



CISO Africa: Live

22 & 23 SEPTEMBER, 2020 | DESKTOP, MOBILE & TABLET

ENGAGE CISO LEADERS AT THIS UNIQUE VIRTUAL EVENT

400+ Live Attendees | 20+ Expert Speakers | 10+ Exhibitors

Our incredible physical events may have been (temporarily) banned but nothing will stop us from delivering value to the African security community.

Introducing CISO Africa Live.

An immersive, virtual experience like no other.

CISO Africa Live is a 100% virtual conference and will connect Africa's most progressive information security leaders with the world's most forward-thinking solution providers, set against a backdrop of cutting-edge content that you cannot find anywhere else. At home, in the office or on the road.

On mobile, desktop or tablet. CISO Africa Live is bringing the best of the best directly to you.

Confirmed CISO Africa Live Speakers

1. Adele Jones, Lead Architect: Identity, Access & Entitlement, Nedbank
2. Ahmed Nabil Mahmoud, Regional Senior Information Security & Risk Manager, Standards Chartered Bank
3. Alain Sanchez, EMEA CISO and Senior Evangelist at Fortinet
4. Alain Tshal, District Sales Manager – Sub-Saharan Africa, F5
5. Bavani Chetty, IT and Information Security Manager, BCX
6. Bramley Maetsa, DevOps Enablement Team Lead, Sasol Information Management
7. Brian Pinnock, Director of Sales Engineering, Mimecast
8. Chene Maartens, Executive: IT GRC, Edcon
9. Darryl Potgieter, Global Head of IT Security, Sappi
10. Abdullah Maskari, Security Consultant, Dreamlab Technologies
11. Haider Pasha, Chief Security Officer (CSO) Middle-East, Africa and Northern Europe, Palo Alto Networks
12. Ian Keller, Chief Security Officer, SBV
13. Isabella Hofmeyr-Pretorius, Legal Advisor: Risk Management, Capitec Bank
14. Itumeleng Makgati, Group CISO, SASOL
15. Janine West, Data Privacy Officer, Investec
16. Julian Ramiah, Group CISO, Alexander Forbes
17. Jurriaan Raaijmakers, <https://www.linkedin.com/in/jurriaanraaijmakers/>
18. Khensani Khoza, Chief Information Officer, AgriSETA (Agricultural Sector Education and Training Authority)
19. Loritta Kudumba, Head of IT GRC, Barloworld Equipment SA
20. Mark Apker, Senior Pre-Sales Engineer, Infoblox MEA
21. Marlon Nair, Head: IAM, Alexander Forbes
22. Max Faun, Head of EMEA Consulting, Okta
23. Nick Jones, Cloud Security Lead, F-Secure
24. Roland Daccache, Team Leader – Sales Engineering, Crowdstrike META
25. Ross Saunders, Speaker, Consultant & Advisor
26. Ross Asquith, Security Transformation Principal - Netskope
27. Simphiwe Makhoba, Simphiwe Cloud Architect Lead, Exxaro Resources
28. Steve Jump, Director and CEO, Custodian Advisory Services
29. Tumelo Zwane, Chief Information Officer, Special Investigation Unit
30. Zaheera Ahmed, Group Head of Privacy, absa

09:20 – 09:30	<p>Opening Remarks & Welcome Ross Saunders, <i>Speaker, Consultant & Advisor</i></p>
09:30 – 10:00	<p>Lead Partner: Palo Alto SOC of the Future: Remote, Automated, and a Frankenstein No More! <i>Presentation Synopsis: As we adapt to COVID, cyberattacks have not abated. The threat landscape and insidious bad actors are looking to leverage chaotic situations in hopes of catching us with our defenses scattered or adrift. Many businesses and governments must continue vital activities. They play a central role in the recovery process or simply provide services that keep the economy moving. With employees working at home, securing the remote workforce has moved front and center. That means you have to keep your cybersecurity brain center—your Security Operations Center (SOC)—up and running. The SOC must continue to identify and remediate threats, constantly and in real-time. This requires a new mindset. It means rethinking how SOC's are operated from this point forward. This keynote looks at how we can avoid following the Frankenstein approach of building our SOC, and the key principles for a successful transition as businesses rely on remote operations while reducing cyber risk.</i></p> <ul style="list-style-type: none"> • COVID 19 has seen an increase of cyberattacks, specifically targeting Work-from-Home employees. • The SOC must evolve by adapting, empowering, and protecting the business in real-time. • Traditional SOC's must pave the way for integrated, automated, and cost-effective cyber fusion centers. <p>Haider Pasha, Chief Security Officer (CSO) Middle-East, Africa and Northern Europe, Palo Alto Networks</p>
10:05 – 10:35	<p>Platinum Partner: Mimecast Why do we still see email security as only a perimeter problem?</p> <ul style="list-style-type: none"> • The threat landscape is constantly evolving • Email remains the number one attack vector as most cyber-attacks start with email • Most organisations are far along their digital transformation and cloud journeys but many have not realigned their email security posture beyond a perimeter defence approach • Email remains a key business application and critical means of client communications • Insider threats and account compromise have increased inside our perimeters especially in cloud based implementations • Brand exploitation beyond the traditional perimeter is growing unchecked <p>Brian Pinnock, <i>Director of Sales Engineering, Mimecast</i></p>
10:40 – 11:10	<p>Keynote: Cyber Security & Privacy The New Normal</p> <ul style="list-style-type: none"> • A readjusted plan to deal Cyber Security & Privacy • Innovation during a Crisis • Being Agile, Shifting & Elevating the Plans <p>Julian Ramiah, <i>Group CISO, Alexander Forbes</i></p>
11:15 – 11:40	<p>Platinum Partner: Fortinet The Cloud journey is Not a One-way Ticket <i>2021 is bringing amazing innovations. Robots beat humans at table tennis, more because they learn our weaknesses than because they play fast. 5G is around the corner ready to make mobile broadband the theatre of all transformations. And the threat becomes silent, making even more devastating damages. Now, how is the Cloud doing in this picture? Fortinet asked the question to 350 companies around the globe and the results have brought amazing findings.</i></p> <p>Alain Sanchez, <i>EMEA CISO and Senior Evangelist, Fortinet</i></p>
11:45 – 12:15	<p>International Keynote: IAM in Combination With GDPR - What Has Changed Since The GDPR For Identity and Access Management</p> <ul style="list-style-type: none"> • What Identities do we see most (at the moment) • How to verify an identity within the boundaries of the GDPR <ul style="list-style-type: none"> ◦ Short example with Dutch Identity Tooling • Why is IAM Tooling used in protection of the of privacy • Why is Authorization management so important? <ul style="list-style-type: none"> ◦ Past ◦ Present ◦ Issues to tackle (e.g. what if you have multiple company attributes with different authorizations)

	Jurriaan Raaijmakers - https://www.linkedin.com/in/jurriaanraaijmakers/
12:20 – 13:00	Virtual Lunch Break
13:05 – 13:35	<p>Gold Partner: Okta Identity Centric Security and What it Means for Your IT & HR Department <i>Today, there is more data to protect in more places, including cloud, mobile, applications and physical hardware. With the traditional perimeter dissolving, identity is the new approach to redefining security. Join this talk to learn how modern Identity & Access Management (IAM) solutions allow users quick and easy access that is simple for admins to manage, whilst keeping hackers at bay.</i> Max Faun, Head of EMEA Consulting, Okta</p>
13:40 – 14:10	<p>Panel Discussion: What Does The Security World Look Like Post COVID – 19? <i>This panel discussion will look at the impact of Covid 19 on cybersecurity and what the implications will be. What is the new norm for the cyber security space? What measures can be taken to minimize risk?</i> Bramley Maetsa, DevOps Enablement Team Lead, Sasol Information Management Simphiwe Makhoba, Cloud Architect Lead, Exxaro Resources Ahmed Nabil Mahmoud, Regional Senior Information Security & Risk Manager, Standards Chartered Bank Steve Jump, Director and CEO, Custodian Advisory Services Ross Saunders, Speaker, Consultant & Advisor</p>
14:15 – 14:40	Virtual Coffee Break

	Stream A – Data Risk & Security	Stream B – Government & Public Sector
14:45 – 15:35	<p>Gold Partner Presentation: Dreamlab Technologies Nearly 50 Years of Email, a Legacy Service With Legacy Problems</p> <ul style="list-style-type: none"> The significance of email in organizations today Old weaknesses & new attacks Existing solutions and where they fall short An analysis of enterprise email providers Recommendations <p>Abdullah Maskari, Security Consultant, Dreamlab Technologies</p>	<p>Gold Partner Presentation: BCX Cyber Resilience – How ready is your organisation?</p> <ul style="list-style-type: none"> Who is required from the organisation when a cyber incident occurs? Why organisational resilience is key to an effective recovery. The importance of educating end users and incident responders. Be prepared. <p>Bavani Chetty, IT and Information Security Manager, BCX</p>
15:40 – 16:10	<p>Data Privacy Risk and the Impact on Business</p> <ul style="list-style-type: none"> Confidentiality risk and Security Ethical processing and reputational risk Trust and competition Legal risks <ul style="list-style-type: none"> Contractual obligations Claims for loss/damage Compliance and penalties for non-compliance with applicable laws Market conduct requirements e.g. Treating Customers Fairly <p>Isabella Hofmeyr-Pretorius, Legal Advisor: Risk Management, Capitec Bank</p>	<p>Interweaving Security Awareness into Working Culture - Where to start? Top-down, bottom-up or both?</p> <ul style="list-style-type: none"> IAM vs Zero Trust vs Education The perimeter is shrinking; how to bring awareness to an increasingly mobile workforce How do you measure the success of security awareness programmes? Managing anomalies and identifying baseline metrics <p>Khensani Khoza, Chief Information Officer, AgriSETA (Agricultural Sector Education and Training Authority)</p>

16:15 – 16:40	<p>You're the IO - Now what?</p> <ul style="list-style-type: none"> • The role of the information officer • Navigating the "mindfield" • Keeping the lines of communication open <p>Zaheera Ahmed, Group Head of Privacy, absa</p>	<p>IT Security Leadership In A Digital World</p> <ul style="list-style-type: none"> • Is IT security receiving the necessary attention it deserves at government level? • What lessons can be learned from the private sector? • How to motivate sufficient budget allocation – what can be done at low cost • How to motivate and make the most of the talent available in IT department <p>Tumelo Zwane, Chief Information Officer, Special Investigation Unit</p>
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CISO Africa Live 2020

Main Event Day 2: 23 September 2020

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09:20 – 09:30	<p>Opening Remarks & Welcome</p> <p>Ross Saunders, Speaker, Consultant & Advisor</p>
09:30 – 10:00	<p>Platinum Partner: CrowdStrike</p> <p><i>According to the latest CrowdStrike threat report, more than 50% of modern attacks are file-less, and leverage the existing tools and legitimate software on the endpoint, to easily fly under the radar of the traditional security stack, such as the antivirus, the firewall, or the sandbox. With threat actors getting increasingly potent and sophisticated, Roland Daccache, SE Team Leader CrowdStrike META, is going to cover the kill chain of the modern cyber-attack, and how to stop it in its track, at each stage of the lifecycle. Join the session to learn more about modernizing your defense arsenal, and properly leveraging the Endpoint Detection and Response technology so you stack the deck in your favor against your cyber adversaries.</i></p> <p>Roland Daccache, Team Leader – Sales Engineering, CrowdStrike META</p>
10:05 – 10:35	<p>Keynote: The Evolution of the CISO, From Techie to Executive</p> <ul style="list-style-type: none"> • The last 10 years of security leadership • Where are we now, and what is expected of the CISO • The near future <p>Ian Keller, Chief Security Officer, SBV</p>
10:40 - 11:10	<p>Women In Security Open Dialogue</p> <p><i>This discussion takes a look at the struggles, successes and challenges that women in the security industry face.</i></p> <p>Isabella Hofmeyr-Pretorius, Risk Management, Capitec Bank Itumeleng Makgati, Group CISO, SASOL Adele Jones, Lead Architect: Identity, Access & Entitlement, Nedbank Chene Maartens, Executive: IT GRC, Edcon, Janine West, Data Privacy Officer, Investec, Loritta Kudumba, Head of IT GRC, Barloworld Equipment SA</p>
11:15 - 11:40	<p>Platinum Partner: F5</p> <p>Adaptive Applications - The key to delivering great customer experiences</p> <ul style="list-style-type: none"> • Customer expectations for digital experiences and how to overcome challenges • How to ensure end users have secure and reliable access • The foundations for fast and secure digital customer experiences <p>Alain Tshal, District Sales Manager – Sub-Saharan Africa, F5</p>
11:45 - 12:15	<p>Keynote: Data security in today's world</p> <ul style="list-style-type: none"> • Know your data - what does that mean • Data in the cloud - what should I consider • Data privacy - what can I do to protect my personal data <p>Adele Jones, Lead Architect: Identity, Access & Entitlement, Nedbank</p>
12:20 - 13:00	<p>Virtual Lunch Break</p>

13:00 - 13:30	<p>Gold Sponsor: Netskope</p> <p>Consolidate Security Tools in the Cloud to Enable Remote Working for all Your Employees</p> <p>Working remotely is the new norm, and your remote workers are spending more time connected to the cloud than their own network. Can you really keep remote workers secure when your security stack is still located in your data centre? And are the limitations of your remote access VPN appliances frustrating your remote workers? Recently, collaboration apps such as Microsoft Teams, Zoom and Slack have seen a huge surge in adoption. But these tools, that help get business done, also introduce additional risks. Collaboration in the cloud needs to be managed to prevent sensitive data being uploaded or shared, and employees need protecting from the threat of today's cloud-enabled kill chains. In this session we'll explore the reasons you should choose cloud security for securing and enabling remote workers.</p> <p>Ross Asquith, Security Transformation Principal - Netskope</p>	
13:35 - 14:30	Virtual Coffee Break	
	Stream C – Cloud Security	Stream D – IAM/PAM
14:30 - 15:00	<p>Gold Partner Presentation: F-Secure</p> <p>CLOUD-NATIVE SECURITY AT SCALE</p> <p><i>Focus on the cloud has never been greater within cyber security. This market is now worth an estimated \$240 billion a year and counting, as organizations move to the cloud at pace.</i></p> <p><i>Attackers' objectives and motivations may be the same, but the Techniques, Tactics and Procedures (TTPs) they use against organizations' cloud environments have changed. To secure and defend your own environment, it is necessary to understand these changes and adapt security management and threat detection approaches accordingly. In this presentation, F-Secure's Cloud Security Lead, Nick Jones, will talk about the real issues identified in many of the cloud environments we have assessed. Going beyond those well-understood misconfigurations seen in the news, such as Amazon S3 buckets left open, he will use his examples to explain how ^{architecture} and user awareness are critical to effective cloud security.</i></p> <ul style="list-style-type: none"> • About the common cloud breach scenarios from real client engagements • How the security of your cloud environment extends beyond the cloud resources deployed • How architecting business-wide cloud adoption can support the prevention and detection of security incidents <p>Nick Jones, Cloud Security Lead, F-Secure</p>	<p>Gold Partner Presentation: Infoblox</p> <p>Mark Apker, Senior Pre-Sales Engineer, Infoblox MEA</p>
15:05 – 15:35	<p>Cloud Security: Governance, Compliance & Contract Management</p> <p><i>This talk will expose participants to the ework to which Cloud is subjected; it will also highlight the myriad business benefits associated with a move to the Cloud and how</i></p>	<p>Next-Generation Identity Analytics & Intelligence</p> <ul style="list-style-type: none"> • Moving towards data-driven risk based IAM • Automating critical identity-based controls with artificial intelligence (AI) and machine learning (ML) • Using advanced analytics to identify and monitor

	<p><i>an effective migration strategy that includes all the relevant security aspects will result in successful migration for all parts of the business.</i></p> <p>Simpfiwe Makhoba, <i>Cloud Architect Lead, Exxaro Resources</i></p>	<p>access risk while transforming compliance-driven processes with risk intelligence</p> <ul style="list-style-type: none"> • Adding enhanced analytics to your IAM solution <p>Marlon Nair, <i>Head: IAM, Alexander Forbes</i></p>
15:40 - 16:05	<p>Aligning Business Strategy with Operational Security</p> <ul style="list-style-type: none"> • Finding common ground between business, operations and IT • Wag the dog: when operational security defines business strategy • Influencing the culture of a century old business • Making the business case for IT security in an operations and manufacturing focused enterprise <p>Darryl Potgieter, <i>Global Head of IT Security, Sappi</i></p>	<p>Using Privileged Access Management to beat ransomware</p> <ul style="list-style-type: none"> • Why PAM is such a necessary intrusion prevention capability • How your SOC can use PAM as your intrusion canary • How PAM and MFA can reduce or prevent ransomware damage <p>Steve Jump, <i>Director and CEO, Custodian Advisory Services</i></p>
16:05	<p>Event Close –Out</p> <p>Ross Saunders, <i>Speaker, Consultant & Advisor</i></p>	
<p>Close of CISO Live Day 2</p>		