What kind of Internet do you want in Uganda?

Daniel Stern
Outline

- Backgrounder
- Internet Governance Issues
- Dare to ask – Can do spirit of Internet
- Multi-stakeholder model - .Africa DCA or AfTLD
- Mobile Internet for vast majority Ugandans
- How to lower TCO of mobiles
- How to hurt education in Uganda - The Ban
- Open Access Model, UIXP, IPv6
Backgrounder

ISOC Geneva, Dev SIG, ISOC Ug

• WGIG
• Networked trained MoES, RCDF Poppy
• Uconnect Schools – RACHEL, Khan Acad.
• Mobile Monday Kampala
• Hive Colab
Internet Governance Issues

- Who will help define the Internet’s evolution?
- What role should government and private industry play?
- How do we provide greater bandwidth and access?
- What does online privacy mean in the age of Facebook and Wikileaks?
Dare to ask – Can do spirit of Internet

- 2 billion online, catalyst creativity
- Do you have a license?
- Uganda Connectivity Project
- mHealth Mobile radiology, Mother & Child
- MAN – Joel Lloyd Bellenson
Multi-stakeholder Model - DCA

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• I want an Internet that is open, innovative, growing and global and that continues to rely on the established global Internet institutions for guidance and direction.

• When we speak of global Internet institutions, we are referring to multi-stakeholder organizations, like the Internet Society, the Internet Engineering Task Force (IETF), and the World Wide Web Consortium (W3C), that have played a major role in the design and operation of the Internet. (Read more)
Mobile Internet vast majority Ugandans

• With almost two billion people online, the Internet is a catalyst for boundless creativity and growth. But the decisions we make in the coming months and years will determine whether it remains a global platform for innovation and expression for people everywhere.
How to lower TCO of mobiles

- PC penetration low; mobile phones can close the gap
- Increase penetration: lower ownership costs (TCO) of mobile phones
- Studies, including World Bank show huge economic benefits with higher no. mobiles
- Uganda has low mobile penetration due to high TCO, a barrier to communications
- The high TCO in Uganda is substantially influenced by the high VAT burden
- The removal of import duties in Uganda would greatly help lower TCO
- The increased availability and sales of mobile devices will drive economic growth and increase the size of the overall tax base
How to hurt education in Uganda – The Ban

• Check out affordable 7-year-old duo core 3.0 GHz branded workstations at Uconnect - now banned – will last ten years or more

• Compare unaffordable new so-called clones that will not last a year, lucky if six months
Open Access Model, UIXP, IPv6

• No need to re-invent the wheel
Thank You

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