

AFRINIC Report ARIN 49

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26 April 2022



Service Region



Serving

55 economies

In Africa and Indian Ocean

Established in 2005;

HQ in Mauritius

49

Dedicated staff

AFRINIC resource membership growth



IP and ASN Distribution

77,824 28 67 prefixes 2022 (any size) IPv4 IPv6 **ASNs** assigned address space address space distributed distributed 115,606,784 9,801 2,129 /32s IPv4 IPv6 **ASNs Assigned** address space address space distributed in distributed **Since 2004**

since 2004

Total

IPv4 Addresses Exhaustion

12V4 2022 We reached **Soft Landing Phase 2** on 13 January 2020

Around

1.6

million IPv4 addresses left in our pool Minimum IPv4 Allocation or Assignment is a

/24

Maximum IPv4 Allocation or Assignment is a

/22

AFRINIC Policy Development Process

2022

4

Policy Proposals

Under Discussion

- PDP Working Group (WG) Guidelines and Procedures
- IPv4 Inter-RIR Resource Transfers (Comprehensive Scope)
- Publication of Information
- Update of PDP

AFRINIC Policy Development Process

2022

- AFRINIC Number Resources Transfer Policy
- Abuse Contact Policy Update
- Policy ComplianceDashboard

3

Policy Proposals

Consensus after AFRINIC-34 PPM Under Appeal

1

Policy Proposal

Ratified Awaiting implementation

AFRINIC Policy Development Process

2022

1

Policy Proposal
Ratified
Awaiting
implementation

 RPKI ROAs for Unallocated and Unassigned AFRINIC Address Space

Capacity Building

2022

Academy

learn.afrinic.net

+1400

IPv6, IRR

Deployathons

Helpdesk

Webinars

Products

2022

New Resource Management Portal

Myafrinic 2.0

Whowas

Event

2022

Africa Internet Summit (AIS) 2022 (Hybrid) 30th May - 3 June

AGMM

3 June

Outreach and Engagement Activities

- The Africa Internet Summit 2022
- Support for regional NoGs, IGFs, and technical community events
- Sponsorship for Internet programs
- Government Engagement
- Community outreaches



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