

#### **AfriNIC Update**

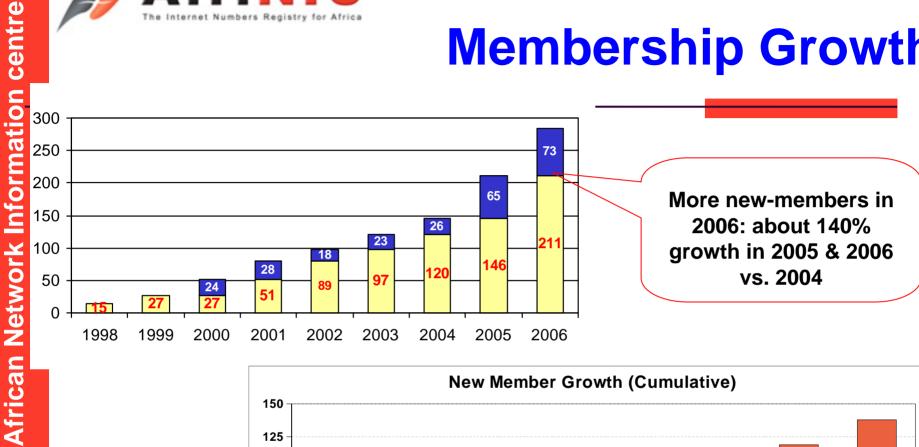
#### **Didier R. Kasole**

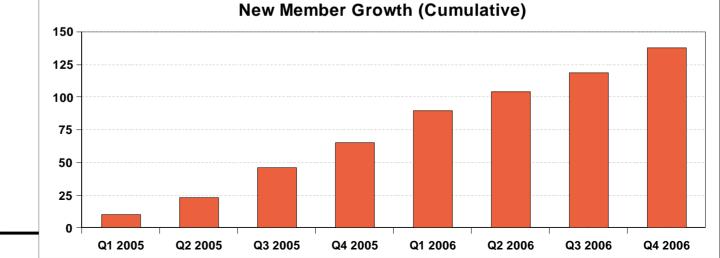
**AfriNIC Board member** 

ARIN - XIX Puerto Rico, April 2007



### **Membership Growth**



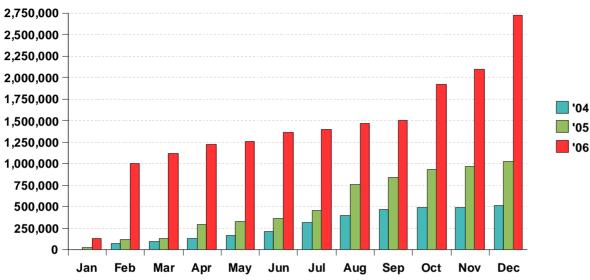


2 March 2007

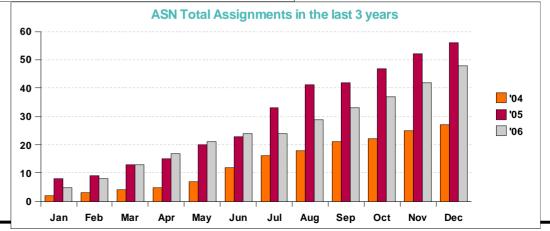


#### **Impact on Resource Allocation**

#### Comparison of Total v4 addresses issued in the last 3 years

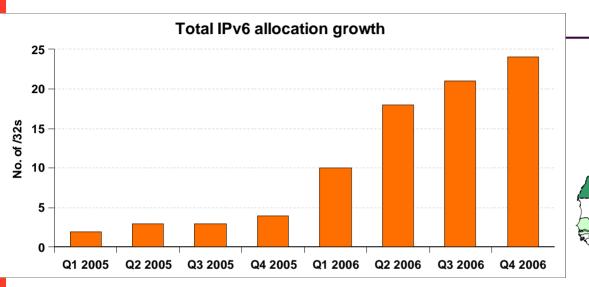


#### A steady growth in resources allocated has resulted.





**African Network Information centre** 



Last year, we have been focusing on IPv6 awareness among the community through training and conferences. This has led to more interest in IPv6

Countries where IPv6 training are conducted who have an IPv6 prefix allocation.

IPv6

fgne



### **Policy Development**

Policies	Status
IPv6 Assignments for Critical Infrastructure	Discussion
IPv6 Address Allocation and Assignment Policy	Discussion
Proposal to change the allocation and assignment period to 12 months	Discussion
IPv6 PI Assignment for End-Sites	Discussion
Proposal to change the IPv6 HD ratio from 0.8 to 0.94	Discussion
Proposal for an IPv6 ULA-Central	Discussion



#### **Cooperation with Other Organisations**

- Building Partnership and collaboration with other organisations:
  - AfNOG (MoU signed during AfriNIC-3)
    - Will support 2007 meeting
    - 10 Fellowship to attend AfNOG/AfriNIC Event in Abuja.
    - Support streaming during the event
  - With Other organisations
    - AAU
    - AfTLD to be signed in Abuja
- Continue our active participation to the NRO activities through its EC, the ECG and CCG.
- Also working on specific project with specific RIR (e.g: With APNIC: for partnership on ICONS)



## **Some ongoing Projects**

- Beside our core activity which is Internet Resource management we are working on some other projects of interest for the community:
  - MyAfriNIC: a portal to allow LIRs to easily interact with AfriNIC and manage their resources. Beta testing has started.
  - Fee structure analysis and review.
  - AIRRS: A tool to provide analysis and statistics on resources allocated/assigned by AfriNIC including routing information (AIRRS).
  - Activation of IRR for AfriNIC region
  - Internet Resource Certification (RFC 3779)
  - VoIP between AfriNIC's locations



### **Next Public Policy Meeting**



#### - Back to back with, IPv6 hands-on training, AfTLD, AfREN, AfNOG and INET Africa meeting





# Thank You