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

Lawrence Strickling INET NY June 2011

- 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

- dstern@momokla.ug
- Daniel@hivecolab.com