AfriNIC Update

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AfriNIC

AfriNIC
AT GLANCE (FEB-2010)

- **15** Full time employees
  - *7 New staff joined in 2009*
  - *Plan to hired 8 more 2010*

- Serving more than **600** Members

- US$ **2.1 M** Operating Budget in 2010

- Planned **25%** membership growth in 2010

- **11** Public Policy Meetings

- **3** Policies currently under discussion

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Key Orientations of 2010 Budget

- Technical infrastructure reinforcement (Improving resiliency and redundancy, DNSSec, Routing Registry, consolidated Monitoring)

- Deployment of B/RPKI

- Continue to improve AfriNIC financials through better costs control.

- Continue to promote and support IPv6 adoption by Operators in the region

- Continue Human Resources capacity reinforcement

- New Training Plan (e.g: e-learning, ToT ...)

- Complete Office Relocation
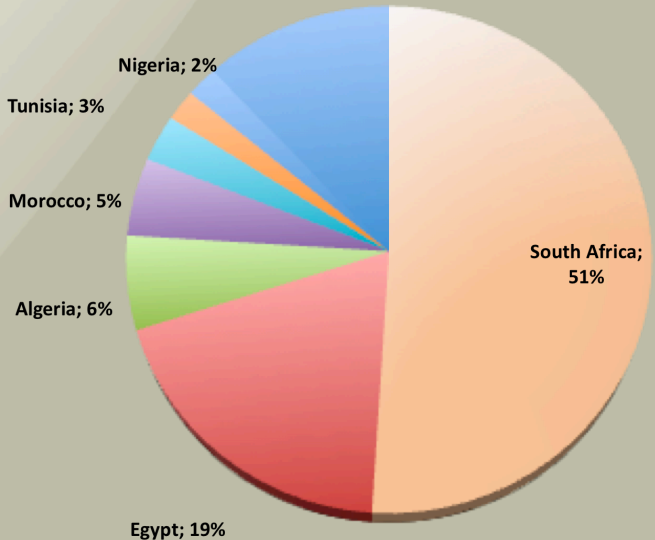
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WHAT ARE WE CURRENTLY BUSY ON?

- **Improve communications** with non-conventional stakeholders (governments, civil society, Mobile Operators, Regulators etc…)
    - *Reactivating Associate membership category*
- **Technical Area**
    - RPKI Architecture
    - Ongoing test on Routing registry
    - Moving Servers to a new Data Centre
    - Migrating to a virtualized Servers environment
    - Continuing and Improving Root Server Copy Project
    - Reviewing DNS provisioning system for DNSSec deployment
- **Membership process:** *Implementation of Audit Outcomes*
    - Enhance automation for better efficiency
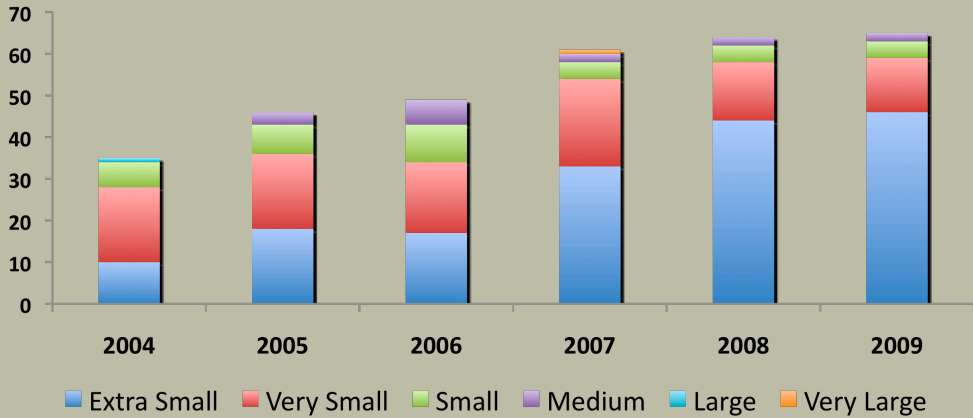   - Creation of dedicated front line support/liaison

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POLICY
ACTIVITIES

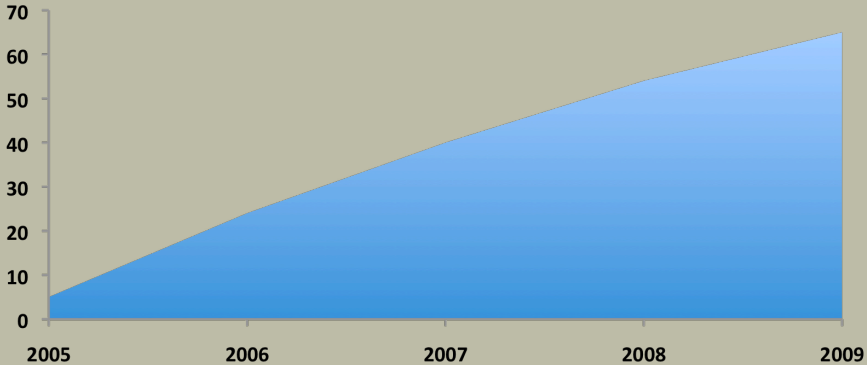| Policy	Policy Proposal Name	Description	Date
AFPUB-2010-GEN-002	Abuse Contact for IRT in WHOIS objects	To introduce a mandatory reference to IRT objects in the inetnum, inet6num and aut-num objects in the AfriNIC WHOIS Database	07-04-10
AFPUB-2009-v4-003	IPv4 Soft Landing Policy	To proposes a strategy for allocation and maintenance of the final block of /8 IPv4 assignment from IANA.	27-11-09
AFPUB-2010-GEN-001	Review of AfriNIC PDP	To revise the existing policy to improve procedures of PDP, deal with disputes and the recall of the Chair. And made provision for emergency situation	23-03-10

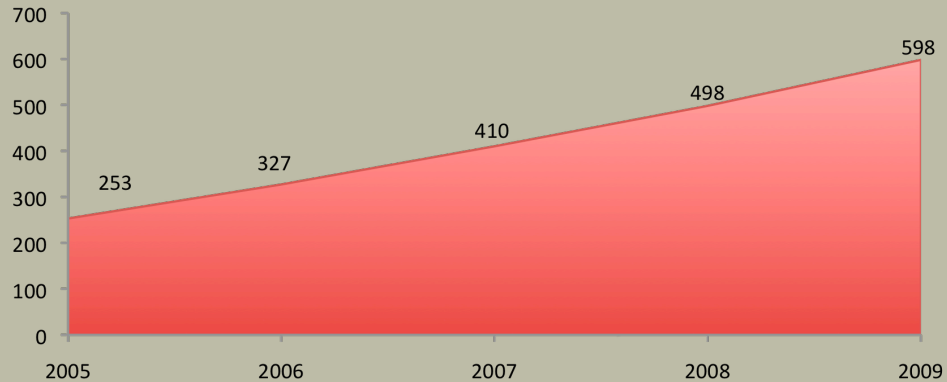AfriNIC

NUMBERS AT GLANCE

IPv4 Addreses by Economy

- Nigeria; 2%
- Tunisia; 3%
- Morocco; 5%
- Algeria; 6%
- South Africa; 51%
- Egypt; 19%

Distribution of LIR Members by Size (or Billing Category)

Legend: Extra Small | Very Small | Small | Medium | Large | Very Large

Years: 2004, 2005, 2006, 2007, 2008, 2009

IPv6 Allocations/Assignment

Years: 2005, 2006, 2007, 2008, 2009

Membership Growth 2005-2009

- 253
- 327
- 410
- 498
- 598

Years: 2005, 2006, 2007, 2008, 2009

REPRESENTATION & COOPERATION

- **NRO:** AfriNIC has continued to support and contribute to the NRO.
    - EC, ECG, CCG, PCG & RS Ad Hoc.
- **Regional Involvement with Gov:**
    - GWG meeting on Cybercrime for LEA
    - Booth at the AU Summit on ICT
    - Observer in the AU CITMC
- Continue collaboration with other regional organizations: **AAU, AfNOG, AfTLD**

    - New MoU signed with AAU to matchup the remaining 50% of academic and Research Institution membership fees.

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UPCOMING AfriNIC EVENTS

- ## AfriNIC-12: Kigali, Rwanda
  - 30/05/2010 – 04/06/2010

- ## AfriNIC-13: JOBurg, South Africa
  - 20/11/2010 – 26/11/2010

- ## AfriNIC-14: Venue TBC
  - 30/05/2011 – 04/06/2011