



AFRINIC 31
2 - 6 DECEMBER 2019



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DBWG Session

Simon Seruyinda

4 DECEMBER 2019



Agenda

Review of Minutes from previous WG meeting

Presentation of the proposed db changes to be introduced by the proposal “Abuse Policy Contact Update” By Jordi.

Update from AFRINIC:-

- WHOIS upcoming new features
- IRR integration in myafrinic

Choosing of a second community co-chair

Discuss any ideas raised from the mailing list

AoB



Review of Minutes

- Work on a Myafrinic dashboard showing all inconsistencies for each member
-TBD (To be done next year - myafrinic v2 project)
- Provide an overall consistency report on the status of the database
-TBD (To be done next year)
- Provide a unified interface for members to manage their IRR objects and RPKI ROAs
-IRR interface has been done and is under testing
- Communicate future WHOIS updates and deployments to the dbwg and members
- Done and ongoing
- Include ASN 0 in ROA creation
-Done
- Automate the creation of route(6) after resource issuance.
-Next year project

Review of Minutes

- Give users the option to auto-generate their BPKI certificate and ROAs after resource issuance
 - Next years project
- Create a cheat sheet for members still using MD5 and crypt to help them fix their objects
 - TBD (To be done next year)
- Devote more time on keeping WHOIS data accurate
 - ITHI project - ongoing
- Set up infrastructure to ensure WHOIS availability during data center outages
 - WIP (Work in progress)
- REST API
 - Exploring implementation using OAuth.

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Discussion of Abuse Policy Contact Update proposal

Jordi

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Update from AFRINIC

Simon Seruyinda

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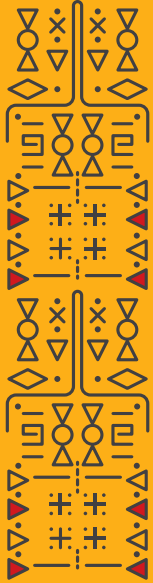


WHOIS new/upcoming features

We have removed short handles following request from the DBWG

IPv6 PiUpdate policy

- Check announcements of IPv6 assigned prefixes
- Check for disaggregation
- Dashboard in Myafrinic
- Sparse algorithm for allocation of ipv6 prefixes



IRR Integration in Myafrinic

Implemented ability to

- Create, modify and delete route(6), as-set and edit certain attributes of the aut-num.
- This is still in sandbox for testing
- Demo

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ideas from mailing list

The database REST API:

- Facing a challenge of secure authentication

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Second community co-chair

Choosing of a second community co-chair

- Nominate
- Secondment
- Vote by show of hands

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Thank you

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