

West African IGF, Lagos- Nigeria, July 27-29, 2011

AfTLD Capacity Building Program

West African Internet Governance Forum
Lagos, Nigeria
27 -29 July, 2011

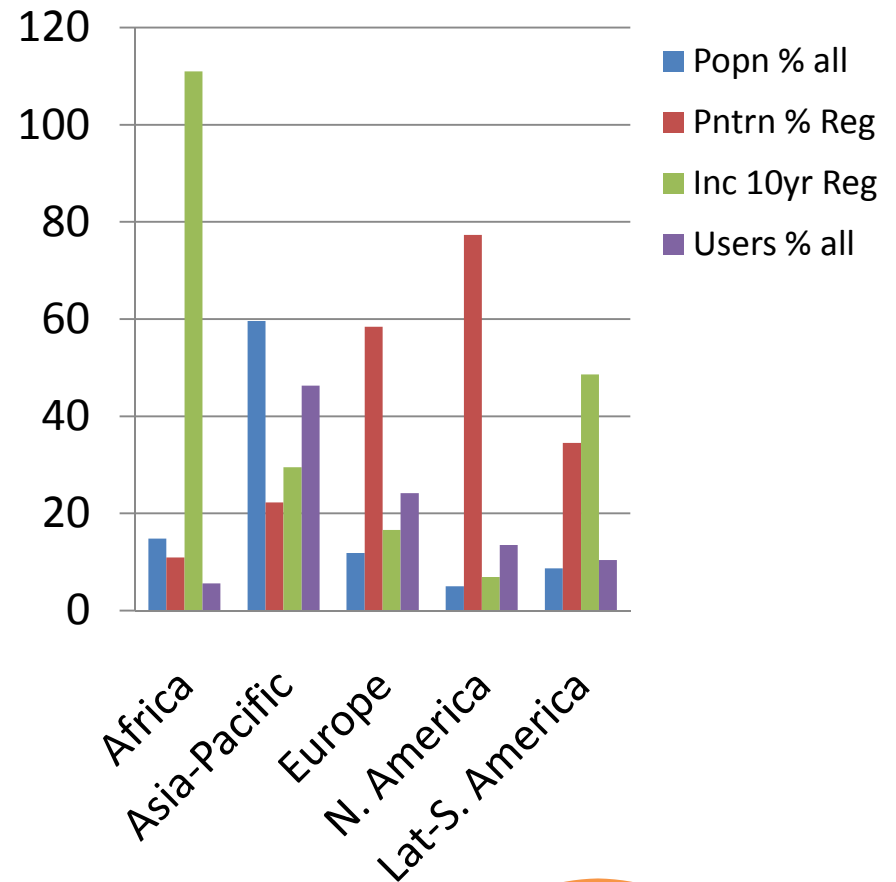
Africa Top Level Domains Organization

Home of Africa National TLDS



Introduction

- Rapid exponential growth
- Africa – fastest growth rate
- Governance of the Internet can no longer be left to a few or any closed group



Data: 6/2010: internetworldstats.com, etc



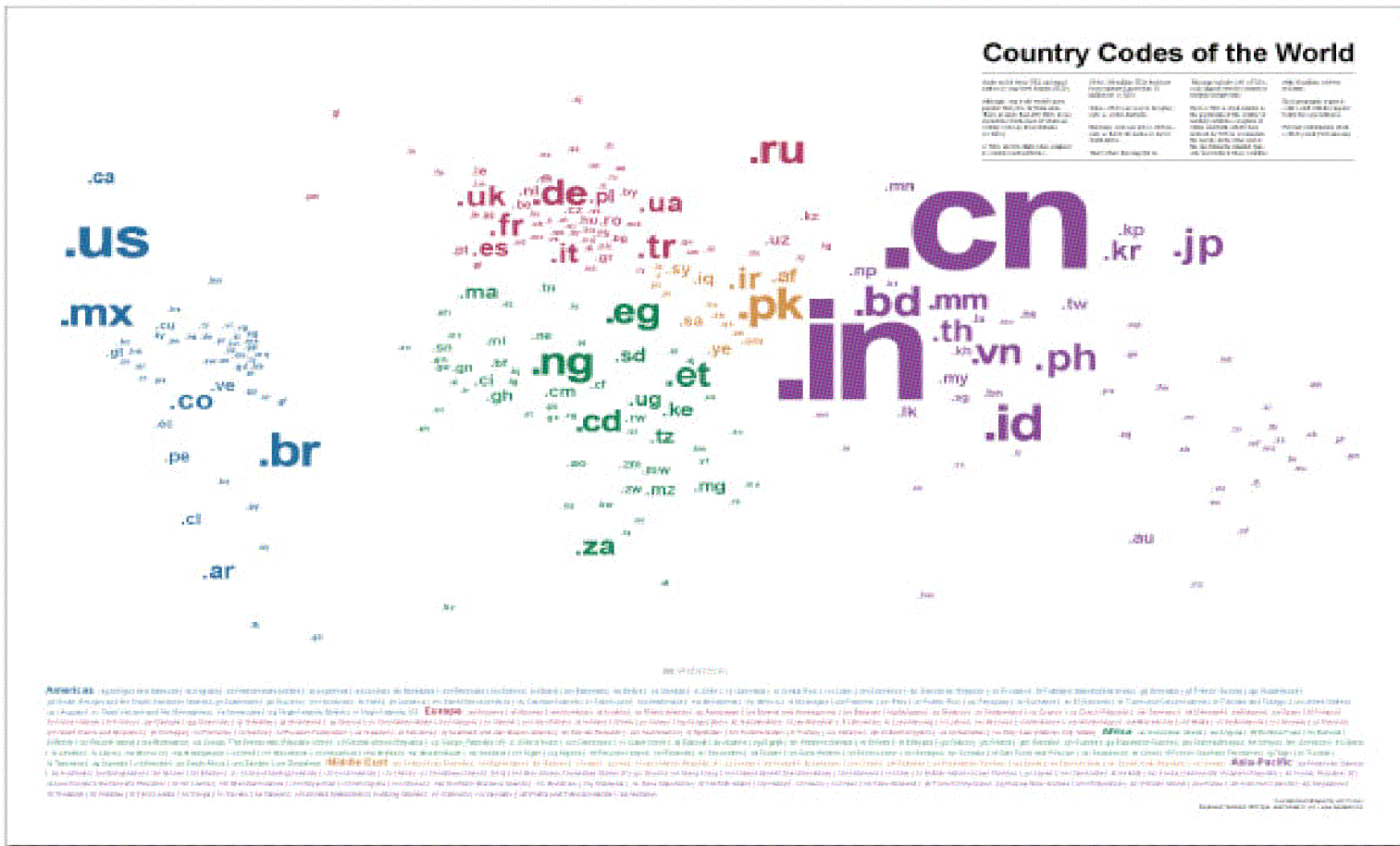
ccTLD status in Africa - 1

- 56 ccTLDs in Africa
- Listed on map
- AfTLD researched & collected data on status of African ccTLDs – 1st presented at AFTLD-2008
- Aim to assess status of ccTLDs in Africa



ccTLDs of the world

<http://www.bytelevel.com/map/ccTLD.html>



ccTLD status

Elements of status

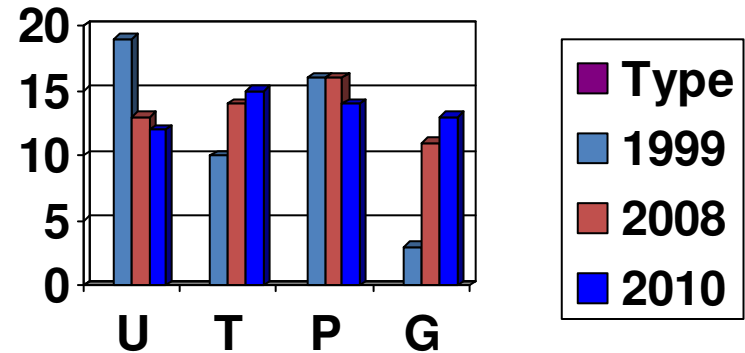
- Relationship with local community - presence
- Relationship with national government
- Level of registry operations
- Delegation from IANA
- Agreements/relationship with ICANN
- DNS, Nameservers use and stability
- Now consider updates only – not much change



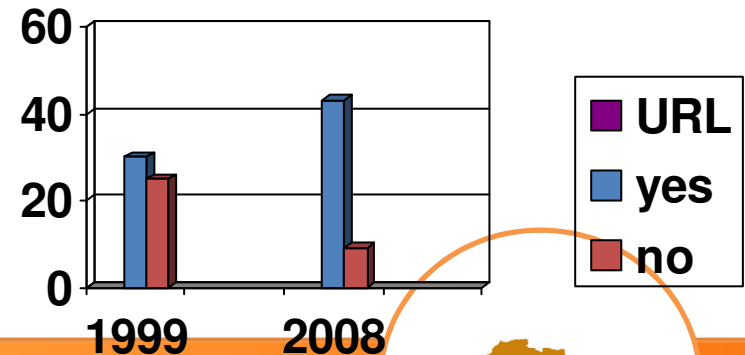
Africa ccTLDs – Sponsoring Org

- ccTLD manager
- Org Type: Univ, Telco, Private, Gov
- Gov's showing more interest
- Org – URL exists? Y/N
- 9: still no URL at IANA
- IANA requires admin contact to be in country

PC1



PC2



Slide 6

PC1 Type: Univ, Telco, Private, Gov
SDNP, 3/23/2008

PC2 In or Out of the country of the ccTLD
SDNP, 3/23/2008

General Remarks

- Africa is enjoying significant growth in Internet penetration – it cannot be ignored
- However, a lot more remains to be done.
- ccTLDs in Africa do not appear to be enjoying similar significant growth
- Governments in Africa need to become more aware of and better prioritise the important role of ccTLDs and their governance.
- More research needed to characterise ccTLDs in Africa



AfTLD Capacity Building Program

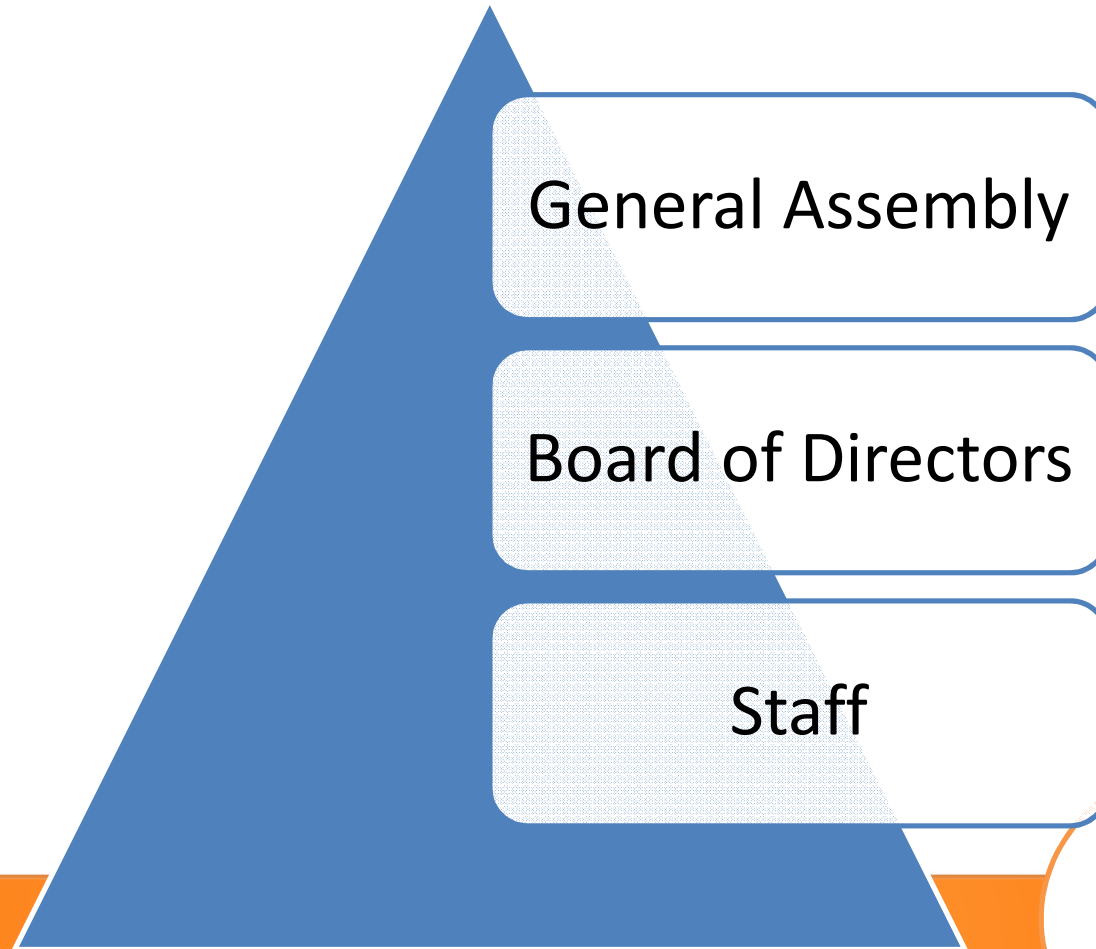


Who Are We?

AfTLD acts as a focal point for all the African TLDs Managers, to discuss matters of policy that affect ccTLDs globally and then to present the group's position as one voice.



Structure



Board

Name	Position	ccTLD
Vika Mpisane	Chairman	.ZA 
Paulos Nyirenda (Dr.)	Director of Research	.MW 
Abibu Ntahigiye	Treasurer	.TZ 
Souleyman Oumtanaga	Director of Strategic Partnership	.CI 
Joe Kiragu	Director of Capacity Building	.KE 
Alioune Troare	Director of Communication	.ML 
Eric Akumiah	Secretary	.GH 

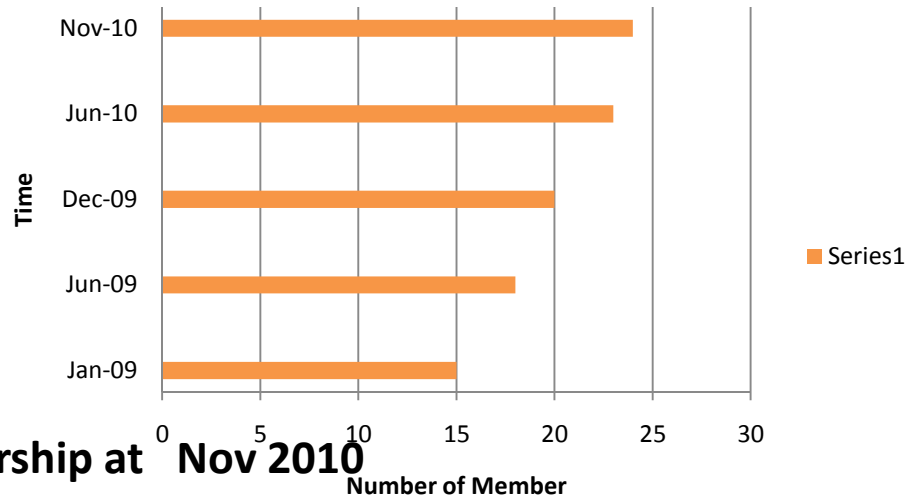


Current Membership

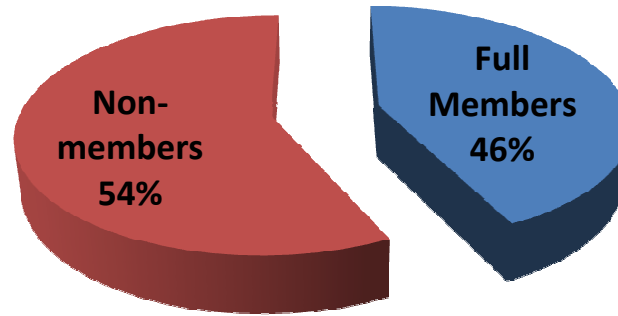


AfTLD Associates
AusRegistry
CoCCa
GLOCOM Center for Global Communication
Kheweul.com The African Registrar
WC3 Senegal
INDOM The French Registrar
GMO Registry
DNS (PTY)

AfTLD Membership Growth




AfTLD Membership at Nov 2010



ccTLDs in Africa Region (56)

Since Nov – 10

.GH  joined as full member

.GM  Joined as full member

DNS (PTY) Joined as Associate



Capacity Building

- Program focused on building capacity of Af ccTLDs
- Including helping countries who do not have control relocate to country
- CB Program not restricted to AfTLD member countries
- AfTLD working with sponsors and partners to help African ccTLDs.



Capacity Building

- Technical Workshop
 - IROC – Initial Registry Operation Course
 - AROC : Advanced Registry Operation Course
 - SROC: Secure Registry Operation Course
 - ACRP : Attack & Contingency Response Planning
- Policy & Administration
 - Re-delegation, Legal, Security, Multi-Stakeholder Model
 - Through knowledge sharing at Policy meetings
- Marketing (Business)
 - Coming soon via AfTLD Business Retreats
- Outreach
 - Language diversity (French – English)
 - Geographic diversity



Capacity Building Activities

September '10: AROC Workshop (F & E) in Bamako

March '11: 5th Annual Africa ccTLD Event –ACRP Workshop (E) & Policy Meeting Accra, Ghana

September '11: Policy Meeting, IGF 2011, Nairobi, Kenya

October '11 : ICANN Meeting in Dakar, Senegal
DNSSEC Training

November '11: IROC Workshop (E & F) in Ouagadougou



Partners & Sponsors



Thank You

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<http://www.aftld.org>

