



AFRINIC Update

Arthur Carindal
Head of Member Services
RIPE 70 Amsterdam
15 May 2015



- **5th RIR** accredited by ICANN in 2005 and HQs based in Mauritius
- **2015 - AFRINIC celebrates** 10 YEARS of existence
- **36** dedicated full time staff from Africa, Europe and USA
- Serving +**1200** organisations
- **Alan BARRET** appointed as AFRINIC CEO since April 2015
- In 2014, **+350** engineers and managers trained during **11** (IPv6+INRM) workshops held in 9 African countries.
- In 2015, **17** trainings planned to be held in 14 countries



- **+75 Million /32 IPv4 addresses** issued since 2005
- **+3 Million /32 IPv4 addresses** issued as of end of April 2015
- **2.71 /8 IPv4** available as of end of April 2015
- **+1,100 ASNs** issued since 2005
- **436** (of AFRINIC Members (36 %) with IPv6 prefixes as of end of April 2015
- IPv6 prefixes allocated to **51** out of 56 (**91%**) African countries





- **2 new departments** created end of 2014:
 - Research & Innovation,
 - Capacity Building & Community Development
- Creation of the **Customer Service Unit** in the Member Services Department, in Feb 2015



- **RPKI:** Continue working on our RPKI service.
- **DNS Anycast** service for our infrastructure and extended to ccTLDs: More than 20 ccTLDs using the service now.
- **DNSSEC** - Sign all our zones and also now providing the service to our members
- **Root Server Copy:** Dar es Salaam, Abidjan, Kigali



- **New WHOIS**, based on RIPE java code.
- **MyAFRINIC**, member portal fully intergrated with the billing platform
- **New member registration portal** (self assessment)
- **AFRINIC IRR**, Open to AFRINIC members Assistance to members to migrate route objects from RIPE IRR
- **AFRINIC/RIPE ATLAS**, African Internet Measurement Initiative with RIPE NCC's assistance and support in building a global network of probes and anchors

	Proposal	Status
1	Out-Of-Region Use of AFRINIC Internet Number Resources	Discussion
2	Resource Reservation for Internet Exchange Points	Discussion
3	AFRINIC Service Guidelines	Discussion
4.	Anycast Resource Assignments in the AFRINIC region	Discussion

- **AFRINIC Board** (two seats - Southern and Eastern) in June 2015
- **Policy Development Working Group:** one co-Chair in June 2015
- **NRO-NC/ICANN ASO AC** (one Representative) in Nov 2015



- **IG**
 - **ICANN & Cooperation within the NRO**
 - **ITU:** Regional event and WSIS preparation
 - **IGF:** Support to Regional IGF (5+1) and participate in the Global IGF
- **Capacity Building & Community Engagement**
 - Training for Governments, Policy Makers and Managers.
 - Africa Union, Africa Telecommunications Union.

You are invited to our next event



PROUD SPONSOR OF

— AFRICA —
INTERNET
— SUMMIT'15 —

24 May to 5 June - Tunisia
internetsummitafrica.org



AFRINIC



Join us in celebrating our 10 Years Anniversary

AFRINIC
The Internet Numbers Registry for Africa



#AFRINIC10YEARS

#AFRINICEnAvant

