



# COMMUNICATIONS AUTHORITY OF KENYA

## ANNUAL ICT WEEK 2018–PROGRAMME

16<sup>th</sup> – 18<sup>th</sup> MAY, 2018

INTERCONTINENTAL HOTEL, NAIROBI

THEME “*Use of Emerging Technologies in Driving the Big 4 Agenda for Kenya*”

Date	Session	Details	Proposed Presenters	Moderator	Time
	MORNING				
DAY 1- 16 <sup>th</sup> May 2018	Opening Ceremony	Opening Remarks	<ul style="list-style-type: none"><li>• <b>Francis Wangusi, MBS</b> - Director General Communications Authority of Kenya –</li><li>• <b>Ngene Gituku</b> -CA Board Chairman</li><li>• <b>Sammy Itemere, CBS</b> – Principal Secretary MoICT</li><li>• <b>Joe Mucheru, EBS</b> - Guest of Honor (CS MoICT)</li></ul>	CA: C. Wambua	9.30 am – 10.30 am

**MID MORNING**

Emerging ICT Technologies and their impact on Development

- Blockchain & Artificial Intelligence
- Facilitating and fostering development of Emerging Technologies such as AI (Licensing framework, NAS, DTT, frequency allocation etc)

- **Dr. Bitange Ndemo** – Chairman Taskforce on Block chain and Artificial Intelligence

**CA:** Mohammed Haji

11.30 pm – 1.00 pm

**AFTERNOON**

Spectrum Issues in Emerging ICT Technologies

- Enabling the Use of Emerging Technologies in Kenya through Spectrum Management
- Efficient Spectrum planning in a dynamic ICT environment
- Licensing issues to accommodate Emerging ICT technologies
- Supporting the Big 4 Agenda through ICT innovation
- The role of regional /Continental coordination in promoting uptake of emerging ICT technologies

- **Dr. G.Mugeni**-Manager /DMD
- **Ms. A. Kinyanjui**- Ag. Manager/FP
- FL/FSM Licensee
- FSM Licensee
- ATU

**CA:** Tom Olwero

2.30 pm – 4.00 pm

**MORNING**

**DAY 2-  
17<sup>TH</sup> MAY  
2018**

Emerging Technologies in Broadcasting

- The advent of Niche broadcasting in relation to development and consumer needs
- Tomorrow’s Broadcasters (The future of Broadcasting in light of advancement of

- CA/Multimedia Services
- MOA
- DBA
- Pay TV operators (Multichoice)
- BSDs

**CA:** Eng. Boruett

9.30 am – 10.30 am

Technology and consumer tastes)

- TEVIRA
- ICANN

### MID MORNING

Legal Issues  
in  
development  
of ICT sector

- Developments in Cyber-crime law
- Developments in Data protection and right to privacy
- European Union General Data Protection Regulations (EU-GDPR)

- **LS: Mercy Wanjau**
- **Mr. John Walubengo-** Technology, Education and Industry expert and Lecturer Multimedia University
- **Dr. Bitange Ndemo-** University of Nairobi Associate Professor and former information PS
- **Karimi Ruria-** Senior Manager Public Policy Safaricom
- **Steve Chege-** Safaricom head of corporate affairs
- **Juliet Wangui Maina-** Triple OK Law Advocates LLP; Telecommunications, Media & Technology Regulation & Compliance

CA: Mr. Robin Busolo

11.30 am –  
1.00 pm

### AFTERNOON

Universal Services & Access:

- Closing the ICT Access Gaps- USF Initiatives in Kenya
- Industry initiatives in Supporting the big 4 agenda
- Broadband – Connecting the other half of the world population
- Review of the National Broadband Strategy

- **Mr. Paul Kiage**- Ag. Assistant Director/ Universal Service Obligation & Funding (CA)
- **Mr. Bob Roberts** – Chief Executive Officer (Liquid telecom)
- **Adam Lane**- Senior Director/ Public Affairs and Member of steering committee of Internet for all Initiatives of World Economic Forum (Huawei)
- **Dr. C. Getao** – Director, MoICT/ Member National Broadband Strategy Steering Committee
- **Eng. Obam** – NCS/ Member National Broadband Strategy Steering Committee

CA: Matano Ndaro

2.30 pm – 4.00 pm

MORNING

Understanding the Big 4 Agenda

- ICT Sector initiatives in the Big 4 Agenda
- Government expectations from ICT sector as a key driver

- Drivers & Enablers: MoICT
- ❖ **Cluster 1:** Enhancing food & Nutrition Security
- ❖ **Cluster 2:** Universal Health Coverage
- ❖ **Cluster 3:** Affordable and Decent Housing For all Kenyans
- ❖ **Cluster 4:** Supporting Value addition & Manufacturing

CA: Christopher Kemei

9.30 am – 10.30 am

ICT Initiatives in the Big 4 Agenda through licensing

- Proposed licensing framework for Emerging ICT technologies (AI, Block chain etc)
- Importance of regulating Emerging ICT technologies (AI, Block chain etc)
- Enabling the growth of ICT Technologies in Kenya through Spectrum Management
- Regulatory dimension of AI
  - Licensing framework for Emerging ICT Technologies (is there any licensing framework in place ?)
- Importance of regulating Emerging ICT technologies

**MID MORNING**

Postal and Courier

- NAS Initiatives

- NAS Steering Committee

CA: Martin Ngesa

11.30 am – 1.00 pm

forum:  
Facilitation of  
Ecommerce

- CA – Latest trends (e-commerce, payment/banking outlets, etc)
- PCK
- Courier operators

- CA
- PCK

#### AFTERNOON

Consumer Issues

Open/Panel Discussion

- Consumer Empowerment and Service Delivery in the ICT Sector due to the impact of disruptive technologies

- **Mr. Joel Karanja** – Chairman (Digital Broadcasters Association)
- **Kennedy Kachwanya** – Chairperson (Bloggers Association of Kenya (BAKE))
- Media Council of Kenya
- Media Owners Association

CA: Patricia Muchiri

2.30 pm – 4.00 pm