CYBERTECHAFRICA
AUGUST 1-2, 2023 | KIGALI CONVENTION CENTER, RWANDA

In collaboration with:
Republic of Rwanda Ministry of ICT and Innovation · National Cyber Security Authority · Rwanda Convention Bureau · smart africa

	DAY 1 - AUGUST 1
08:00–9:00	**REGISTRATION AND GATHERING**
	MAIN HALL
	Event Emcee: Fiona Muthoni Naringwa, Media Personality
09:00–11:00	**OPENING PLENARY**
	Welcome: David Kanamugire, CEO, National Cyber Security Authority, Rwanda
	Hon. Paula Ingabire, Minister of Information and Communications Technology and Innovation, Rwanda
	Lacina Koné, Director General, Smart Africa, Rwanda
	Anat Lewin, Global Lead, Digital Safeguards, World Bank
	Jean Aimé Cliff Muligande, BK Group CTO, Bank of Kigali, Rwanda
	Mapula Bodibe, CEO, MTN, Rwanda
	Emanuel Rosenblit, Head of Operational Engagement Center, CERT-IL, Israel National Cyber Directorate, Israel
	Neelam Sandhu, Chief Elite Customer Officer, Chief Marketing Officer, BlackBerry, USA
	Uwe Baeder, Director Public Affairs, GF-PA, Rohde & Schwarz GmbH & Co. KG, Germany
11:00–12:00	**FIRST OF ITS KIND DISCUSSION ON CYBER CHALLENGES FOR TELECOMMUNICATION, 5G, AND IOT WITH MINISTERS OF ICT AND COMMUNICATIONS FROM AFRICA AND AROUND THE GLOBE** KEYNOTE ADDRESS: H.E. Ahmed Afif, VP, Republic of Seychelles Moderator: Amir Rapaport, Founder, Cybertech, and co-author of Cybermania Hon. Paula Ingabire, Minister of Information and Communications Technology and Innovation, Rwanda Hon. Omar Naibu Mawaziri, Deputy Minister of Education, Tanzania Hon. Ousman A. Bah, Minister of Communications and Digital Economy, Gambia Hon. Dr. Jacob Maiju Korok, Deputy Minister of ICT & Postal Services, South Sudan Hon. Manirakiza Ferdinand, Deputy Minister of Education, Science and Technology, Burundi
12:00–12:45	**A SPECIAL DISCUSSION ON GREAT CYBER CHALLENGES FOR AFRICA WITH CYBER LEADERS FROM AFRICAN AND OTHER COUNTRIES** Moderator: David Kanamugire, CEO, National Cyber Security Authority, Rwanda Dr. Albert Antwi-Boasiako, Director General, Cyber Security Authority, Republic of Ghana Emanuel Rosenblit, Director, Head of the Operational Engagement Center, CERT-IL, INCD, Israel Atine John Bosco, Head of ICT, Secretariat of the Organisation of African, Caribbean, and Pacific States (OACPS), Belgium Dr. Kiru Pillay, Chief Director, Department of Communications and Digital Technologies, South Africa Palakiyem Assih, Technical Director of Cyber Defence Africa, Republic of Togo
12:45–14:00	**BREAK AND EXHIBITION**

Special Round Table: The IoT and 5G Era: Cybersecurity Changes and Challenges

ROOM AD12 - 15:30-17:00

Moderator: BG. (Res.) Nati Cohen, Chairman IBC, CyberIL, Israel
Hon. Paula Ingabire, Minister of Information and Communications Technology and Innovation, Rwanda
David Kanamugire, CEO, National Cyber Security Authority, Rwanda
Yair Maor, General Manager MEA & FSU, RAD, Israel
Atine John Bosco, Head of ICT, Secretariat of the Organisation of African, Caribbean, and Pacific States (OACPS), Belgium
Omar El Masri, MEA Pre-Sales Director / Dubai Innovation Center Manager, Motorola Solutions, UAE
Yusuph Kileo, Cybersecurity and Digital Forensics Expert, Board Director, African ICT Alliance (AfICTA), Tanzania
Ami Braun, Chief Product Officer, IAI-Elta, Israel; CTO, CyITS, Israel
Dr. Chioma Eugenia Iwuagwu, Chief Executive, CyberDome, Nigeria
Joel Kashaija, CEO & Founder, Shield Tech Hub, Rwanda
Jeff Pulver, Founder and CEO, pulver.com, VON: Evolution, USA

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DAY 1 - AUGUST 1

	HALL A
14:00-14:40	**CYBER IN BANKING AND FINANCE** Moderator: **Bernard Wanyama,** President, ISACA Kampala Chapter, Uganda **Michael Mbuthia,** Regional Director East & Southern Africa, AfricaNenda, Kenya **Dirk Clausmeier,** Deputy Head, Digital Finance Unit, Federal Ministry of Finance, Germany **Jean Luc Minega,** Head of Information Security, Bank of Kigali, Rwanda **Kelvin Saitoti,** CTO, Maisha Bora Sacco Society, Kenya
14:40-15:15	**BLOCKCHAIN AND SECURING CRYPTOCURRENCIES** Moderator: **Kayode Babarinde,** Executive Director, Africa Blockchain Institute, Rwanda **Popeblack,** Secret Agent Coordinator, Secret Network Africa, Nigeria **Brencil Kaimba,** Membership Director, ISACA Kenya Chapter, Kenya
15:15-15:50	**NAVIGATING THE AI LANDSCAPE: ADDRESSING CHALLENGES AND DISCOVERING SOLUTIONS** Moderator: **David Shiffman,** Assists on Training System, Israel Cyber Emergency Response Team, Israel **Joel Kashaija,** CEO & Founder, Shield Tech Hub, Rwanda **Uwe Baeder,** Director Public Affairs, GF-PA, Rohde & Schwarz GmbH & Co. KG, Germany **Justin Williams,** Executive: Group Information Security, MTN, South Africa **Dr. Abdoul Karim Ganame,** CEO / Teacher, Streamscan / Ecole Polytechnique De Montreal, Canada
15:50-16:30	**CYBER CAPACITY AND CAPABILITY BUILDING** Moderator: **Dr. Martin Koyabe,** Senior Project Manager, AU-GFCE, Global Forum on Cyber Expertise, UK **Giacomo Assenza,** Digital Development Specialist, World Bank **H.E Ambassador Belén Calvo Uyarrar,** European Union Ambassador to Rwanda **Abdou Niang,** Founder, Cyber Without Borders, Senegal **Meick Alfonso,** Director General of the Institute for Administrative Modernization, Auxiliary Organs of the President of the Republic, Angola **Gary Bennett,** Country Manager, Tek Experts | YNV Tech Talent, Rwanda
16:30-17:30	**WOMEN IN TECH AND CYBER** The Women's Challenge - Breaking the Glass Ceiling Moderator: **Kgomotso Mamello Motshidi,** CEO, The Zora Group, South Africa **Prof. Joey Jansen Van Vuuren,** Professor of Computer Science, Tshwane University of Technology, South Africa **Aretha Mare,** Unit Manager for the Data, Security Infrastructure and Governance, Smart Africa **Oluchi Emmanuella Uchegbu,** Founder, Her360Africa, Nigeria **Nadia Uwamahoro,** Founder and CEO, Data Systems Ltd, Rwanda **Noella Mupole,** Head of Business Applications, Bank of Kigali, Rwanda

dx5 CON and CYBERTECHAFRICA

Africa CISO Summit
ROOM AD10

15:00-15:15 - Welcome Remarks
15:15-15:50 - Special Brainstorming Discussion by CISOs on the Cyber Challenges for Africa
15:50-16:10 - Fireside Chat
16:10-18:00 - Presentations by CISOs
18:00-21:00 - *Cocktail Reception*

INVITATION ONLY

VON: Evolution Africa

August 1// **14:00-15:45**   August 2// **15:00-17:00**
MEZZANINE

VON: Evolution - Africa
two-day event, August 1-2

Explore the Future of Communications with Jeff Pulver, the Communication Revolutionary

At VON: Evolution, you will wmeet the people responsible for driving change and launching next-generation solutions

BANKATHON PROGRAM
EXHIBITION HALL - 09:00-18:00

Sponsored by CHIKIT DIGITAL BRAIN

Be Part of the Cybersecurity Revolution in Africa and Safeguard the Future

Formal Cocktail Reception
KCC ROOFTOP - 18:30-20:30

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DAY 2 - AUGUST 2

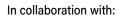| 8:00–9:00	**SPECIAL NETWORKING BREAKFAST ORGANIZED BY THE ISRAELI EMBASSY IN KIGALI** **OPENING REMARKS, H.E. Dr. Ron Adam,** Ambassador of Israel in Rwanda **Hon. Paula Ingabire,** Minister of Information and Communications Technology and Innovation, Rwanda **Emanuel Rosenblit,** Director, Head of the Operational Engagement Center, CERT-IL, INCD, Israel **ROOM AD10** (Invitation Only)
08:00–09:00	**REGISTRATION AND GATHERING**
	## MAIN HALL
	Event Emcee: Fiona Muthoni Naringwa, Media Personality
09:00-13:00	**CHALLENGES FOR NATIONS: FAKE & REAL NEWS, MIS-, DIS-, AND MAL-INFORMATION IN AN INCREASINGLY NETWORKED HUMAN WORLD** **Dr. Emir Kremic,** PhD, General Director, Federal Institute of Statistics, Federation of Bosnia and Herzegovina **CYBER: ANALYZING THE NATIONAL PERSPECTIVE** **Moderator: Maaz Yasin,** Director for Global Strategic Sustainability Partnerships, BlackBerry, Canada **Ami Braun,** Chief Product Officer, IAI-Elta, Israel; CTO, CyITS, Israel **Esther Kunda,** Director General, Innovation & Emerging Technologies, Ministry of ICT and Innovation, Rwanda **Justin Williams**, Executive: Group Information Security, MTN, South Africa **Anthony Muiyuro,** Partner & Cybersecurity Leader, Deloitte East Africa & Immediate Past President, ISACA Kenya Chapter, Kenya **FINANCE - PLANNING FOR THE FUTURE ON A GLOBAL LEVEL** **World Bank Financing Options and Support for African Cyber Resilience** **Anat Lewin,** Global Lead, Digital Safeguards, World Bank **Unassailable – Future Cyber Defense** **Jon Hamlet,** Chief Revenue Officer & Vice President of Sales, CyberSOC Africa, South Africa **International Cybersecurity Cooperation in the Financial Sector** **Dirk Clausmeier,** Deputy Head, Digital Finance Unit, Federal Ministry of Finance, Germany **AWS CLOUD, SECURE BY DESIGN** **Robin Njiru,** Regional Lead (WWPS), Amazon Web Services, West, East & Central Africa **CYBER PROTECTION FOR CRITICAL INFRASTRUCTURE** **Sankara Sebera,** Chief Executive Officer, Elbit Dynamics Ltd, Rwanda **CYBER AND THE PHYSICAL WORLD: ANALYZING AND TRANSFORMING INFRASTRUCTURE** **Moderator: Emanuel Rosenblit,** Director, Head of the Operational Engagement Center, CERT-IL, INCD, Israel **Francis Ngabo,** CEO, Rwanda Space Agency, Rwanda **Dr. Chioma Eugenia Iwuagwu,** Chief Executive, CyberDome, Nigeria **Shami Eden Benimana,** Head of Zipline Rwanda Ltd., Rwanda **Christian Muhirwa,** CEO, Broadband Systems Corporation (BSC PLC), Rwanda **Alex Muge Osunga,** Technical Lead- Security Operations Centre, IT Security Unit, @iLabAfrica, Strathmore University, Kenya **THE TELECOM EVOLUTION: THE "KILLER APP" IS STILL VOICE** **Jeff Pulver,** Founder and CEO, pulver.com, VON: Evolution, USA **SPECIAL DISCUSSIONS ON SMART AND SECURE CITIES IN AFRICA** **SPECIAL ADDRESS: Omar El Masri,** MEA Pre-Sales Director / Dubai Innovation Center Manager, Motorola Solutions, UAE **Moderator: BG. (Res.) Nati Cohen,** Chairman IBC, CyberIL, Israel **Omar El Masri,** MEA Pre-Sales Director / Dubai Innovation Center Manager, Motorola Solutions, UAE **Ambassador John Chaggama,** Ambassador to Tanzania, Czech Republic **PUBLIC-PRIVATE ROBUSTNESS** **Moderator: Dr. Emir Kremic**, PhD, General Director, Federal Institute of Statistics, Federation of Bosnia and Herzegovina **Alex Nyingi,** Emerging Markets Public Affairs Manager, Eastern Africa, Google, Kenya **Shuaibu Kabir Bello,** SSA ICT to the Kaduna State Governor, Nigeria **Maaz Yasin,** Director for Global Strategic Sustainability Partnerships, BlackBerry, Canada **USING NEXT-GENERATION CYBER RANGES TO DEVELOP NATIONAL CYBER CAPABILITIES AND CYBER RESILIENCE** **Almerindo Graziano,** CEO, Cyber Ranges, Cyprus **INTERACTIVE PRESENTATION: REVOLUTIONIZING CYBERSECURITY FOR GOVERNMENTS** **David Shiffman,** Assists on Training System, Israel Cyber Emergency Response Team, Israel
13:00–14:00	**BREAK AND EXHIBITION**

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DAY 2 - AUGUST 2

	HALL A
14:00-14:20	**HACKATHON** **ANNOUNCING WINNERS & GRANTING AWARDS**
14:20-14:45	**LAW ENFORCEMENT AND CYBERSECURITY** **Moderator: Haron Oichoe,** Founder and Executive Director, Amnet, Cyberdefence Netron Limited, Kenya **Jacqueline De Lange,** Head, Africa Cybercrime Operations Desk, Cybercrime Directorate, Interpol, Singapore **Prof. Joey Jansen van Vuuren,** Professor of Computer Science, Tshwane University of Technology, South Africa **Yuval Hanan,** Region Director East Africa, General Manager Motorola Solutions, Rwanda
14:45-15:05	**FIRESIDE CHAT ON LEGAL AND IP ASPECTS OF CYBER** **Moderator: Keniz Agira,** Chairman, Kenya Cyber Security & Forensics Association (KCSFA), Kenya **Oluchi Emmanuella Uchegbu,** Founder, Her360Africa, Nigeria **Michael Butera,** Associate Director, Center for Law and Innovation, Certa Foundation, Rwanda
15:05-15:35	**BUILDING INTERNATIONAL CYBER & INNOVATION ECOSYSTEMS WORLDWIDE** **IN COLLABORATION WITH GLOBAL EPIC** **Moderator: Doug Rapp,** President of the Board of Global Epic, USA **Hans Shakur,** Entrepreneur and Innovation Catalyst, Ascend Foundry, Israel **Irasubiza Sadrah,** Country Director for Digital Child Rights Foundation, Rwanda **Dovi Goren,** VP of Marketing & Sales, CybergymIEC, Israel **Robert Kainamura,** CEO, QT Software, Rwanda
15:35-15:45	**RANSOMWARE AND OTHER COMMON CYBER ATTACKS** **Dr. Abdoul Karim Ganame,** CEO / Teacher, Streamscan / Ecole Polytechnique De Montreal, Canada
15:45-16:00	**CYBER AWARENESS** **Moderator: Blaise Dusi,** Program Manager, Westerwelle Startup Haus Kigali, Rwanda **Catherine Jeruto,** Working Group Lead, User Awareness and Capacity Building, Kenya Cybersecurity and Forensics Association, Kenya **Eveque Mutabaruka,** CIO, Bank of Kigali, Rwanda **Willine Ikirezi,** Managing Director and Co-founder, Dotpharma Ltd., Rwanda
16:00-16:40	**CYBERSECURITY AND THE AI REVOLUTION** **In collaboration with GIZ Germany** **Moderator: Kelia Teta Mugenzi,** Artificial Intelligence Advisor, GIZ, Rwanda **Alain Ndayishimiye,** Project Lead AI/ML, C4IR Rwanda at World Economic Forum **Assane Gueye,** Assistant Teaching Professor at Carnegie Mellon University Africa, USA **Alfred Ntaganda,** RISA/DPO representative, Rwanda
16:40-17:00	**STARTUP SHOW** **Promising startups will have 4 minutes to pitch products to the crowd**

CYBERSECURITY AND BLOCKCHAIN

Organized by AFRICA BLOCKCHAIN INSTITUTE

HACKATHON PROGRAM
EXHIBITION HALL - *09:00-13:00*

tackle real-world challenges
win awards on the
Cybertech Africa stage

SPECIAL ROUNDTABLE DISCUSSION ON CONTINENTAL CYBERSECURITY BLUEPRINT
working group members // 13:30-15:00

Organized by smart africa

ROOM AD12 - INVITATION ONLY

TALENT NETWORKING SUMMIT FOR THE YOUTH
EXHIBITION HALL - 14:00-15:30

Organized by National Cyber Security Authority

CYBERSECURITY FUTURES 2030:
STRATEGIC FORESIGHT FOR CYBER LEADERS
IN COLLABORATION WITH

UC BERKELEY CLTC AND THE WORLD ECONOMIC FORUM CENTRE FOR CYBERSECURITY
ROOM AD10 - 14:00-17:00

DEMYSTIFYING SECURITY IN THE CLOUD!
WITH MAAZ YASIN, BLACKBERRY, AND TOMMIE FRANCIS, AWS
ROOM AD12 - 15:30-16:30

Organized by aws :: BlackBerry®