

**Internet Governance and Information  
Society: developing an African strategy- An  
agenda for African MPs**

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# About APC

- International membership organisation supporting the use of the internet for development, women's empowerment and social equality - est. 1990 and with the UN and national partners the first provider of email in Africa
- 14 members in Africa in Kenya, Uganda, South Africa, Senegal, Egypt, Cameroun, Nigeria and Congo.
- Policy advocacy and knowledge building - ICT policy handbook and curriculum



# Current processes and institutions

- ICANN (important to consider the GAC)
- ccTLDs
- NROs - Number Resource Organisations (AfrinIC)
- ITU - International Telecommunications Union
- IGF - Internet Governance Forum
- African Union
- OECD - Organisation for Economic Cooperation and Development



# Forthcoming events to be aware of

- Internet Governance Forum - Sharm el Sheik, Egypt - Nov 2009
- African Union - African Information Society Conference Addis Ababa Jan 2010
- Internet Corporation for Assigned Names and Numbers (ICANN) - Nairobi March 2010
- APKN Plenary Conference: Parliaments of the Information Society, March 2010



# CcTLDs (country code top level domains)

- Allocates domain names under the country code, for example, [www.zamnet.zm](http://www.zamnet.zm) (Zambia)
- Needs to be independent, reliable, affordable and able to promote the use of the country code
- Important to not be under government control as governments sometimes misuse their power by 'removing' the domain names of opponents



# Regional Internet Registries - Afrinic

- Assigns IP (internet protocol) numbers
- Plays an important capacity building role



# ICANN (Internet Corporation for Assigned Names and Numbers)

- Responsible for 3 sets of unique identifiers for the internet:
  - Domain names e.g. [www.apc.org](http://www.apc.org) particularly generic Top Level Domains like .com, .org and .info
  - IP addresses (numerical identifiers)
  - Port and parameter numbers
- Originally established to play a technical role, but this evolved into a regulatory role and ICANN decisions influence market structure, and conditions for market entry in the area of Top Level Domains (TLDs) which has become



# ICANN

- Based in California and registered as a not-for-profit organisation
- Until recently under oversight of the US government - now greatly reduced
- Who has the power? The ICANN board, and the Governmental Advisory Committee (GAC)
- What to watch out for? Anti-competitive practices, e.g. barriers to market entry for African business
- Participation at all levels from African stakeholders (government, civil society,



# IGF - Internet Governance Forum

- Annual multi-stakeholder forum for public policy IG debate established by intergovernmental agreement in the WSIS (World Summit on the Information Society)
- Initial term ends in 2010.. might continue.. might not
- Has evolved and now very significant regional and national IGFs are feeding into the global IGF (this year in Egypt in November)



# The IGF going forward

- Support is continuation.. it is the only space of its kind where all stakeholders can talk about internet development and policy
- Some international bodies and governments are against its continuation (China for example)
- We need more regional and national IGFs. The SADC region should catch up with East Africa



# How might MPs approach Internet Governance?

- Take a broad view... don't get lost in specifics such as ICANN, IP numbers, or the threat of harmful content on children, or cybercrime
- Focus on the enabling potential of the internet rather than on controlling it. This involves ensuring that internet governance



BUT also learn, make sure you have a basic understanding of:

- Institutions involved
- New issues.. such as ICTs and climate change, mobile internet, banking etc.
- Types of decisions and their implications on economic and social development
- Spaces where internet governance issues are debate



# Suggested activities for MPs

- Identify national resource people and organisations you can learn from
- Use committees to ensure that government reports regularly to parliament on its IG activities
- Watch out for vendor interference
- Encourage your government to participate in the governmental advisory committee of ICANN (GAC) and make sure that you country's GAC member reports to parliament
- Be aware of other national participation in IG



# Suggested activities for the APKN ICT working group

- Knowledge building.. through curriculum, workshops, briefings
- Online dialogue on key issues, such as broadband, cybercrime, mobile internet
- Regional cooperation and harmonisation
- Dialogue, and debate e.g. through national and regional internet governance forums



Never doubt the potential of information and communications exchange to empower people and generate development!

Thank you  
[www.apc.org](http://www.apc.org)

