



**ICANN | ASO**

Address Supporting Organization

## **ASO AC Policy Update**

ICANN 61






San Juan, Puerto Rico

14<sup>th</sup> March 2018

## ICANN ASO AC (Address Council)

Who is it?	The NRO Number Council
What is it?	Number Resource Policy Advisory Body
How is it Organized?	<ul style="list-style-type: none"><li>• 15 Members [3 From Each Region]<ul style="list-style-type: none"><li>– 2 Elected at Large</li><li>– 1 Appointed by RIR Board</li></ul></li><li>• RIR &amp; ICANN Observers</li></ul>
Term of Office?	<ul style="list-style-type: none"><li>• Different for every RIR</li></ul>
What Does it Do?	<ul style="list-style-type: none"><li>• Advise ICANN Board</li><li>• Select ICANN Board Members (2)</li><li>• Select ICANN NomCom member (1)</li></ul>
When Does It Meet?	<ul style="list-style-type: none"><li>• Telephonic – Monthly</li><li>• Physical - Annually</li></ul>

## 2018 Address Council Members

REGION	Member	Term
	Omo Oaiya <i>Mukhangu Noah Maina</i> Fiona Asonga*	Jan 2017 – Dec 2019 Jan 2018 – Dec 2020 Jan 2018 – Dec 2018
	<b>Aftab Siddiqui [Chair]</b> Brajesh Jain <i>Henri Kasyfi Soemartono*</i>	Jan 2018 – Dec 2019 Jan 2017 – Dec 2018 Jan 2018 – Dec 2018
	Jason Schiller <b>Kevin Blumberg* [Vice Chair]</b> Louis Lee	Jan 2017 – Dec 2019 Jan 2018 – Dec 2020 Jan 2016 – Dec 2018
	Jorge Villa <b>Ricardo Patara [Vice Chair]</b> Hartmut Glaser*	Jan 2018 – Dec 2020 Jan 2016 – Dec 2018 Jan 2016 – Dec 2018
	Nurani Nimpuno Filiz Yilmaz <i>Hervé Clément</i>	Jan 2016 – Dec 2018 Jan 2017 – Dec 2019 Jan 2018 – Dec 2020

*(Italic) New member*

\* Appointed by RIR Board

## Global Policy Development

ASO-AC members follow their respective RIR's policy forum for any proposed global policy.

2018 Policy Proposal Facilitator Team (PPFT):

- Fiona Asonga (AfrINIC)
- Brajesh Jain (APNIC)
- Jason Schiller (ARIN)
- Jorge Villa (LACNIC)
- Hervé Clément (RIPE NCC)

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## ICANN Activities

ASO-AC members appointed on different Committees and Working Groups

- CCWG Accountability Stream 2
  - Fiona Asonga (AfriNIC)
  - Jorge Villa (LACNIC)
- Nom Com
  - Brajesh Jain (APNIC)
- Ethos Award Selection Panel
  - Kevin Blumberg

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## **NRO – Executive Council**

- Chairman: Paul Wilson (APNIC)
- Vice-Chairman and Secretary: Alan Barrett (AFRINIC)
- Treasurer: Axel Pawlik (RIPE NCC)
- Members: Oscar Robles (LACNIC), John Curran (ARIN)

## APNIC Policy Update (APNIC 44 – 45)

### Summary

- Total Number of policies: 8
  - IPv4: 6
  - IPv6: 2
  - Other topics: 0
- Status
  - Approved/Implemented: 4
  - Under Discussion: 4

## Policy Proposals

- Prop-116: Prohibit to transfer IPv4 addresses in the final /8 block [approved]
- Prop-117: Returned IPv4 address management and Final /8 exhaustion [approved]
- Prop-118: No need policy in APNIC region [under discussion]
- Prop-119: Temporary transfers [under discussion]
- Prop-120: Final /8 pool exhaustion plan [under discussion]
- Prop-121: Updating “Initial IPv6 allocation” policy [approved]
- Prop-122: Updating “Subsequent IPv6 allocation” policy [approved]
- Prop-123: Modify 103/8 IPv4 transfer policy [under discussion]



## LACNIC Policy Update (LACNIC 28 and 29 - *to happen*)

### Summary

- Total Number of policies: 10
  - IPv4: 0
  - IPv6: 3
  - Other topics: 7
- Status
  - Approved/Implemented: 4
  - Under Discussion: 6

## Policy Proposals

- LAC-2017-2: One-way inter RIR transfer (inbound) [under discussion]
- LAC-2017-6: Modify resource recovery process [approved]
- LAC-2017-7: Reducing last-call period in LACNIC PDP [approved]
- LAC-2017-8: Modifying initial IPv6 allocations do EU [approved]
- LAC-2017-9: Modifying IPv6 subsequent allocation [approved]
- **LAC-2018-1**: Proposal to create a Global Internet Registry [under discussion]
- LAC-2018-2: Update Merge/acquisition transfer policy [under discussion]
- LAC-2018-3: IP-based geolocation [under discussion]
- LAC-2018-4: Review errors in IPv6 policies [under discussion]
- LAC-2018-5: Registration and validation of abuse contacts [under discussion]

## **ARIN Policy Update (March 2017 – March 2018 including ARIN 39 and 40) ARIN 41 April 2018 – Miami FL**

### Summary

- Total Number of policies: 11
  - IPv4: 5
  - IPv6: 0
  - IPv4 & IPv6: 1
  - Other topics: 5
- Status
  - Approved/Implemented: 7
  - Under Discussion: 4

## **ARIN Policy Update (March 2017 – March 2018 including ARIN 39 and 40) ARIN 41 April 2018 – Miami FL**

### Adopted Proposals

ARIN-2017-5: Improved IPv6 Registration Requirements

ARIN-2016-3: Alternative simplified criteria for justifying small IPv4 transfers

ARIN-2016-9: Streamline Merger & Acquisition Transfers

ARIN-2016-2: Change timeframes for IPv4 requests to 24 months

Comprehensive list of Policies can be found at: <https://www.arin.net/policy/proposals/>

## Current Recommended Policies

ARIN-2017-3: Update to NPRM 3.6: Annual Whois POC Validation

ARIN-2017-8: Amend Community Networks

ARIN-2017-10: Repeal of Immediate Need for IPv4 Address Space (NRPM Section 4.2.1.6)

## Current Draft Policies

ARIN-2017-9: Clarification of Initial Block Size for IPv4 ISP Transfers

ARIN-2017-12: Require New POC Validation Upon Reassignment

ARIN-2017-13: Remove ARIN Review Requirements for Large IPv4 Reassignments/ Reallocations

ARIN-2018-1: Allow Inter-regional ASN Transfers

## Editorial Changes

Reallocation and Reassignment Language Cleanup (formerly Draft Policy ARIN-2017-11)

## **AFRINIC Policy Update (March 2017 – March 2018)** **AFRINIC 28: May 2018 – Dakar, Senegal**

### Summary

- Total Number of policies discussed: 8
  - IPv4: 2
  - IPv6: 0
  - Other topics: 6
- Status
  - Sent for Ratification: 1
  - Under Discussion: 4
  - Withdrawn: 3

## Policy Proposals

- AFPUB-2016-V4-001-DRAFT-04 IPv4 Soft Landing-BIS – Sent for ratification but now back under discussion due to appeal
- AFPUB-2017-DNS-001-DRAFT02- Lame Delegations in AFRINIC Reverse DNS [under discussion]
- AFPUB-2017-V4-002-DRAFT-01Route Aggregation Policy [under discussion]
- AFPUB-2016-GEN-001-DRAFT-04 Internet Number Resources review by AFRINIC [under discussion]
- AFPUB-2017-GEN-002-DRAFT-01AFRINIC Policy Development Process BIS [under discussion]

## RIPE Policy Update (RIPE74 & RIPE75)

### Summary

- Total Number of policies: 5
  - IPv4: 3
  - IPv6: 1
  - Other topics: 1
- Status
  - Approved/Implemented: 1
  - Under Discussion: 2
  - Withdrawn: 2



## Policy Proposals

- 2015-04 RIPE Resource Transfer Policies [\[Accepted\]](#)
- 2016-03 Locking Down the Final /8 Policy [\[Withdrawn\]](#)
- 2016-04 IPv6 PI Sub-Assignment Clarification [\[Final Stage\]](#)
- 2017-03 Reducing Initial IPv4 Allocation, Aiming to Preserve a Minimum of IPv4 Space for Newcomers [\[Withdrawn\]](#)

## Other proposals

- 2017-02 Regular abuse-c Validation [\[Under Discussion\]](#)

A background network diagram with light blue lines and nodes. Some nodes are highlighted with larger circles, and some are enclosed in dashed circles. The overall aesthetic is clean and technical.

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**Thank you.**

**Questions?**