



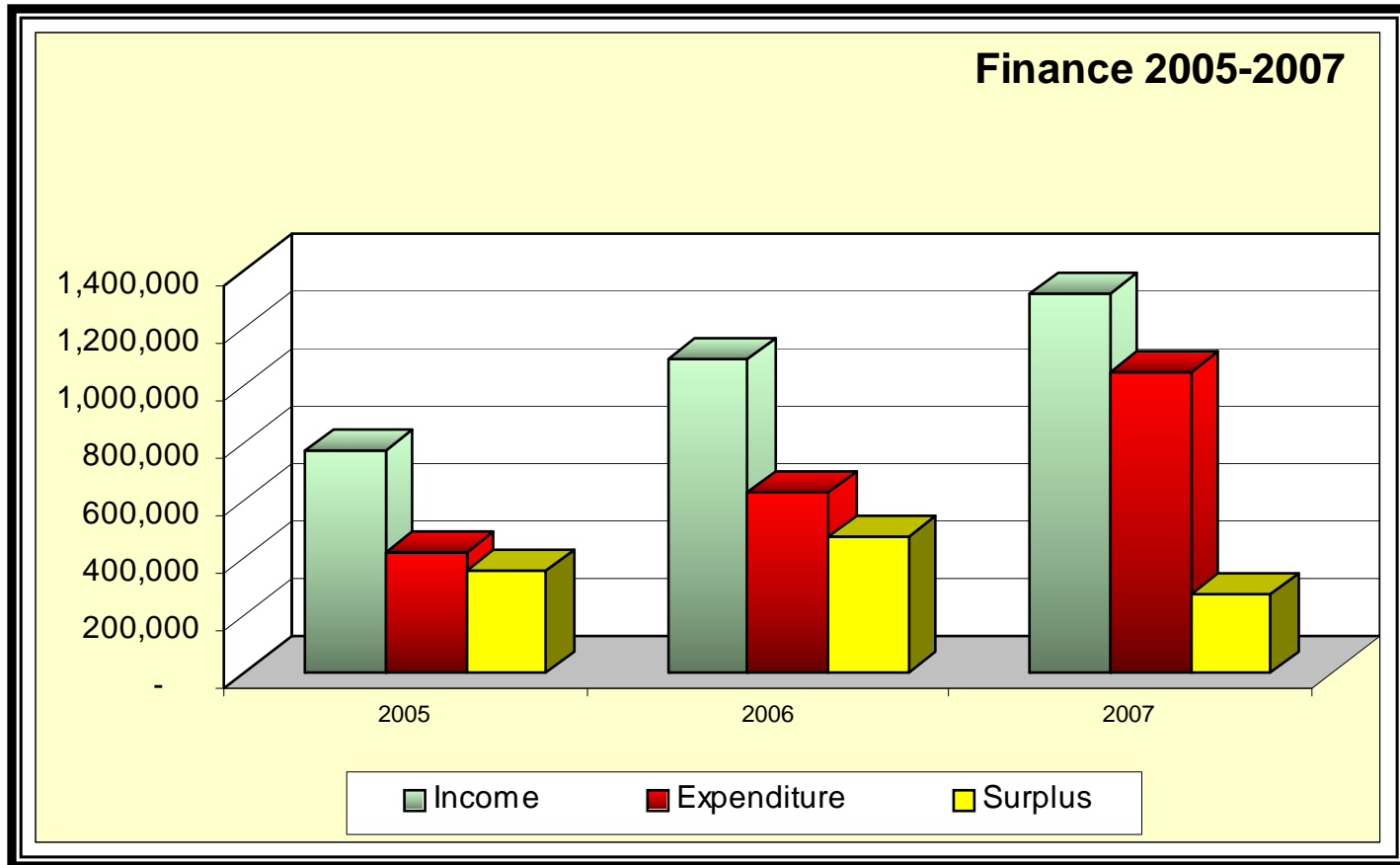
# AfriNIC

## Corporate Updates

# AfrINIC at glance in 2008

- ▶ 2008 Budget:
  - ~ \$1,5 M USD
- ▶ Head count: 12 staff
  - Administration: 5
  - Communication: 2
  - Technical: 6
- ▶ Membership
  - 470 Members (446 at the end of 2007; 24 New Members in 2008)
- ▶ Policies:
  - 5 Policies ratified and implemented in 2007
- ▶ Three years of Successful Operations

# Financial Sustainability



- Challenges: Fee collection, Exchange rate, etc...
- Goals: To reach 2 Years of Operation Budget Reserve by 2013

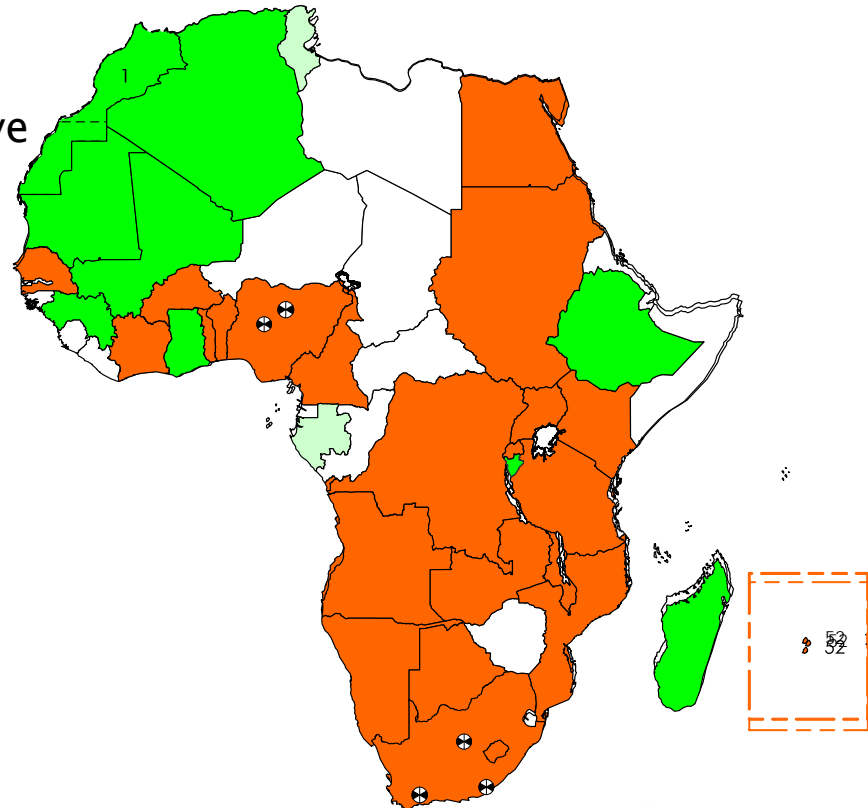
# Training activities

Training has been an important part of activities since 2005.

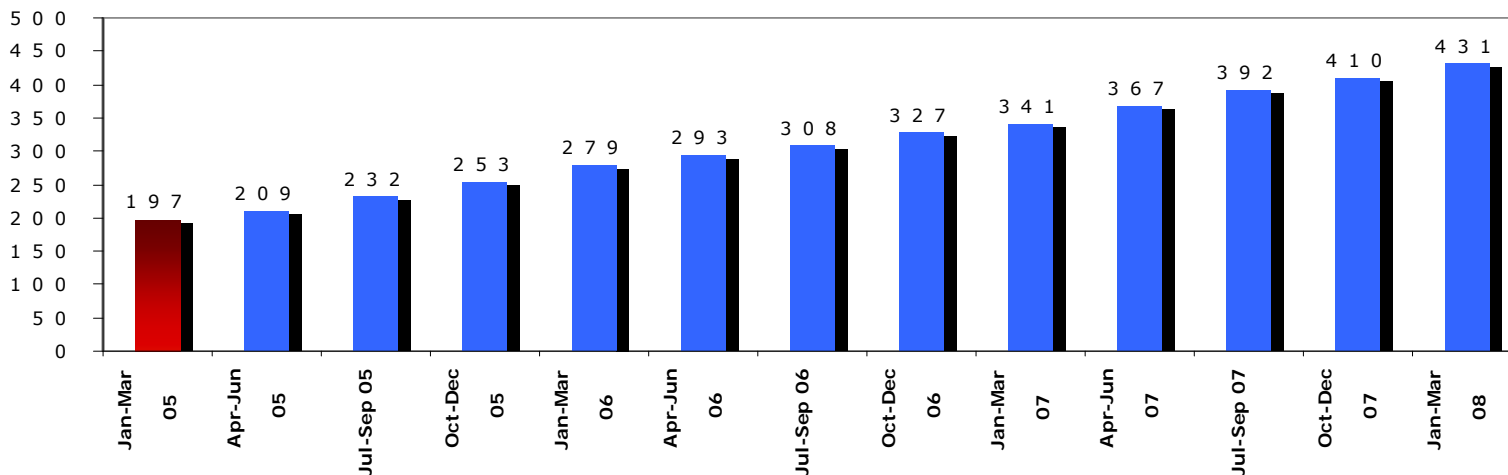
- More than 30 training sessions have been conducted in different countries in the region since 2005.
- Since 2006, training was also focused on awareness on IPv6.

Way forward

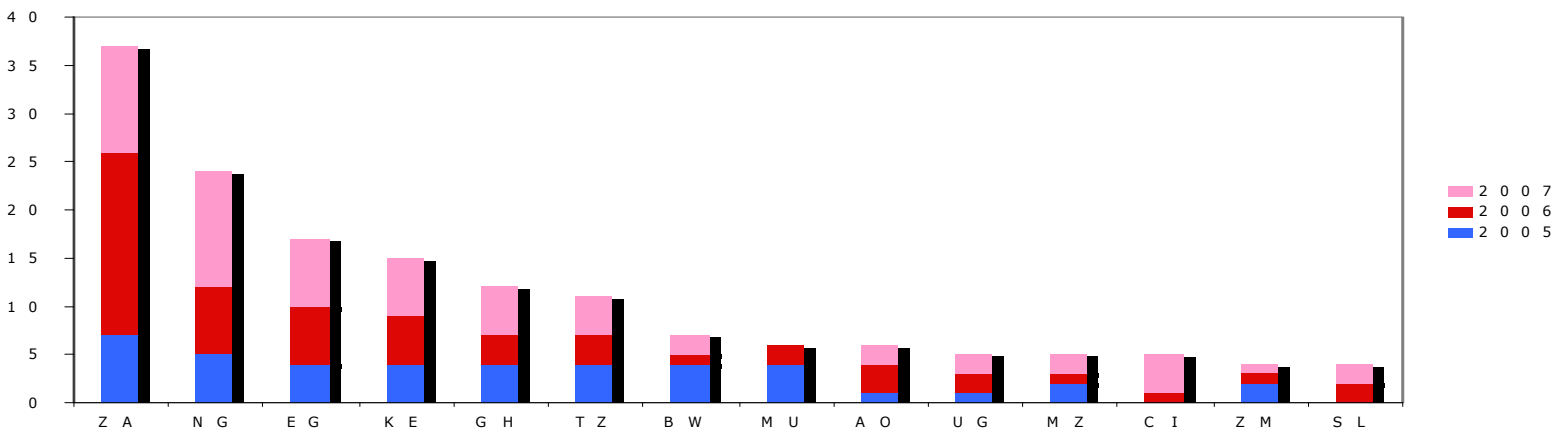
- Complete 2008 as planned.
- Extend training plan to Academic Network Operators.
- Improve training tools (online training, Virtual Labs, Interactive evaluation, Improve training material, etc.)
- Cover the whole Continent by Dec 2009



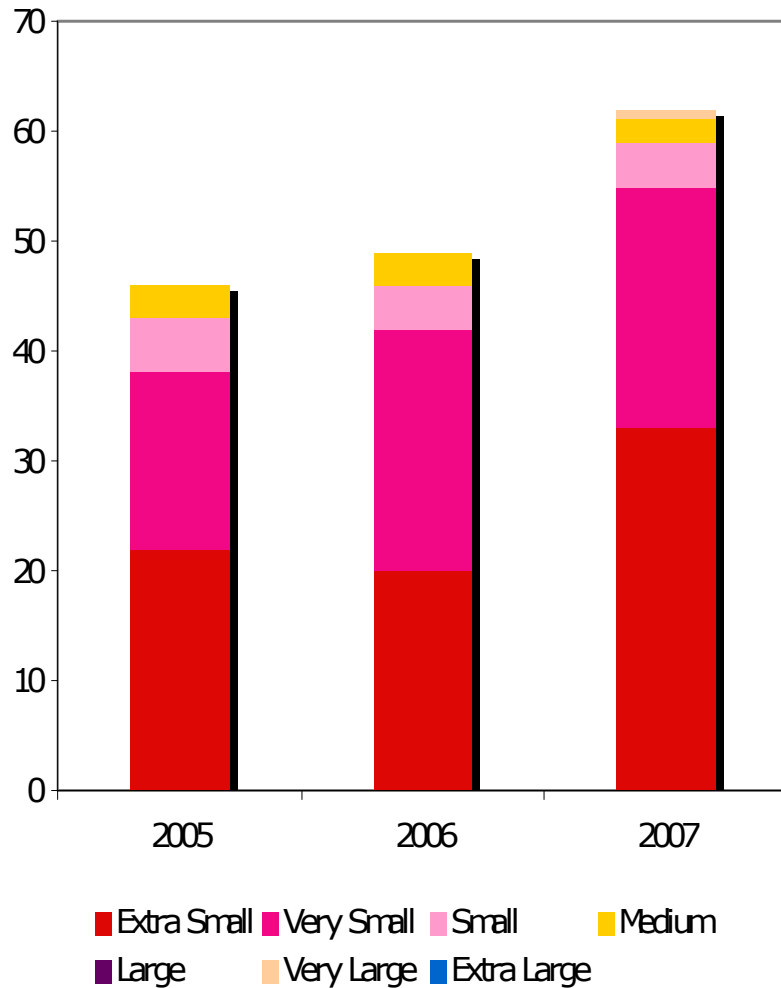
Membership Growth



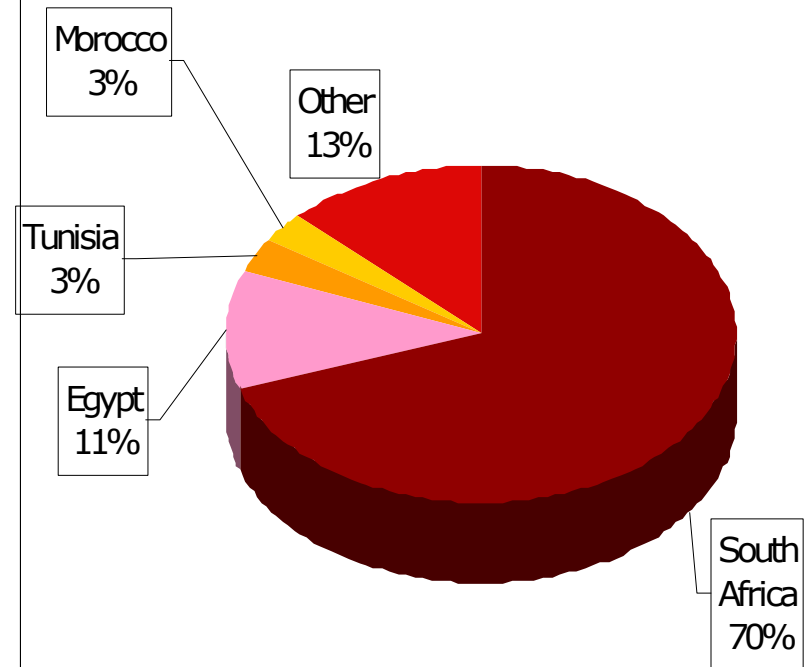
2005 - 2007 : Countries with highest membership growth

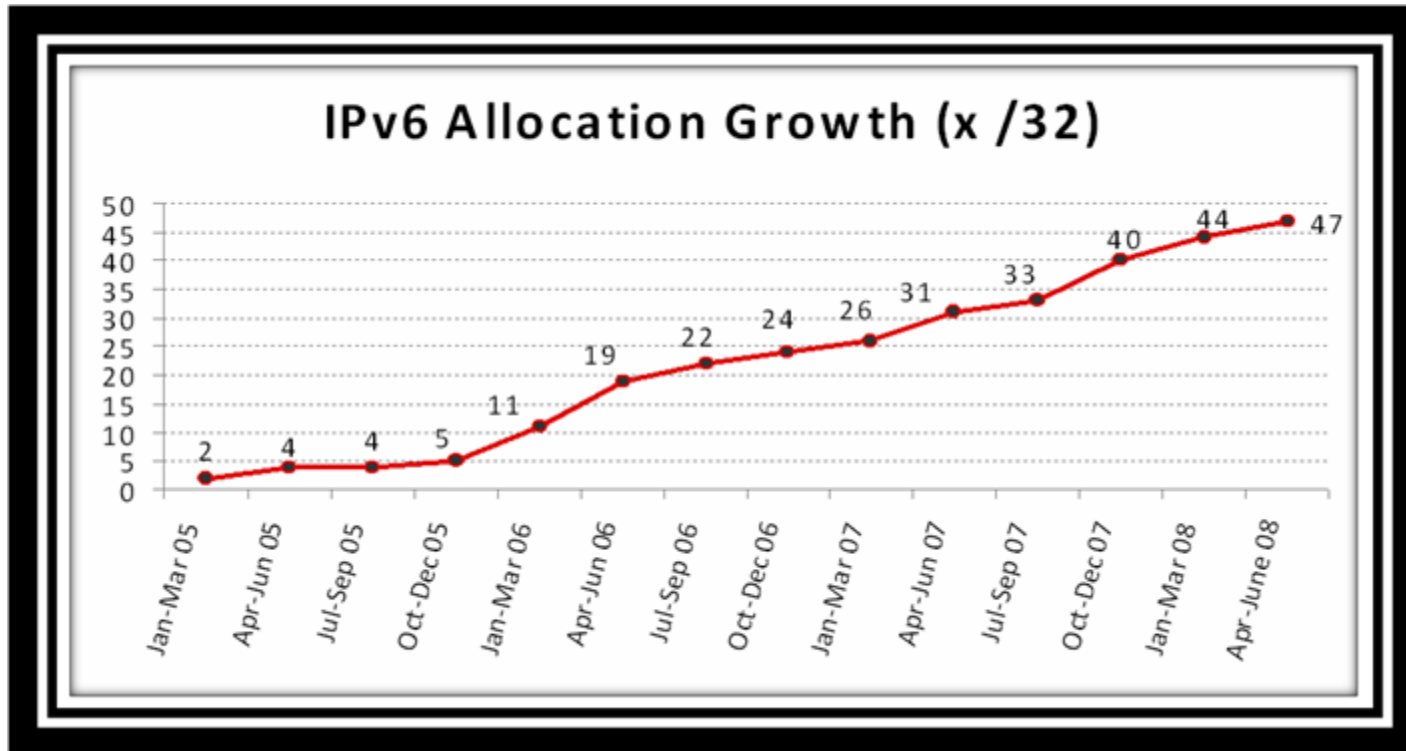


2005-2007 : Distribution of newLIRs



Total IPv4 Address Distribution by Country





From these allocations, only 42% are announced and visible in the global routing table.

# 6Deploy & AfrinIC



- ▶ AfrinIC has joined the 6Deploy consortium who's projects are funded by the European Commission and supported by 13 organisations composing the consortium (including Cisco, AfrinIC, LACNIC, RENATER, Consulintel, etc.) to support the deployment of IPv6 in Europe and developing countries.

- Duration: 30 months
- Total budget: 1.284.776 Euros
- Funding from the EC: 1.000.000 Euros

- ▶ First event in Africa will take place during our training session in Nairobi Kenya (17–20 June 2008)

# 6Deploy & Afrinic

▶ By joining this initiative we expect to:



- Do more training in 2008 and 2009.
- Build an e-learning platform easily available for the community.
- Contribute to the development of best practices with specificity that are from our environment.
- Provide deployment support to Operators in our region through helpdesk and setup of a virtual lab accessible from everywhere for training and tests.
- Raise awareness among policy makers.
- Strengthen support and collaboration with the Academic community on IPv6 research and training (Afrinic already has an MoU with AAU).

# Few regional IPv6 projects

## ▶ IPV6

- Working to setup the first IPv6 virtual Lab in Africa (Cisco & 6Deploy)
- Will initiate talks with IXPs to support IPv6 deployment for IXP, and evaluate the possibility to setup and provide Tunnel broking platform in each country from the IXP.

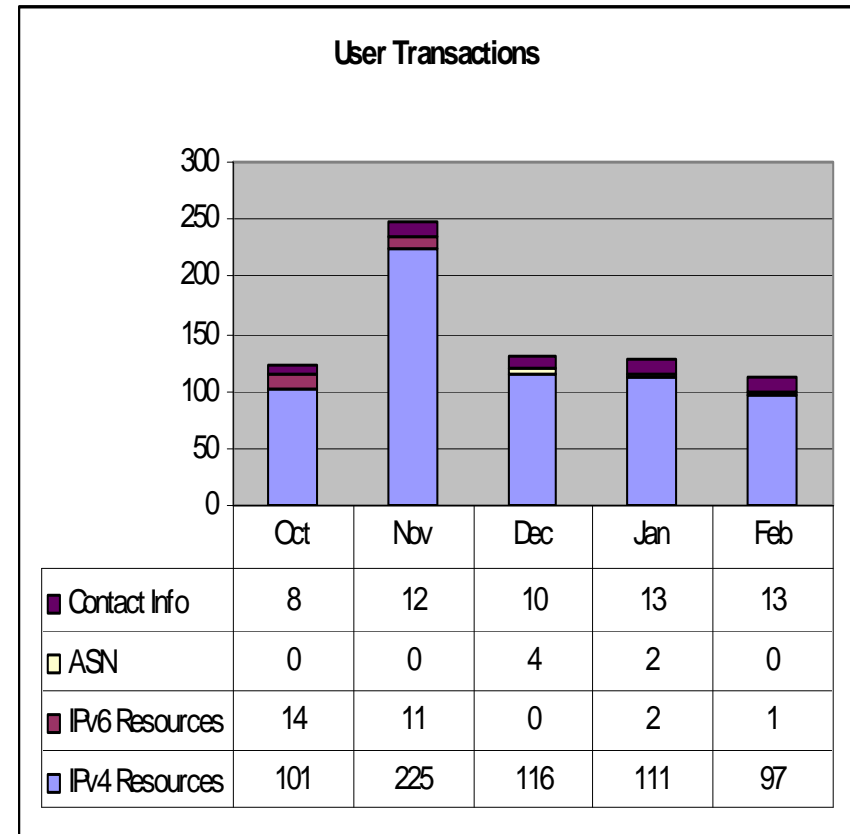
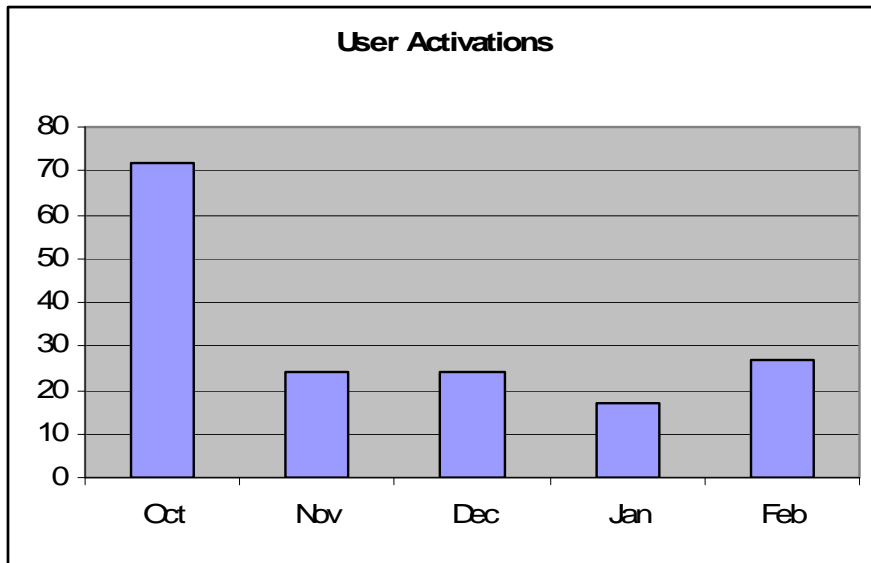
## ▶ Policies adopted in in 2007–2008

- *Policy Development Process (L)*
- *IANA Policy for Allocation of ASN Blocks to RIRs (G)*
- *IPv6 Provider Independent (PI) Assignment for End-Sites (L)*
- *Change to the IPv6 HD ratio from 0.8 to 0.94 (L)*
- *Proposal to change the allocation and assignment period to 12 months (L)*

## ▶ Policies implemented in 2007–2008

- *IPv6 Provider Independent (PI) Assignment for End-Sites*
- *Proposal to change the allocation and assignment period to 12 months*
- *Change to the IPv6 HD ratio from 0.8 to 0.94*

- ▶ MyAfrinIC: Launched in October 2008
  - Migration to MyAfrinIC-Admin



## ▶ Marketing and Awareness

- Launched our Website review
- New look for Afrinic News
  - Soon to release an Afrinic news Portal
- Implement tool to better evaluate Members satisfaction indicators
- More than 15 training sessions planned in 2008 (6 already conducted) – more than 200 participants in total

# Outreach 'Cont

- ▶ AfrinIC organised a booth at the Telecom Africa event in Cairo (Cost of the booth equally shared between AfrinIC and the NRO) – June 12–15.



# Cooperation

- ▶ Continue to support other sister Organisations
  - AfTLD: Continue Administrative and Financial support of AfTLD.
  - AfNOG: Continue Financial support of AfNOG meetings.
  - AAU: Organisation of IPv6 and BGP training for Campus Network Operators (Cameroon). More training activities will be planned.
- ▶ Continue fellowship program to attend AfrinIC and launch a new program for participation in IETF meetings.

# Afrinic & the NRO

- ▶ Handling the secretariat of the NRO and the ASO for 2008: Coordinate overall NRO Operations
  - Management of Internet services (Mail, Web servers [[www.nro.net](http://www.nro.net) & [aso.icann.org](http://aso.icann.org)]- Review Mail server and implement spam filtering tool, Implement IPv6 on web server, maintain and update mailing lists ... )
  - Handle meeting/Conference call logistics (ASO-AC/NRO-NC - ASO EC - CG)
  - Maintain the NRO and the ASO web site (?)
  - Chair the NRO Coordination groups (Communication and Engineering)

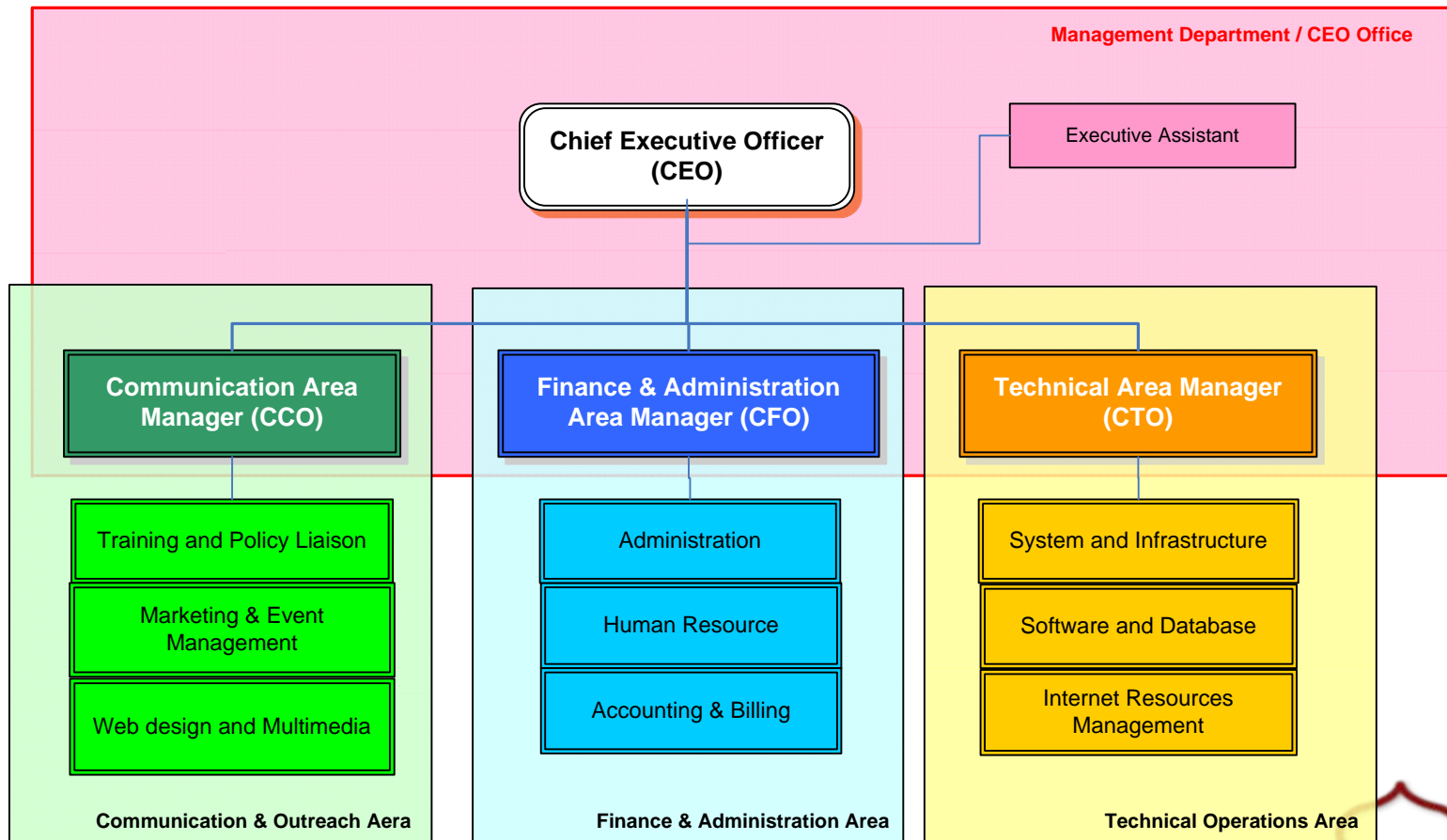
# Moving forward

- ▶ Time to review our achievements and plan the future
  - Board retreat last quarter 2007
    - Review Afrinic strategy:
    - Proposal for new mission, vision and core values
    - Identify need for structure review to achieve goals
  - All Staff Workshop on strategic planning and corporate vision.
    - Review and validation of Mission, Vision and Values
    - Identify need for structure review
    - Discussion about Organisational structure

# Moving forward

- ▶ Outcomes:
  - Gap Analysis Report
  - Drafting of 2008–2011 Strategy Plan formulation
  - Staff consolidation Plan
  - New Organisational structure
  
- ▶ Start Implementing some of the recommendations: *Restructuring, Soft training for staff, Evaluations and control tool implementation.*

# New structure



# Vision, Mission, and Values

## ▶ *Vision*

*Spearheading Internet technology and policy development in the African Region.*

## ▶ *Mission*

*To serve the African community by providing professional and efficient management of Internet number resources, supporting Internet technology usage and development, and promoting Internet self governance.*

# Core Values

1. We operate with *transparency, professionalism and efficiency*.
2. We are committed to *integrity* in all that we do always and everywhere.
3. We recognize and value individual contribution and *teamwork*.
4. We recognize cultural and language *diversity* in our region.
5. We are a technology driven organization that encourages continuous learning and *innovation*.
6. We value *collaboration* and cooperation with related organizations.

## ▶ New Appointments

- **Patrick Deesse:** Promoted to CFO (Finance and Administration Area Manager)
- **Alain A. Aina:** Already working for AfrinIC for several months as Special Projects Manager; will also act as CTO (Technical Operation Area Manager), Interim measure until the recruitment process is complete).
- **Lillian O. Sharpley:** Business Analyst and Development Project Manager



*Thank You*