

Registration Services Update

CERT
Workshops
Conferences

Internet Resource
Management

IPv6
Workshop

AfriNIC

4 - 10 June 2011
Dar es Salaam, Tanzania



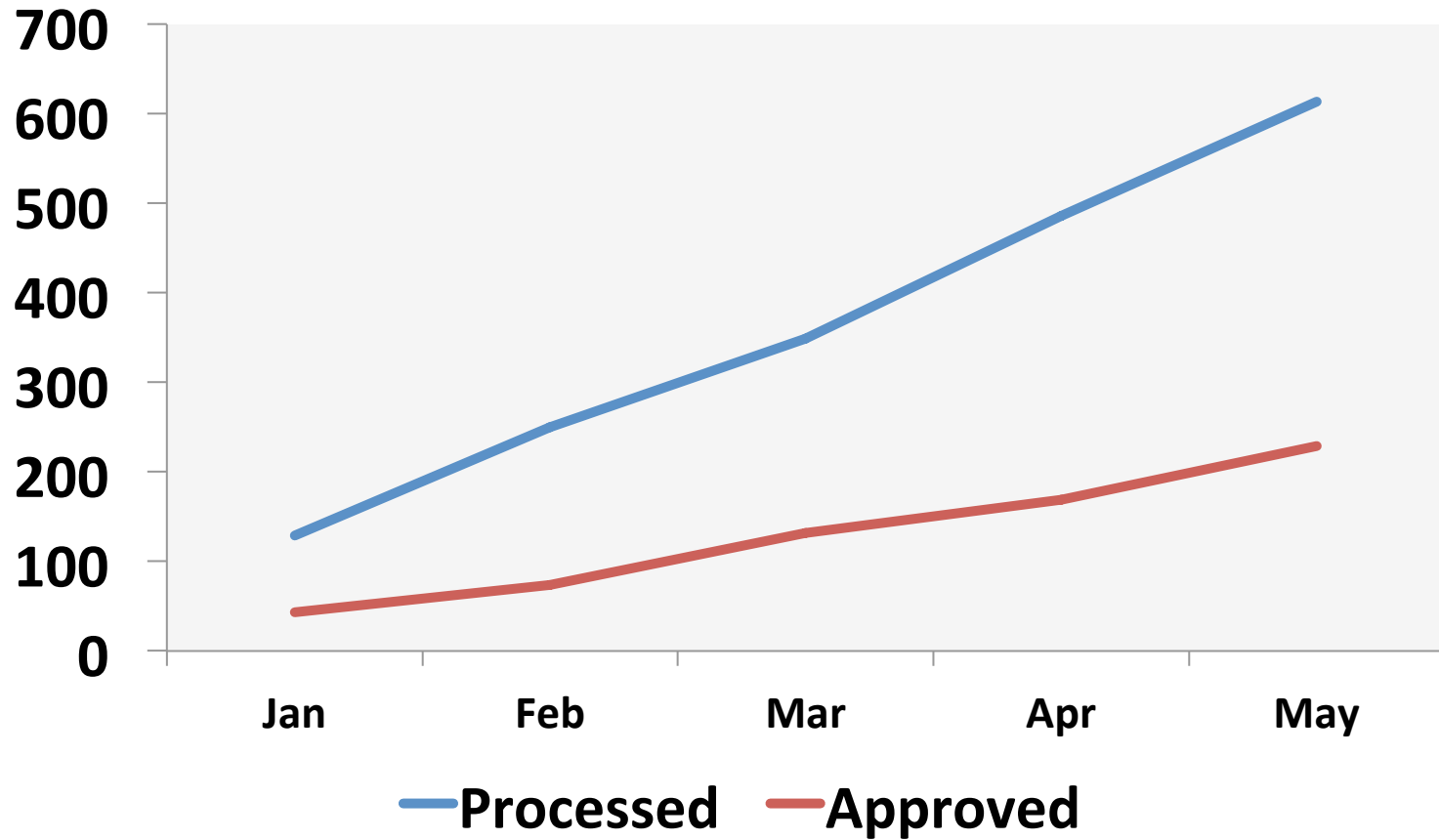
The Team

Ernest Byaruhanga

Madhvi Gokool

Davina Armon

Number Resource Requests (v4/v6/asn)



Recent Areas of Focus

- Supporting dev-team:
 - Testing upgrades, improvements & bug fixes to
 - *MyAfrINIC 2.0*
 - *Whois Server (v3.x)*
- Supporting finance team:
 - Improve information flow & process
 - Accurate & updated financial statements
 - Faster request turnaround times
- v4 exhaustion: Internal process enhancements.

Recent Areas of focus

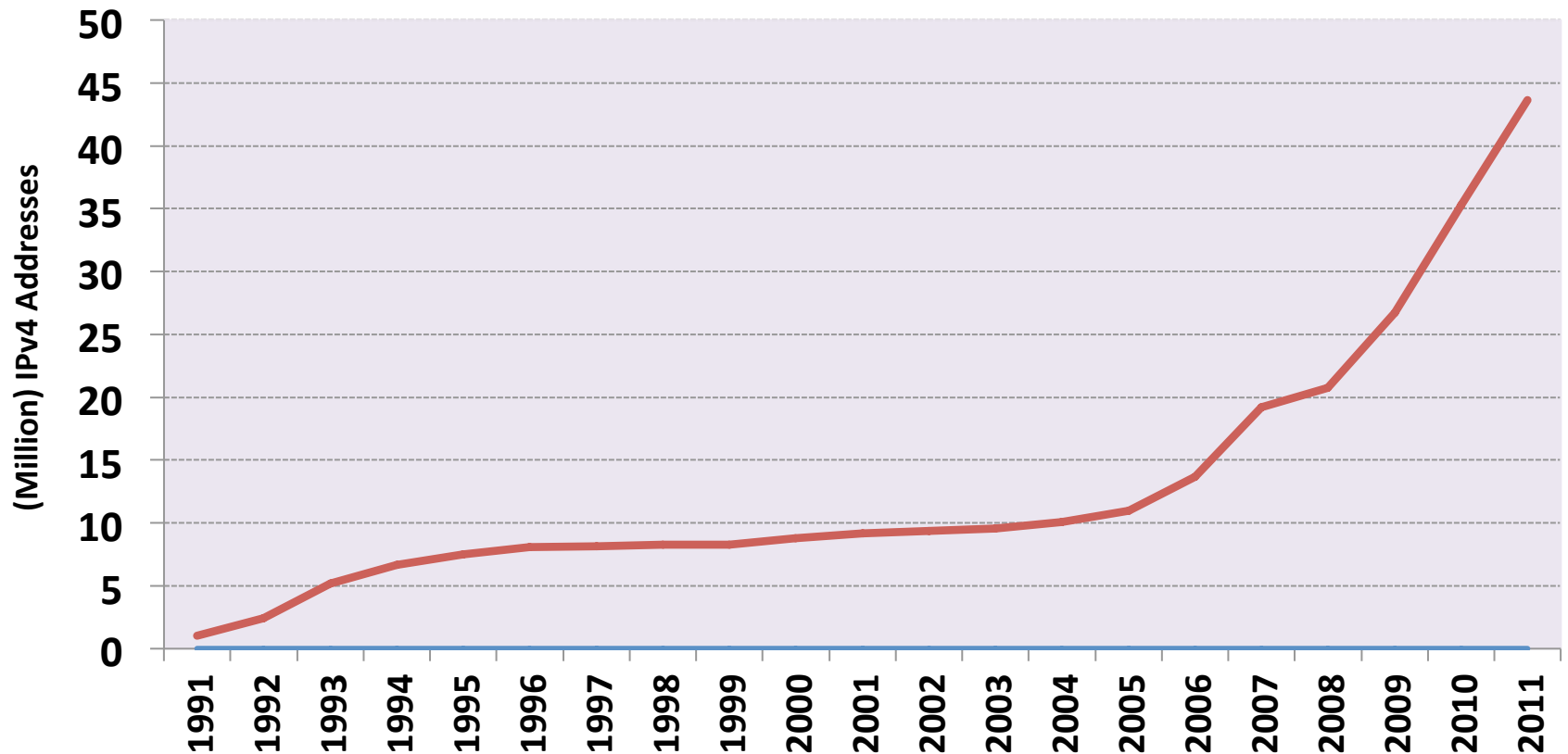
- More '*wikitization*' (of internal processes & procedures).
- Support to PDP (Policy Analyses and data as requested)
- Improved follow-up on member issues.
- RS Business as usual!

Stats

3-year highlight:

	2008	2009	2010
IPv4:			
Number of addresses issued:	1,591,040	5,991,424	8,520,960
Requests approved:	136	182	236
IANA allocations Received:	1	0	1
IPv6:			
Requests approved:	18	13	55
Number of countries with IPv6 footprint:	27	30	34
AS Numbers assigned:	84	100	146
Number of New Members:	88	97	134
Closed Members:	0	4	10
Number of tickets processed:	1,543	2,082	4,198

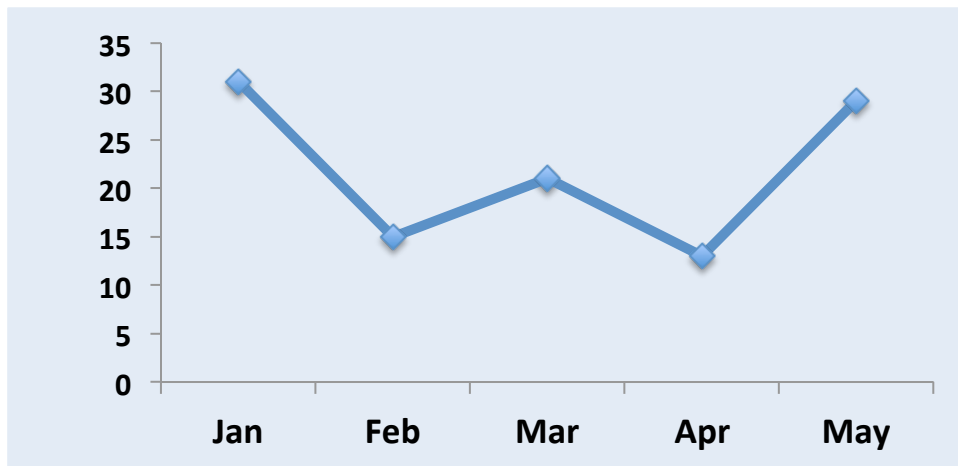
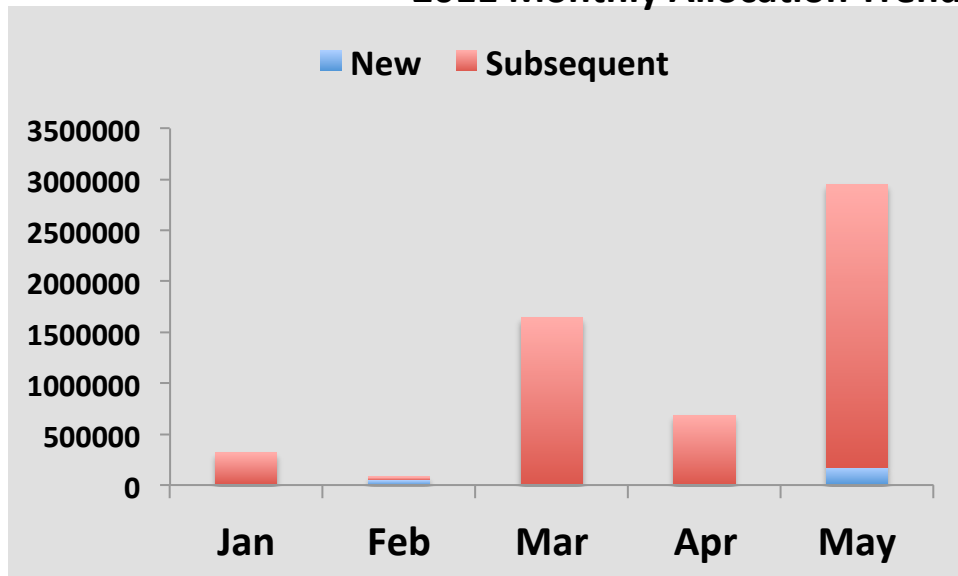
Total Number of IPv4 Addresses issued in the region



IPv4 Inventory as at 31 May 2011

Block	Received	Used	Available (/32)
Legacy (Various Fragments)	Nov 09	0%	25,624,576
41/8	Apr 05	99.10%	150,995
102/8	Feb 11	0%	16,777,216
105/8	Nov 10	12.50%	14,680,064
196/8 (Legacy)	Apr 05	31.30%	11,525,947
197/8	Oct 08	76.10%	4,009,755
Total Available	72,768,553		

2011 Monthly Allocation Trend

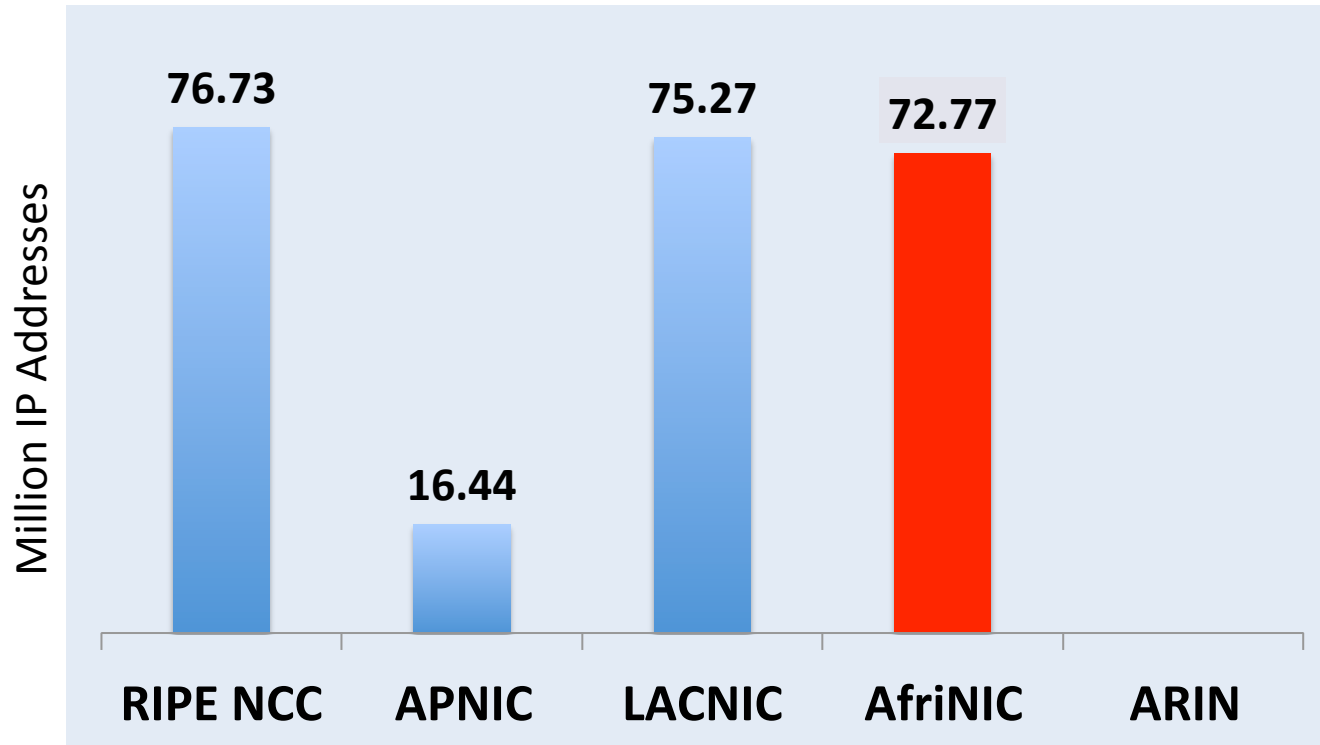


2011 IPv4 requests approved per month

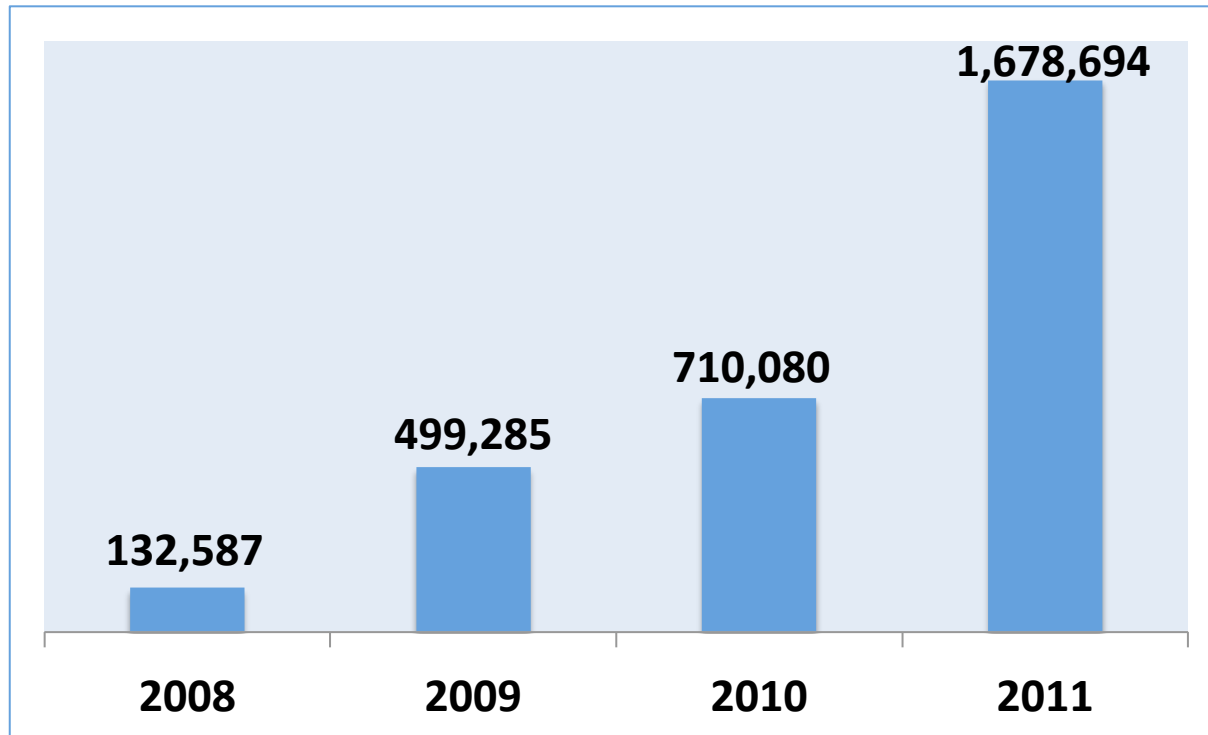
Alloc Date	Country	Requested	Approved
2011-06-02	MA	/11	/11
2011-05-17	EG	/11	/11
2011-03-19	ZA	/11	/12
2011-06-01	ZA	/10	/13
2011-05-25	DZ	/13	/13
2011-04-05	EG	/13	/13
2011-03-10	ZA	/11	/13
2011-05-31	MZ	/15	/15
2011-01-05	EG	/15	/15

2011 Large Requests Processed

Available Space at other Registries

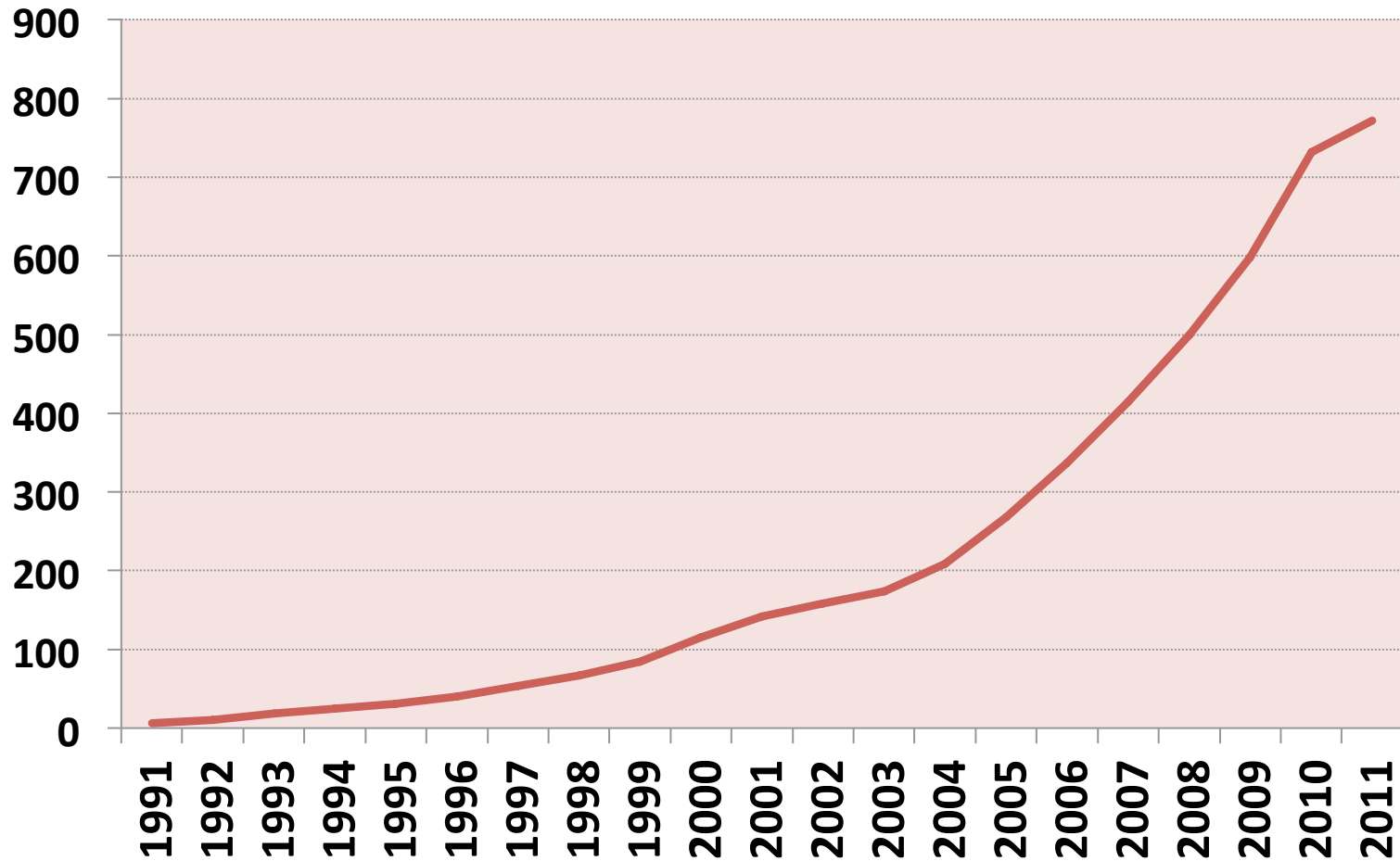


- Captured 07/June/2011
- ARIN is NOT out of address space! ☺

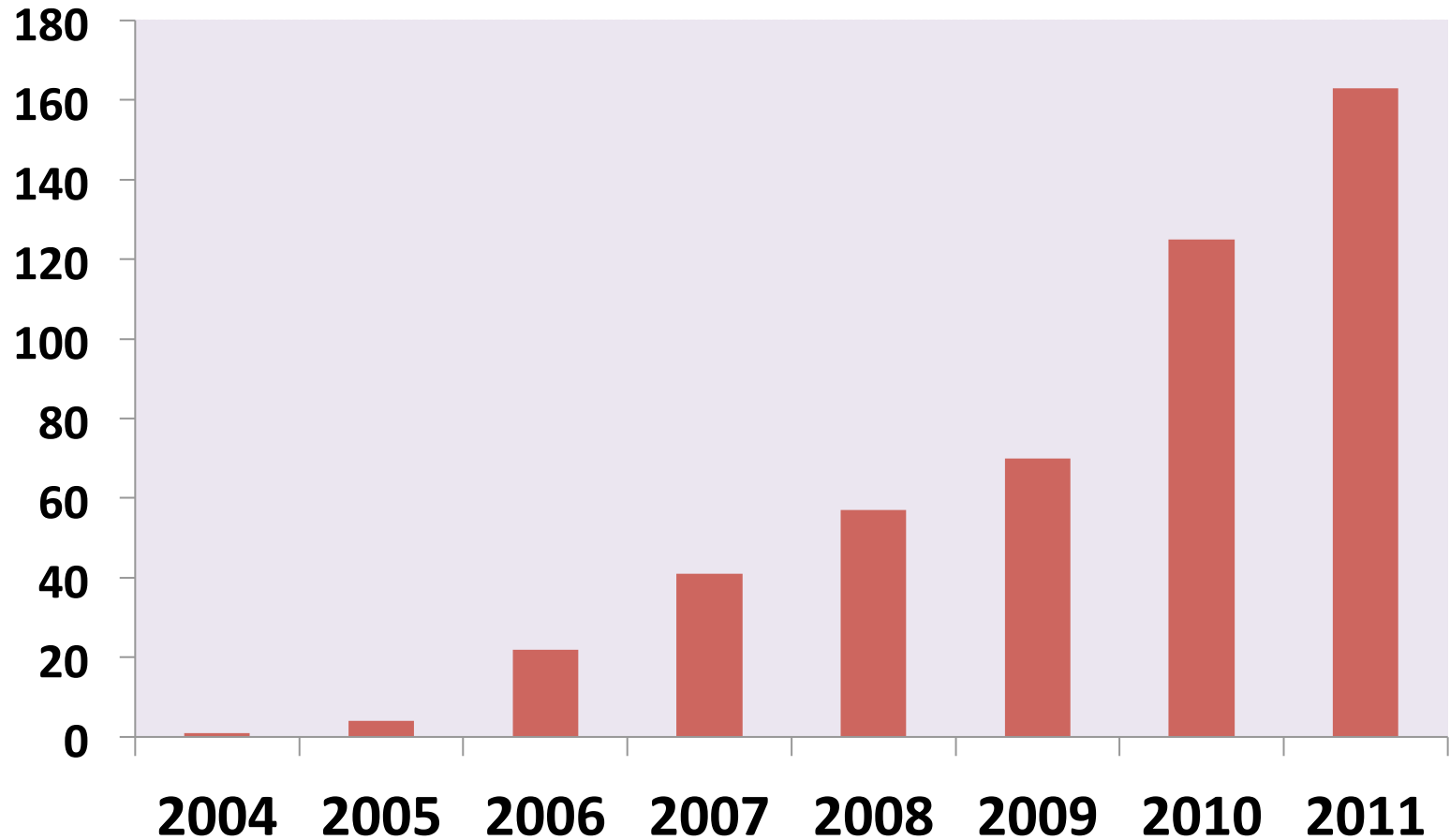


**Average IPv4 address monthly
consumption rates**

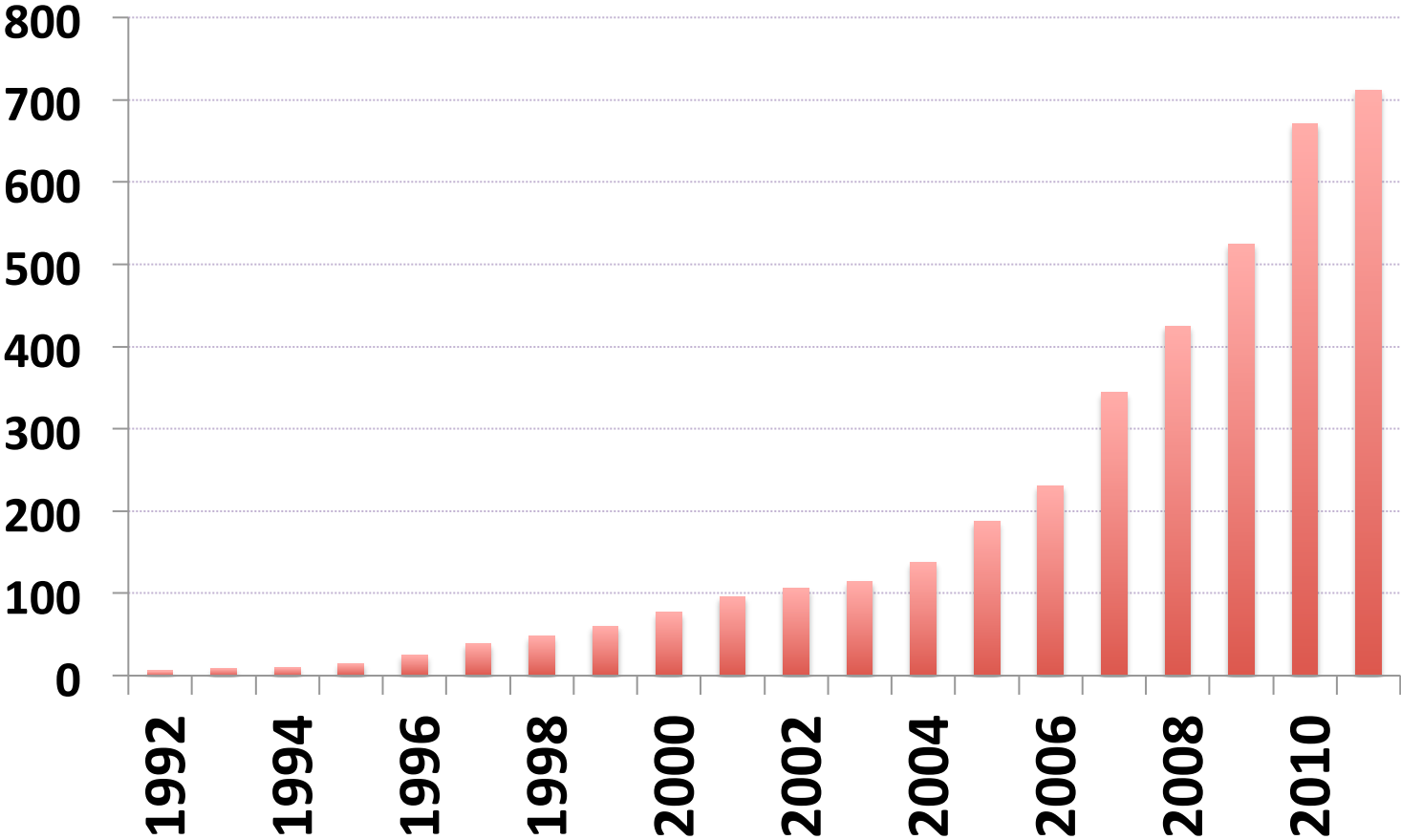
Membership Growth



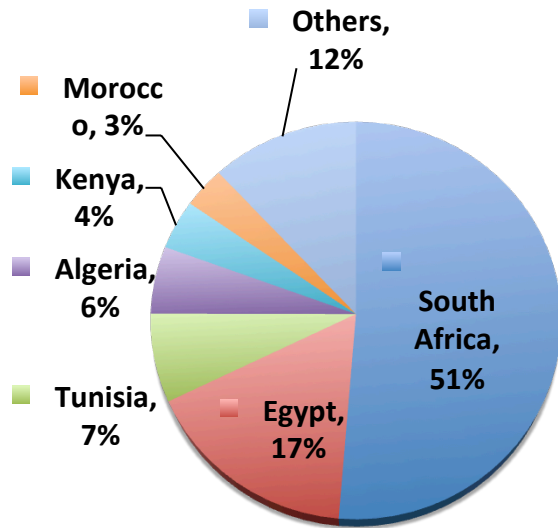
IPv6 Allocation Growth



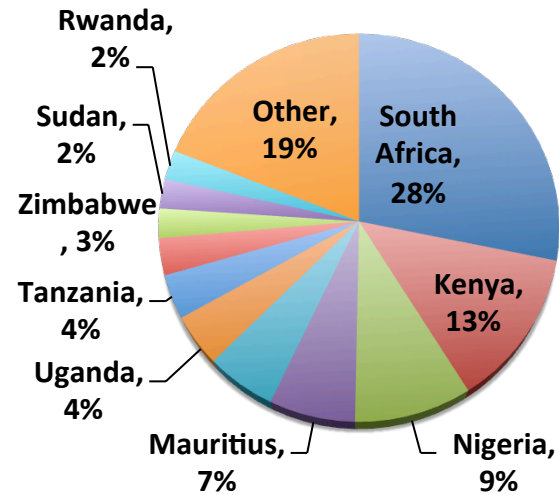
AS Numbers



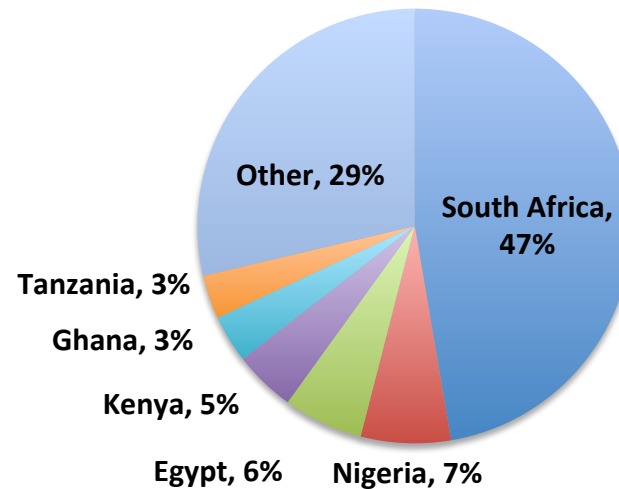
Resource Distribution by Country



IPv4



IPv6



Membership

THANK YOU