Activities 2020

Applications Unit
AFRINIC

Team

- Zohra Ramsawak Software Engineer
- Edwards Mukasa Software Engineer
- Simon Seruyinda Database Manager
- Yogesh Chadee Applications Unit Manager

Topics

- Statistics Portal
- RPKI enhancements
- Policy implementations
- Other noteworthy work items
- Miscellaneous activities
- Pending work
- Pending policies
- Changes ahead

Statistics Portal

Went LIVE in July 2020

https://stats.afrinic.net/

RPKI Enhancements

Delta Protocol - Live in March 2020

Auto-renew ROAs - Q4 2020

Maintenance and upgrades

Policy implementations

- 2 policies bundled as a single project
 - IPv6 PI Clarification
 - Adjusting IPv6 PA
- Sparse Allocation Algorithm
- Under Test

Other noteworthy work items

- Un-redacted WHOIS daily dump file Live in Feb 2020
- Stop ordering WHOIS attributes Live in Feb 2020
- New WHOIS "Terms of Use" Live in Mar 2020
 - https://afrinic.net/whois/terms
- Routing Registry GUI in MyAFRINIC Live in April 2020

Miscellaneous activities

- System changes for Soft-Landing Phase 2
- Integration of MyAFRINIC with Finance Software
- Automation of some billing-related activities such as reminders, display "members in good standing" and synchronising member contacts.
- Integration of MyAFRINIC with the Online Payment System
- AIS 20 support: eVoting; Registration integration with the Meetecho platform.

Pending work

- Member Contact Verification Under Test
- Auto-renew ROAs Q4 2020
- RDAP implementation alignment with other RIRs Q4 2020
- WHOIS online manual update

Pending policies

- 12 policies under discussion
- Policy Compliance Dashboard
- RPKI ROAs for Unallocated and Unassigned AFRINIC Address Space
- Resource Transfer Policy
- AFRINIC Number Resources Transfer Policy
- IPv4 Inter-RIR Resource Transfers
- Abuse Contact Policy Update

Changes ahead

• Strategic Plan 2021-2023

Consultations

Questions

Thank you!