

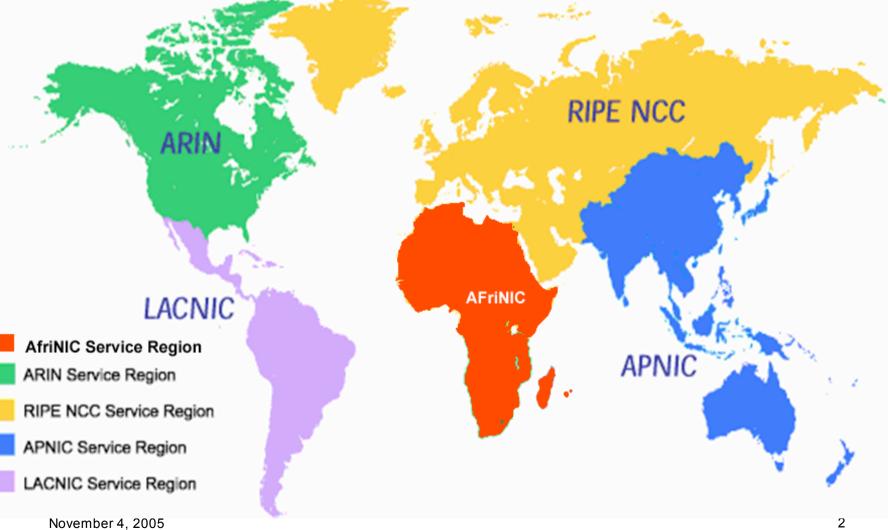
Internet Resource Management in Africa

Adiel A. Akplogan (CEO, AfriNIC)

WSIS PrepCom II Accra 29/01/2005



Why AfriNIC?







First initiative back 1997 (when only RIPE NCC and APNIC were RIRs plus InterNIC). AfriNIC has evolve trough the year to become a formal organization in February 2004.

- Registered in Mauritius it has an operation center in South Africa and Egypt (for disaster recovery)
- To conduct AfriNIC setup an Interim board based on sub-regional representativity was appointed in 2001.



Interim Board achievment (200<u>1-2004)</u>

Agreement with RIR to train AfriNIC staff (May 2002).

Selection of hosting country:

- Draft Incorporation plan (September 2002)
- Selection of Hosting Countries (June 2003)
- Start working on agreements with hosting counties (September 2003)

Hired first Staff to operate the Registry.



Support from the comunity

- Since 2000 AfriNIC has being receiving strong support from the local and International community:
 - From more than 40 ISPs from more than 30 countries in Africa (<u>www.afrinic.net/suport.htm</u>)
 - 13 are paying members
 - From RIRs:
 - Expression of support from all the RIRs
 - Agreement with RIPE NCC to train AfriNIC staff
 - LACNIC organized a workshop with AfriNIC to share their experience.
 - NRO pledge funding for AfriNIC setup and agree toto support AfriNIC setup in various RIR business area
 - NRO provide Engineering support for the transition process.



2004 – Year of maturity

- An interim coordination office was setup in South Africa.
 - Setup Technical Infrastructure
 - Relocate staff
 - Coordinate Mauritius Office setup
 - Preparation and implementation of transition activities
- First Public Policy Meeting (Dakar 23, 24 May)
 - IPv4, IPv6, ASN allocations, and reverse delegation policy adopted
 - 2004/2005 budget adopted.
 - Election of a new board



AfriNIC board of Directors

- 1. Adiel Akplogan (CEO) Appointed
- 2. Pierre Dandjinou (BJ) Chairman

West Africa (up to 2007)

3. Didier Kasole (CD)

Central Africa (up to 2005)

4. Viv Padayatchy (MU)

Indian Ocean (up to 2005)

5. Alan Barett (ZA)

Southern Africa (up to 2006)

- Kamal Okba (MA)
 North Africa (up to 2007)
- 7. Brian Longwe (KE)

East Africa (up to 2006)

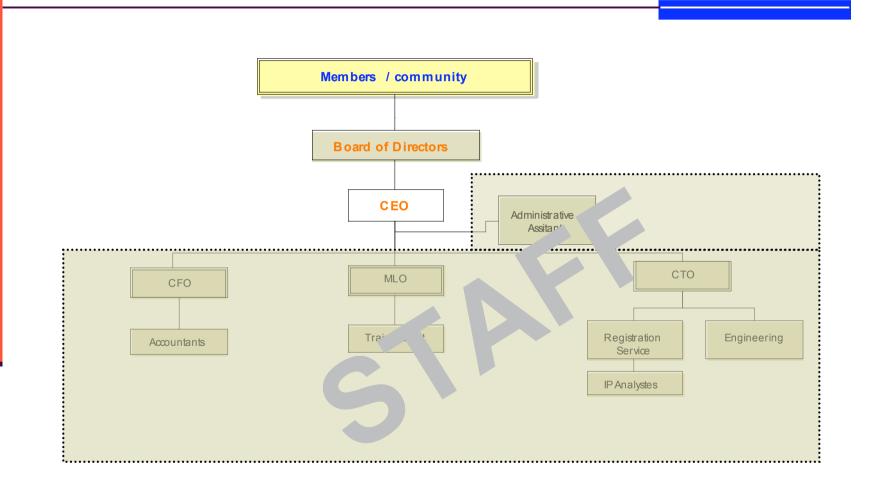
Alternates

- Sunday Folayan (WA, NG)
- Pierre M. Kasengedia (CA, CD)
- Keny Yiptong (IO, MU)
- Alan Levin (SA, ZA)
- Mokhtar Hamidi (NA, DZ)
- Charles Musissi (EA, UG)

The board works trough committees and working groups composed of board members and volunteer from the community to handle specific issues like: Finance, communications and outreach, Elections, policies ...etc



AfriNIC Organizational Structure

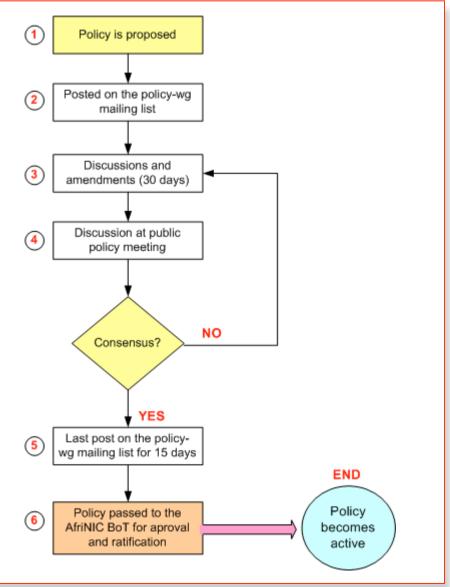




AfriNIC Policies Development

- AfriNIC as a self governed entity based on membership, has developed a Policy Development Process driven by the community.
 - 6 steps:

- started with policy proposal from the community.
- End with BoT adoption (validation)



AfriNIC participation in International community

- AfriNIC has three observers appointed in ASO AC
- AfriNIC CEO appointed as NRO EC member
- AfriNIC support policy proposal for /22 as minimum allocation size for Africa ISP in ARIN region
- AfriNIC support harmonization of /22 as minimum for all RIRs serving Africa.
 - Usage of 196/8 by all RIR for allocation in Africa region.
- AfriNIC report on its activities at all RIRs meeting



En route to a final recognition

- Application for recognition sent to ICANN (Sept. 1st)
 - Based on ICP-2 requirements for new RIR and a transition plan developed with the RIRs
 - Start Africa request evaluation with RIRs
 - About 400 requests proceed since September 1st.
 - Start legal transition with RIPE NCC African Members.
 - Received ICANN provisional recognition in October
 - Sign non-disclosure agreement with LIRs
 - Working with RIRs on data (Administrative, financial and technical) transfer to AfriNIC Data Base.
- Move into Phase II of transition process: AfriNIC operating as a full RIR sin February 22nd.



Some challenges

Outreach

- Training program
- 2 members and Policy meeting per Year
- Level of service
 - Enroll Skilled staff
 - Strong and efficient organizational structure
- Financial sustainability
 - Ensure self financing after two years
 - Drive more participation into the process
 - Rely on LIRs and local Internet stockholder to drive more participation into the process



Participation to AfriNIC process

General discussions:

- afrini-discuss@afrinic.net
- Policies discussion
 - Policy-wg@afrinic.net
- Training and outreach
 - training-discuss@afrinic.net
- Trasnition process
 - transition@afrinic.net
- AfriNIC web site
 - www.afrinic.net



AfriNIC staff and Contacts



Adiel A. Akplogan CEO adiel@afrinic.net



Ernest Byaruhanga IP Analyst and Sys Admin ernest@afrinic.net



Nooriah Woozeer Administrative Assistant nooriah@afrinic.net **Head Quarters**

AfriNIC Ltd. 3rd Floor, Cyber Tower Cyber City, Rose Hill Phone: +230 466 6616 Fax: +230 466 6758 Mauritius

Technical Operations

CSIR Campus - ISTC Bldg 43A – PoBox 395 Pretoria 0001 Phone: +27 12 841 2894 Fax: +27 12 841 3203 South Africa

African Network Information center

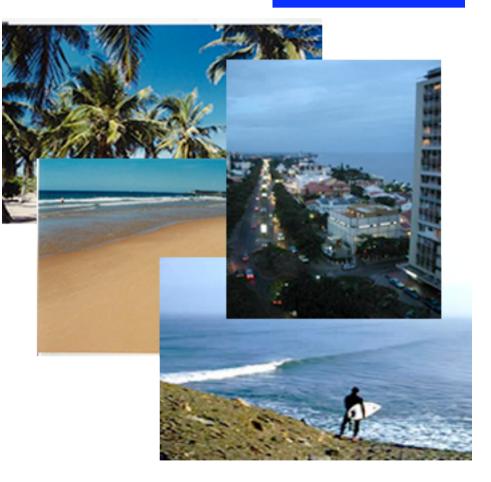
November 4, 2005



AfriNIC-2

You are all welcome to our next meeting in Maputo (Mozambique)

26 & 27 April 2005









Questions ?

November 4, 2005