

ICT WISH LIST

#FIRST100Days

Presented to the new ICT Cabinet Secretary and the two Ps (ICT and Innovation, and Broadcasting and Telecommunications) January 22, 2016 at the Nairobi Serena Hotel.

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In the wish list

- Policy and legal issues
- Regulatory issues
- Human Capital/Workforce Issues
- ICT Infrastructure Issues
- ICT Information Infrastructure Issues

Policy& Legal issues

#To be Reviewed in the First100Days:

- 1. Universal Service Fund: Operationalize it & open it up for public participation in as far as policy development, concepts, & selection of projects is concerned (x2)
- 2. Revise policies to have more women, youth, PWD and marginalised persons perspectives as well as have their input during implementation (x2)
- 3. Provide Policy for promoting and integrating ICTs in Counties (x2)
- 4. Ensure Inclusivity in policy development/implementation by enhancing the multi-stakeholder model to include civil society, academia, media, tech community, etc.(also officiate in some of their functions).(x2)
- 5. Provide Policy Guidelines on Re-Use of Public Sector Information by interested parties (content providers), including value addition and commercialization.
- 6. Develop a (policy) framework where Govt builds ducts country-wide (not fiber) and develops a business model where private sector leases the ducts to light their own fiber
- 7. Give Policy/Regulatory direction on Net Neutrality issue
- 8. Provide regular 'project status' for ICT projects/initiatives in order to enhance clarity in the way ICT projects in Government are progressing/being managed.
- 9. Improve the relationship between the Government and the media fraternity.
- 10. We had some great announcements on Taxes for ICT equipment in the recent Trade Talks; please elaborate on what will be implemented, and when it will be implemented
- 11. Have policy on ICT procurement and centralize ICT project mngment in Government
- 12. Advise/Elaborate more on the intra Africa e-commerce agreement led by Ghana and Kenya.
- 13. Reconfigure the BPO policy to focus on getting high-skill jobs beyond than the entry-level voice /data transcription services.
- 14. A consultative meeting with the industry & community on key pending ICT legislation/regulatory/policy issues: East African Electronic Transactions Act; CA Regulations; Data Protection Bill.

#To be Reviewed in the Next 100Days

- 1. Ensure Access to Information Bill is passed into law (x2)
- 2. Enact the Data Protection Bill with stakeholder input (x2)
- 3. Enact Cyber Security laws
- 4. Restructure Telkom Kenya and drive towards rebuilding the services and the brand
- 5. Establish the Office of the Government CIO
- 6. Restructure ICTA to be the Office of the Government PMO IT
- 7. Empower the ecommerce sector through tax incentives
- 8. Provider legislation similar to the US, Health Insurance Portability and Protection Act (HIPPA). enabling provisioning of e-Health Records.

Regulatory Issues

#To be Reviewed in the First100Days:

- 1. Bring down the cost of Internet Access/Service make it affordable (x2)
- 2. Increase Household Internet Penetration within Counties (drill down internet statistics to County rather than just National level).
- Incentivize Operators to extend networks beyond urban areas (using Universal Service Fund?) (x2)
- 4. Ensure persons with disabilities (PWD) are catered for within the ICT ecosystem (e.g Govt & Public Websites/e-Services, TV broadcasts, etc)
- 5. Respond to qtn: Why should internet bundles expire, is it legal?
- 6. Resolve the contentious Safaricom 'Dominance' issue. Perhaps through the anti-dominance legislation/regulation?
- 7. A revitalised engagement by the CS and PSs directly with the Kenya ICT Community, through KICTANET, the KE-IGF, roundtables, particularly on Internet Governance

#To be Reviewed in the Next 100Days:

- 1. Incentivise companies like Zuku, Safaricom & JTL to roll out broadband in as many counties as possible which will make it easy to set up an ICT business anywhere in Kenya.
- 2. Ensure roll out of 3G and 4G in counties beyond Nairobi, Mombasa, Kisumu and Nakuru.

Human Capital/Workforce Issues

#To be reviewed in the First 100Days:

- 1. Enhance the Digital Literacy Programme (Laptop Project) by extending it or reviving the Wezesha (Laptop) program for University Students
- 2. Shelve the Laptop Project and adopt a Lab-type version of the project.
- 3. Provide high-end skills to the youth in order to target high-end BPO jobs.
- 4. Use and leverage technology to address Kenya's ticking time bomb of youth unemployment OpenWorld Ltd promises and commits 120M Ksh towards this/such initiatives)

#To be Reviewed in the Next 100Days:

- 1. Enhance Industry/Academia Linkages to bridge the gap between our lab/research resources in the universities and the labour markets (x3)
- 2. Strengthen R&D in local institutions to enable the development of local solutions like addressing the traffic jams.
- 3. Play a role in ensuring quality of computer science/IT/Eng curriculum and faculty in the universities
- 4. Redirect resources from Konza City into other areas like supporting local ICT enterprises.

ICT Infrastructure Issues

#To be Reviewed in the First 100Days:

1. Wayleaves and trenches: Avoid duplications by providing data-ducts within Road/Civil works project.

#To be Reviewed in the Next 100Days:

- 1. Ensure roll out of 3G and 4G in counties beyond Nairobi, Mombasa, Kisumu and Nakuru.
- 2. Increase internet connectivity in schools and provision of computing resources.
- 3. Revive 'Posta' Cyber Cafes to provide affordable internet access in the rural areas.
- 4. Facilitate access of Basic Education for rural communities through ICTs/Broadcast media

ICT Information Infrastructure Issues

#To be reviewed in the First 100Days:

- 1. Leverage Technology to streamline traffic flow in Nairobi (x2)
- 2. Enhance Security of Internet/Govt e-Services esp Wireless/Mobile based services.
- 3. Promote open source as a means of encouraging local content creation
- 4. Start implementing the Government Shared Services (ref strategy developed in 2014 with assistance from Accenture)
- 5. Govt should outsource services to BPO operators to stimulate and boost the industry.
- 6. Promote more content sharing on online platforms by government and its agencies so that the public can have timely access to information.
- 7. Huduma centers is a great initiative.-just polish the rough edges, and automate entire processes.

#To be reviewed in the Next 100Days:

- 1. Make ALL GoK transactions electronic and auditable.
- 2. Provide electronic health record standards for medicare to enable inter-hospital patient record sharing. (x2)
- 3. Facilitate the provision for Mobile-phone voting facilities in the next General election.