23.03.2020

March 23, 2020

Kigali Convention Centre

17:30–19:00	VIP Cocktail Reception
	*By Invitation Only
	Greetings by Pudence Rubingisa, Mayor of Kigali

24.03.2020

March 24, 2020

Plenary

08:00–09:15	Registration & Exhibition Open
09:15–11:15	Morning Plenary Keynotes from Government Keynotes from Industry Speakers from Leading Companies, States, and Organizations in Africa and from around the Globe
	Keynote Speakers Include: Innocent Muhizi, CEO, RISA
	Paula Ingabire, Minister of ICT and Innovation, Rwanda Introduced by Nelly Mukazayire, CEO, RCB
	Diane Karusisi, CEO, Bank of Kigali
	Amir Kanaan, Managing Director of Middle East, Turkey, and Africa, Kaspersky
	Henri Verdier, Ambassador for Digital Affairs, France
11:15–11:45	Break
	Cyber in the Financial Sector The banking and financial sector is at the forefront of cyberspace. On one hand, cyber technologies allow the financial sector to improve its capabilities and operational effectiveness, efficiency and better serve clients, as well as expand its services and share information worldwide. On the other hand, the banking and finance sector is threatened more and more along the years. This panel will explore how technologies empower the financial sector, including methodologies implemented nowadays to achieve digital trust, secure digital activities, as well as topics such as identity verification, privacy, and hybrid environments.
12:15–12:35	One on One: Cyber Challenges of the Central Bank The banking and financial sector is at the forefront of cyberspace. In this One-on-One, the ACB will share some of the challenges and opportunities Central Banks are facing and expect to face. Speakers: Special Guest: John Rwangombwa, Governor, Rwanda Central Bank TBD

	TBD
12:35–13:00	**Discussion: Technological Challenges and Opportunities for Finance** Cyber technologies allow the financial sector to improve its capabilities and operational effectiveness, efficiency and better serve clients, as well as expand its services and share information worldwide. On the other hand, the banking and finance sector faces numerous threats. This panel will discuss technical aspects of these opportunities and challenges. Speakers: Regis Rugemanshuro, Chief Digital Officer, Bank of Kigali Joan Mburu, Information security officer, Old Mutual
13:00–14:00	Lunch Break & Exhibition Tour
14:00–15:20	Secured, Connected Africa: IT and OT Convergence
	Smart Africa, Smart Cities Whether a city has already adopted advanced technologies, or is in the planning stages, smart cities and smart countries, are the future, and Africa must be prepared. We will discuss the different aspects municipalities need to take into account: Biometric technologies, collaboration between multiple stakeholders, locally, regionally, and internationally; new regulations and policies related to privacy, cybersecurity and more. This session will be led by the UNCTED, which has cutting-edge knowledge on the many advantages biometrics can bring, as well as the concerns it raises over privacy, data breaches and more. Speakers: Rafi Rich, CEO and Founder, SUiTS - MidCityLabs Collins Oduor, Information Security Officer, UN Economic Commision Doug Rapp, Cyber Leadership Alliance
	Building the Security Operations Center SOCs are responsible for identifying, analyzing, defending, investigating and reporting security incidents, with the final objective of preventing entities from being attacked. This session will discuss the benefits of having a SOC, and how to scale the outcomes to improve collaboration and trust within the different local and international stakeholders. Speaker: Mobolaji Moyosore, Founder and CEO, Digiss LLC
	Protecting Critical Infrastructure: Energy, Aviation, and Utilities This discussion brings together stakeholders from various critical infrastructures to explore their views on the challenges being faced in recent years, as well as the ways to tackle them. Speakers: Yosi Aviram, Director, International Cooperation, Israel National Cyber Directorate Fredrick Wahome, CEO and Founder, Secunets Technologies Group (STG)
15:20–17:30	**Intelligence in The Cyber Space and Advanced Technologies** The intelligence arena expanded dramatically and evolved with the global spreading of cyberspace. For example, nowadays, intelligence bodies rely heavily (mostly) on means and capabilities publicly available to anybody instead of being state-monopolized. Also, information is gathered from multiple sources including not only dark-net but open sources used by ordinary citizens, making virtually everyone a potential collector as well as target. The traditional espionage, counterespionage and intelligence have made the jump from the streets to cyberspace. What are the main differences between the traditional methods and the virtual ones, and how does the cyber domain scale the traditional intelligence process? Because even if old practices such as physical espionage are still in place when gathering information, developments such as big

data, AI and ML entered the intelligence arena to revolutionize it forever.

Join this session to explore how cyberspace and cyber capabilities are transforming intelligence. What does Cyber Intelligence mean? How have espionage and counterespionage techniques been digitized? This special event will also touch on network warfare, cybercrime, and how cybercriminals exploit the cyber domain. Are we approaching a point at which countries might go to war over an intelligence operation?

Cyber for the National Level

Staying Ahead of Nation-State Grade Cyber Attacks
Ran Shahor, CEO and Co-Founder, HolistiCyber

Building a National Cyber Defense Program
Yosi Aviram, Director, International Cooperation, Israel National Cyber Directorate

Modern Intelligence in the Cyber Era

A lecture on the new face of intelligence, including opportunities and challenges faced

Speaker TBD

Digital Forensics

Speakers:

Nilay Mistry, Asst. Prof. of Digital Forensics & Cyber Security, Gujarat Forensic Sciences Unversity

Didier Rutagarama, CEO & Founder, TechnologiesX

Keniz Agira, Chariman, KCSFA

Kileo Yusuph, AfICTA Board Member

Advanced Technologies - AI, Big Data, and OSINT

Speakers:

Taryn Woods, Cyber Security Account Executive, Darktrace

Henri Verdier, Ambassador for Digital Affairs, France

Olaf Seidel, Program Director Digital Solutions for Sustainable Development, GIZ, Germany

As Strong As The Weakest Link

A discussion on the cybersecurity vulnerabilities in the organization, and how to increase awareness of the fact that you are, indeed, only as strong as your weakest link.

Speaker:

Rahul Tyagi, Co-Founder, Lucides

Hall A

| 14:00–15:30 | Special Event: Cybersecurity for Agriculture |
| | This session will take a look at the challenges and opportunities that the digitalization of agriculture and the cyberspace in the African continent pose. From the use of drones to the most sophisticated sensors, we will explore the latest technologies being developed for the agricultural sector. |

25.03.2020

March 25, 2020

Plenary

08:00–09:30	Registration & Exhibition Open
09:30–10:45	Morning Plenary
	Keynotes from Government
	Keynotes from industry

Time	Session
	Speakers from Leading Companies, States, and Organizations in Africa and from around the Globe
	Morning Plenary Keynotes Include: Doug Rapp, President, Cyber Leadership Alliance
	Luis Carvalho, Cyber Advisor, Portuguese Ministry of Defence
	Guy Baron, Chief Investment Officer, RDB More keynotes from government and industry to be announced.
	Cybersecurity for Africa
10:40–11:00	Break
11:00–13:00	CIO Cloud and Security Summit In collaboration with the CIO Organization
13:00–14:00	Lunch Break & Exhibition Tour
14:00–15:00	Communications in The Cyber Era
	IoT and Big Data in Telecommunications In the past decade, IoT has revolutionized the communications industry and it will continue to do so in the coming years. The session will include different perspectives, from government to industry. Speakers TBD
	5G and Telecommunications The rise of 5G is expected to lead to more sophisticated devices and a wider range of services, drastically changing the reach of IoT and fundamentally changing the communications industry. The 5G revolution makes cyber security more relevant to communications than ever. This session will explore the cyber threats and opportunities, new risks and solutions the 5G technology will bring. Speakers TBD
14:00–17:00	The Cybertech Africa Innovation Festival This segment will showcase the people, diversity, technologies, and organizations that are pushing forward the regional cyber ecosystem, presenting the following sessions:This segment will showcase the people, diversity, technologies, and organizations that are pushing forward the regional cyber ecosystem, presenting the following sessions:
	Building the African Cyber Ecosystem Together
	Investing in Cyber: A Success Story
	Creating a Culture of Innovation in Africa Through Education
	Women in Tech
	The Official Cybertech Africa Startup Show Chosen startups will have 4 minutes to pitch their product to the crowd!