *Are teams equipped to handle the barrage of cyber attacks*
- *Why Threat Risk Assessments are never-ending*

Grant Reynolds, *Regional Sales Manager,* **Netskope**

Julian Ramiah, *Group Chief Information Security & Privacy Officer,* **Liberty**

Jacques Fouche, *Senior Information Security Specialist,* **Telkom**

Dr Alfred Musarurwa, *Chief Information Officer,* **Nedbank Zimbabwe**

Robin Barnwell, *Head: Security Strategy Enablement,* **Standard Bank**

10:50 Morning Tea & Networking

11:30 **KEYNOTE:** *The South African CISO Perspective*

- *The critical role of leadership in identifying threats and vulnerabilities*
- *Cyber-crime is local – why phishing and hacks are closer to home*
- *Why should South African companies make security a priority*
- *Could we collaborate more to mitigate threats?*

Julian Ramiah, *Group Chief Information Security & Privacy Officer,* **Liberty**

12:00 **KEYNOTE:** *Fortinet Fabric & Multi-cloud Solution*

- *Introduction to Fortinet's Security Fabric*
- *Advanced Threat market trends*
- *Secure SD-WAN*
- *Multi-cloud market is changing*
- *Importance of visibility and reporting*

Paul Williams, *Country Manager: SADC & IOL,* **Fortinet**

12:30 **KEYNOTE:** *Keeping Up the Pace with Increasing Sophisticated Attacks*

- *AI in the Frontline of Defense*
- *Can AI detect intrusions before they start*
- *Are we talking AI or Machine Learning*

Prof Ernest Ngassam, *General Manager: Information Security Architecture,* **MTN**

13:00 Lunch & Networking

Stream A1: IT Security Strategy

14:00   **KEYNOTE:** *Data Privacy by design, driven by Intelligent Data Security*

Digital transformation changes expectations: better service, faster delivery, with less cost. Businesses must transform to stay relevant and data holds the answers. Cybercrime on that data is a cost that is soaring, the global economy is forecast to be spending £335 billion tackling this issue, according to the World Economic Forum's Global Risks Report. While the skies are clearly darkening, there is a bright light on the horizon in the form of AI. Knowing where your data is and having security automation helps security analysts to be proactive and innovative, giving them the ability to detect both the old known attacks, as well as new, previously unknown attacks. Enabling individuals to better focus on the next generation of complex attacks and through intelligent application of knowledge gained from data, be prepared for them.

Erwin De Smaele, *EMEA DSG Product Specialist,* **Informatica**

14:00   **KEYNOTE:** *Information Security as Business Enabler*

- *Translating cybersecurity data into GRC information*
- *Defining risk as 'information risk' not 'technology risk'*
- *Security and compliance go hand-in-hand*

Gadija Ryklief, *Information Security Lead,* **Major SA Retailer**

15:00   **KEYNOTE:** *The Legal Implications of Outsourcing your Company's Information Security*

Having worked in both the corporate environment and now in academia, Verine will discuss the legal position relating to outsourcing Infosec specifically for top management and members of the board

Verine Etsebeth, *Senior Lecturer,* **WITS University**

15:30   Afternoon Tea & Networking

Stream B1: Automated Security

14:00   **KEYNOTE:** *A New Era of Cyber-Threats: The Shift to Self-Learning, Self-Defending Networks*

- *Leveraging machine learning and AI algorithms to defend against advanced, never seen-before, cyber-threats*
- *How new immune system technologies enable you to pre-empt emerging threats and reduce incident response time*
- *How to achieve 100% visibility of your entire business including cloud, network and IoT environments.*
- *Why automation and autonomous response is enabling security teams to neutralise in-progress attacks, prioritise resources, and tangibly lower risk*
- *Real-world examples of subtle, unknown threats that routinely bypass traditional controls*

Sean Raymond, *Senior Cyber Security Manager,* **Darktrace**

14:00   **KEYNOTE:** *How to Protect Your Customers Money, Data & Time*

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**

15:00   **KEYNOTE:** *Why Culture Trumps Technology (mostly)*

- *The most sophisticated bit of kit won't save you from human error*
- *Security doesn't have to be boring*
- *Educate to eradicate threats*

Steve Jump, Head: Corporate Information Security Governance, Telkom

15:30   Afternoon Tea & Networking

Stream A2: DISCUSSION GROUPS

16:00 **DISCUSSION:** *Security in the Cloud*

What new vulnerabilities do we face now that we are all online, store everything in the cloud, work remotely and are mobile?

Willie Strydom, *Enterprise Security Architect,* Wesbank

16:45 **DISCUSSION:** *DevSecOps*

The purpose of DevSecOps is to create the mindset that everyone is responsible for security, embedding security into the early DevOps workflow. Are your security and dev teams working together?

Tania Paulse, Group Enterprise Architect, Sanlam

Stream B2: DISCUSSION GROUPS

16:00 **DISCUSSION: How to Translate Complex Cybersecurity Issues into Simple Business Context**

This discussion will cover theses key topics:

- *Measuring and communicating security risks to the board, and how could this be improved for greater understanding*

- *How can security teams become a business enabler alongside the ever-increasing threat landscape?*

- *Effective and efficient management of the risk from your digital supply chain*

Nick Trigg will share ideas and best practice for effective conversations on risk with your security teams, board members, business partners, insurers and regulators.

Nick Trigg, *Enterprise Risk Management Consultant,* BitSight

16:45 **DISCUSSION:** *The Effectiveness of Regulators Implementing POPIA*

Where are we now with POPIA implementation, and to what extent is the regulator responsible.

Verine Etsebeth, *Senior Lecturer,* WITS University

17:30 Cocktail Function & Networking Sponsored by Cerebus