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Address Supporting Organization

ASO AC Policy Update

ICANN 66






Montréal, Canada

5th November 2019

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">• 15 Members [3 From Each Region]<ul style="list-style-type: none">– 2 Elected at Large– 1 Appointed by RIR Board• RIR & ICANN Observers
Term of Office?	<ul style="list-style-type: none">• Different for every RIR
What Does it Do?	<ul style="list-style-type: none">• Advise ICANN Board• Overseeing the Global PDP• Appoint ICANN Board Members (2)• Appoint member to ICANN NomCom (1)
When Does It Meet?	<ul style="list-style-type: none">• Telephonic – Monthly• F2F - Annually

2019 Address Council Members

REGION	Member	Term
 <p>AFRINIC The Internet Numbers Registry for Africa</p>	<p>Omo Oaiya Mukhangu Noah Maina <i>Wafa Dahmani Zaafouri*</i></p>	<p>Jan 2017 – Dec 2019 Jan 2018 – Dec 2020 Jan 2019 – Dec 2019</p>
 <p>APNIC</p>	<p>Aftab Siddiqui [Chair] Brajesh Jain <i>Simon Sohel Baroi*</i></p>	<p>Jan 2018 – Dec 2019 Jan 2019 – Dec 2020 Jan 2019 – Dec 2019</p>
 <p>ARIN American Registry for Internet Numbers</p>	<p>Jason Schiller Kevin Blumberg* [Vice Chair] Louie Lee</p>	<p>Jan 2017 – Dec 2019 Jan 2018 – Dec 2020 Jan 2019 – Dec 2021</p>
 <p>lacnic</p>	<p>Jorge Villa [Vice Chair] Ricardo Patara <i>Esteban Lescano*</i></p>	<p>Jan 2018 – Dec 2020 Jan 2019 – Dec 2021 Dec 2018 – Dec 2020</p>
 <p>RIPE NCC RIPE NETWORK COORDINATION CENTRE</p>	<p>Nurani Nimpuno Filiz Yilmaz Hervé Clément*</p>	<p>Jan 2019 – Dec 2021 Jan 2017 – Dec 2019 Jan 2018 – Dec 2020</p>

(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.

2019 Policy Proposal Facilitator Team (PPFT):

- Wafa Dahmani Zaafour (AfriNIC)
- Brajesh Jain (APNIC)
- Jason Schiller (ARIN)
- Esteban Lescano (LACNIC)
- Hervé Clément (RIPE NCC)

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ASO AC Activities

ASO-AC appointments on different Committees and Working Groups

- Nom Com 2020
 - Pankaj Chaturvedi

A background network diagram consisting of a complex web of thin, light blue lines connecting various nodes. Some nodes are represented by small solid dots, while others are larger circles with concentric rings, suggesting a hierarchical or central node structure. The overall aesthetic is clean and technical, typical of a corporate or organizational presentation.

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Regional Policy Updates

RIR Meetings (last 6 months)

RIPE 79 – Rotterdam, the Netherlands, 14-18 October 2019

APNIC 48 – Chiang Mai, Thailand, 10-12 September 2019

AFRINIC 30 – Kampala, Uganda, 9 – 21 June 2019

LACNIC 32 – Panamá City, Panamá, 7-11 October 2019

ARIN 44 – Austin, Texas, 30 October – 1 November 2019

AFRINIC Policy Proposals

- AFPUB-2019-ASN-DRAFT01 - Multihoming not required for ASN - [under discussion]
- AFPUB-2018-GEN-004-DRAFT01 - Clarification on temporary resource usage - [under discussion]
- AFPUB-2016-GEN-001-DRAFT-06 - Internet Number Resources review by AFRINIC - [under discussion]
- AFPUB-2018-GEN-001-DRAFT02 - Abuse Contact Policy Update - [under discussion]
- AFPUB-2018-V6-002-DRAFT02 - Clarification on IPv6 Sub-Assignments – [last call]
- AFPUB-2018-GEN-003 - Inter-RIR Resource Transfer - [under discussion]

AFRINIC Policy Proposals

- AFPUB-2018-v4-001-DRAFT-01 - SL-Update - **[under discussion]**
- AFPUB-2017-GEN-002-DRAFT-04 - AFRINIC Policy Development Process Bis v4 - **[under discussion]**
- AFPUB-2017-DNS-001-DRAFT-02 - Lame Delegations in AFRINIC Reverse DNS V2 – **[Implemented]**
- AFPUB-2018-V6-001-DRAFT01 - IPv6 Policy and references Update – **[Implemented]**
- AFPUB-2018-V6-003-DRAFT02 - IPv6 Initial Allocation Update – **[Implemented]**
- AFPUB-2018-V6-004-DRAFT01 - IPv6 PI Update – **[Pending Implementation]**

APNIC Policy Proposals

- Prop-118: No need policy in APNIC region [Abandoned]
- Prop-124: Clarification on IPv6 Sub-Assignments [Abandoned]
- Prop-125: Validation of “abuse-mailbox” and other IRT emails [Implemented]
- Prop-126: PDP Update [Abandoned]
- Prop-127: Change maximum delegation size of 103/8 IPv4 address pool to a /23 [Implemented]
- Prop-128: Multihoming not required for ASN [Implemented]
- Prop-129: Abolish Waiting list for unmet IPv4 requests [Implemented]
- prop-130: Modification of transfer policies [Under discussion]
- prop-131: Editorial changes in IPv6 Policy [Reached Consensus]
- prop-132: RPKI ROAs for unallocated and unassigned APNIC address space [Reached Consensus]

ARIN Recently Implemented/Under Discussion Draft Policies (1/3)

- ARIN-2017-12: Require New POC Validation Upon Reassignment - **[pending implementation Q1 2020]**
- ARIN-2018-1: Allow Inter-regional ASN Transfers – **[Implemented 7 March 2019]**
- ARIN-2018-2: Clarification to ISP Initial Allocation and Permit Renumbering - **[Implemented 10 July 2019]**
- ARIN-2018-3: Remove Reallocation Requirements for Residential Market Assignments adopted – **[Implemented 7 March 2019]**
- ARIN-2018-4: Clarification on Temporary Sub-Assignments-adopted – **[Implemented 7 March 2019]**
- ARIN-prop-255: NRPM [Number Resource Policy Manual] Cleanup – **[Implemented 7 March 2019 as editorial change]**

ARIN Recently Implemented/Under Discussion Draft Policies (2/3)

- ARIN-prop-256: Modify [policy manual sections] 8.3 and 8.4 for Clarity – **[Implemented 7 March 2019 as editorial change]**
- ARIN-2018-5: Disallow Third-party Organization Record Creation - **[pending implementation Q1 2020]**
- ARIN-2018-6: Clarify Reassignment Requirements in 4.2.3.7.1 - **[under discussion]**
- ARIN-edit-2019-1: Remove IPv4 Reference in NRPM Section 6.10.1 **[Implemented 10 July 2019]**
- ARIN-2019-1: Clarify Section 4 IPv4 Request Requirements - **[under discussion]**
- ARIN-2019-3: Update 4.10 – IPv6 Deployment Block Requirements - **[under discussion]**

ARIN Recently Implemented/Under Discussion Draft Policies (3/3)

- ARIN-2019-8: Clarification of Section 4.10 for Multiple Discrete Networks **[under discussion]**
- ARIN-2019-10: Inter-RIR M&A **[under discussion]**
- ARIN-2019-15: Hijacking Authorization Not-intended **[under discussion]**
- ARIN-2019-12: M&A Legal Jurisdiction Exclusion **[under discussion]**
- ARIN-2019-13: ARIN Membership Legal Jurisdiction Exclusion **[under discussion]**
- ARIN-2019-17: Returned Addresses to the 4.10 Reserved Pool **[under discussion]**
- ARIN-2019-18: LIR/ISP Re-Assignment to Non-Connected Networks **[under discussion]**

ARIN Newly Received Proposals

- ARIN-prop-278: Require IPv6 before receiving Section 8 IPv4 Transfers [received 17 October 2019]
- ARIN-prop-279: Correct 'Repeated Requests' Reference [received 31 October 2019]
- ARIN-prop-280: LIR/ISP Re-Assignment to Non-Connected Networks [received 31 October 2019]

LACNIC Policy Proposals

- LAC-2018-5: Registration and Validation of abuse contact [\[under discussion\]](#)
- LAC-2018-13: Acceptable Use Policy (AUP) for the Policy List [\[under discussion\]](#)
- LAC-2019-1: IPv4 Inter-RIR Transfer Policy [\[Implementation Phase\]](#)
- LAC-2019-2: IPv4 Mergers, acquisitions, reorganizations and relocations [\[under discussion\]](#)
- LAC-2019-3: IPv6 Mergers, acquisitions, reorganizations and relocations [\[under discussion\]](#)
- LAC-2019-4: ASN Mergers, acquisitions, reorganizations and relocations [\[under discussion\]](#)

LACNIC Policy Proposals

- LAC-2019-6: Resources are assigned in a Unique and Exclusive capacity **[under discussion]**
- LAC-2019-7: PDP chair election Procedure **[under discussion]**
- LAC-2019-8: Modification of the time Required for a proposal to be presented at Policy Forum **[under discussion]**
- LAC-2019-9: Update Resource Recover and Return policy **[under discussion]**
- LAC-2019-10: Remove obligation to return previous assigned addresses to the upstream providers **[under discussion]**
- LAC-2019-11: Remove ASN requirement when of address assignment to End User organizations **[under discussion]**

RIPE Policy Proposals

- 2018-02: Assignment Clarification in IPv6 Policy [Abandoned]
- 2018-06: RIPE NCC IRR Database Non-Authoritative Route Object Clean-up [under discussion]
- 2019-01: Clarification of Definition for “Assigned PA” [Implemented]
- 2019-02: Reducing IPv4 Allocations to /24 [Implemented]
- 2019-03: Resource Hijacking is a RIPE Policy Violation [Abandoned]
- 2019-04: Validation of “abuse-mailbox” [under discussion]
- 2019-05: Revised IPv4 assignment policy for IXPs [Approved]
- 2019-06: Multiple Editorial Changes in IPv6 Policy [under discussion]
- 2019-07: Default assignment size for IXPs [under discussion]
- 2019-08: RPKI ROAs for Unallocated and Unassigned RIPE NCC Address Space [under discussion]

RIR Meetings (next 6 months)

ARIN 45 – Louisville, Kentucky, 26-29 April 2020

LACNIC 33 – Cali, Colombia, 4-8 May 2020

RIPE 80 – Berlin, Germany, 11-15 May 2020

AFRINIC 31 – Luanda, Angola, 2 – 6 December 2019

APNIC 49/APRICOT 2020 – Melbourne, Australia, 18-21 February 2020

A background network diagram consisting of a complex web of thin, light blue lines connecting various nodes. The nodes are represented by small circles of different sizes and colors, including light blue, dark blue, and grey. Some nodes are highlighted with larger, semi-transparent circles. The overall aesthetic is clean and modern, suggesting a digital or technological theme.

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ASO Review Updates

RIR Meetings (next 6 months)

Recommendation # 15: ASO AC meetings should be open to the public, except for discussions regarding the selection of individuals for ICANN roles.

[Implemented] – All ASO AC monthly meetings are open to observers.

Recommendation # 16: For its internal communications, and for most matters related to the operations of the ASO, the ASO should favour the use of a publicly archived mailing list. In exceptional circumstances, for issues (e.g. Board appointments) that cannot be discussed in public, a non-publicly archived list should be used

[Implemented] – ac-discuss@aso.icann.org are now publicly archived.

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Thank you.

Questions?