

AFRINIC Activities Update 2019

For AGMM to be held in September 2020

by Eddy Kayihura, CEO

This is a summary of the main points to be mentioned in the CEO's presentation during the AFRINIC AGMM to be held on 18 September 2020 via Online Conferencing System.

Membership

AFRINIC members are mostly Internet Service Providers (ISPs), governments, educational institutions and end-users located within its service region. By the end of 2019, AFRINIC had **1,760** active members.

IPv4 Addresses and Transfers

IPv4 distribution

A total of 4,574,464 /32s IPv4 were issued in AFRINIC's service region in 2019.

IP Resource Transfer

23 transfers were completed during 2019.

IPv6 Addresses

A total of 116 IPv6 prefixes were distributed in AFRINIC's service region representing a total of 364 /32s.

ASNs

A total of 188 ASNs were issued during the year.

Public Policy Meetings and Policy Proposals

The AIS'19 and the AFRINIC-30 Meeting took place from 29 April to 11 May in Kampala, Uganda. It was attended by **742** people.

AFRINIC-31 took place in Luanda, Angola, from 2-6 December 2019.

In 2019, 11 policies were submitted. Two reached consensus and were approved by the Board.

- SL Update - AFPUB-2018-v4-001 ratified in August 2019.
- Clarification on IPv6 sub-assignments - AFPUB-2018-V6-002-DRAFT02 ratified in May 2019.

CAPACITY BUILDING

AFRINIC offers comprehensive online support through webinars, e-learning courses and online IPv6 deployment helpdesk. This is in addition to IPv6 certification programmes and IPv6 deployathons conducted throughout Africa and the Indian Ocean in French and English languages.

The department conducted five IPv6 deployathons in Kenya, Malawi, Nigeria and South Africa recording 83 participants. 1,196 professionals participated in 16 webinars.

INFRASTRUCTURE IMPROVEMENTS

AFRINIC deployed a new set of technical equipment for its infrastructure located in Johannesburg, South Africa. This will allow AFRINIC to run its services with greater efficiency, support partners, and serve its community with top-notch technology.

AFRICAN INTERNET MEASUREMENT PROGRAMME [AIM]

The first "Africa Internet Measurement Survey" was launched and received over 100 responses. Results have been published [here](#). The Research and Innovation Department also launched the "Internet Measurement for Regulators" project at the AFGWG session during AIS'19.

FIRE AFRICA

The FIRE Africa initiative helps ideas develop or grow by providing small grants and awards for Internet development and digital innovation on the African continent.

A total of **\$39,348.13** was allocated through grants and awards to support and help scale projects throughout Africa

FINANCE

- Total Membership fee income grew by 7.1% (2018: 8.4%) from \$ \$5,301K in 2018 to \$5,677K in 2019
- Late Payment Penalties amounted to \$221K (2018: \$181K)
- AFRINIC support to Research & Educational Institutions and Critical Infrastructures in the region, via discounted fees, amounted to \$206K (2018:\$222K)
- Sponsorships from regional and international partners for AFRINIC events, recorded a slight increase from \$64K in 2018 to \$82K in 2019.
- A net Surplus of \$ 1,225K (2018: \$1,286K) was recorded for the financial year to 31 December 2018
- Total Reserves reflected a growth of 25.8% (2018: 38.3%), increasing to \$5,857K in 2019 from \$ \$4,656K in 2018
- An additional amount of \$1,300K was placed on Fixed Deposit, increasing the Strategic Cash Reserves to \$3,263K.

Annual Report AFRINIC's Annual Report 2019 is published at <https://afrinic.net/annual-report/annual-report-2019>