

DRAFT AGENDA

Tuesday, 5 May 2015 (Day 1/3)	
8:30 to 9:00	<i>Registration and Reception</i>
9:00 to 9:20	<p>Welcome Remarks</p> <ul style="list-style-type: none"> • Rwanda Development Board (RDB) CEO • ITU Representative • Ministry of Youth and ICT
9:20 to 10:00	<p>Panel Discussion: “Enhancing Regional and International Cooperation on Cyber Security”.</p> <p>Session Objectives:</p> <p>Moderator:</p> <p>Panellist members:</p> <ul style="list-style-type: none"> • ITU Representative • IMPACT representative • AfricaCERT Representative • Rwanda Representative <p>Questions and Answers</p>
10:00 to 10:20	<p>Global Cybersecurity Index (GCI) Best Practices (ITU & ABI Research) – Aaron Boyd, Chief Strategy Officer, ABI Research</p>
10:20 to 10:50	<i>Coffee Break</i>
10:50 to 12:50	<p>Identifying, Investigating and Preventing Cyber Attacks to Financial Institutions – Almerindo Graziano, CEO, Silensec</p> <p><i>Financial institutions have traditionally proven to be a juicy target for hackers and fraudsters operating from any corner of the world. In the context of East Africa, the scenario goes beyond the standard financial organizations and it includes telecommunication companies with their mobile money services, payment solution providers working in partnership with banks to offer mobile money services up to third parties offering complementary services to the end users such as micro-credit and more.</i></p> <p><i>In this workshop the author will present the common attacks carried out to financial institutions and the range of weakness that are currently being exploited by hackers and fraudsters to perpetrate their crimes. The author will also outline what those target organizations can do to switch from a purely reactive and often fruitless</i></p>

	<i>approach, to a proactive risk-based one, which relies on documented information security processes, competent staff and the effective use of security technologies. The author will cover topics such as defense in depth, effective incident management, using log management and SIEM technologies and the importance of competence in managing information security risks, ultimately providing best practice suggestions, which can be readily adopted for cost effective information security management</i>
12:50 to 14:00	<i>Lunch Break</i>
14:00 to 14:20	CERT Cooperation and Coordination: Essential Tool and Techniques – Andrea Righi, Chairman & Managing Partner, Intellium <i>This session is to prepare the participants on the main points of the drill; looking at the objectives, scenarios, tools.</i>
14:20 to 15:05	Digital Forensics Introduction – Stuart Clarke, Director of Cybersecurity & Investigations, Nuix <i>Digital forensics and cybersecurity are rapidly growing areas of expertise. This session on digital forensics will introduce forensic methodologies and help in understanding the role of digital forensics in today’s society. Building upon these fundamentals, the session looks at some of the more technical aspects of digital forensics including how data is stored and what this means to recovering deleted data and investigating the data about the data, also known as metadata. The session concludes by introducing a scalable forensic investigation methodology geared towards collaboration and intelligence.</i>
15:05 to 16:05	Intelligence Driven Forensics Investigations - Stuart Clarke & James Billingsley – Principal Cybersecurity Solutions Consultant, Nuix <i>When responding to a cybersecurity incident, rapid investigation is your most potent tool for reducing the damage of a data breach. The focus in this session will be to engage the Nuix Context interface, a critical component of the Nuix IR release. In this session we work through a number of cyber crime scenarios and see the value of applying intelligence to cyber investigations.</i>
16:05 to 16:20	<i>Coffee Break</i>
16:20 to 17:00	Intelligence Driven Forensics Investigations - Stuart Clarke & James Billingsley, Nuix
Wednesday, 6 May 2015 (Day 2/3)	
9:00 to 10:00	Cyber Drill :ITU-IMPACT ALERT (Applied Learning for Emergency Response Teams)
10:00 to 10:45	Cyber Drill Scenario 1 by IMPACT
10:45 to 11:00	<i>Coffee Break</i>



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11:00 to 12:30	Cyber Drill Scenario 1 Contd. by IMPACT
12:30 to 14:00	<i>Lunch Break</i>
14:00 to 15:00	Cyber Drill Scenario 2 by IMPACT and Intellium
15:00 to 15:15	<i>Coffee Break</i>
15:15 – 16:00	Cyber Drill Scenario 2 Contd. by IMPACT and Intellium
16:00 – 18:00	Kigali Genocide Memorial Centre Visit



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Thursday, 7 May 2015 (Day 3/3)	
9:00 to 10:45	Cyber Drill Scenario 3 by IMPACT and Nuix
10:45 to 11:15	<i>Coffee Break</i>
11:15 to 12:30	Cyber Drill Scenario 3 Contd. by IMPACT and Nuix
12:30 to 14:00	<i>Lunch Break</i>
14:00 to 15:30	Cyber Drill Scenario 4 by IMPACT
15:30 to 16:00	<i>Coffee Break</i>
16:00 to 16:15	Closing Remarks by the Host – Minister of Defence

ORGANISERS



HOST



STRATEGIC PARTNER



SUPPORTING PARTNERS

