
Technical Operations Update

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TOA Breakdown

TOA

Member
Services

Systems &
Engineering

2010 in Summary



Nobody notices the janitor



2010 *in Summary*

- Housekeeping and cleaning.
- Grew from 7 physical servers to over 35 (phy+logical) different servers to host new services and to improve resilience.

2010 in Summary

- Moved site to a new data centre (Thank you, Internet Solutions!)
- Applied for, and received acceptance to the JINX; should be peering within a month
 - we ***WILL*** accept a leaked default route :-)

2010 *in Summary*

- Improved documentation processes.
- RPKI has been the focus of our (small) development team.
- Staff exchange with APNIC.
- Numerous bug fixes, and enhancements (135) to the my.afrinic.net portal

2010 Staff Movements

- 2 new staff members in Member Services.
- Lost a long-time sysadmin.
- Still actively recruiting...

2010 Involvement

- Present and represented at IETF 77-79
- Heavily involved in the AfriNIC Training and Support initiatives (Thanks Adiel!)

2010 and moving into 2011

- DNSSEC for our rDNS zones (Thanks Alain!)
- Provision for new rDNS services in our region.
- rDNS support for other RIRs.
- Anycast for our DNS services

Moving into 2011

- Automation...
- Regional IPv6 Tunnelbroker services.
- Improvement of our DR site in Egypt.
-and, of course, continuation of our RPKI work.

