ASO AC Policy Update
ICANN 67
Cančun, Mexico
11th March 2020
## ICANN ASO AC (Address Council)

<table>
<thead>
<tr>
<th>Who is it?</th>
<th>The NRO Number Council</th>
</tr>
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<tbody>
<tr>
<td>What is it?</td>
<td>Number Resource Policy Advisory Body</td>
</tr>
</tbody>
</table>
| How is it Organized? | • 15 Members [3 From Each Region]  
  – 2 Elected at Large  
  – 1 Appointed by RIR Board  
  • RIR & ICANN Observers |
| Term of Office? | • Different for every RIR |
| What Does it Do? | • Advise ICANN Board  
  • Overseeing the Global PDP  
  • Appoint ICANN Board Members (2)  
  • Appoint member to ICANN NomCom (1) |
| When Does It Meet? | • Telephonic – Monthly  
  • F2F - Annually |
# 2020 Address Council Members

<table>
<thead>
<tr>
<th>REGION</th>
<th>Member</th>
<th>Term</th>
</tr>
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<tbody>
<tr>
<td><strong>AFRINIC</strong></td>
<td>Wafa Dahmani Zaafouri*</td>
<td>Jan 2020 – Dec 2020</td>
</tr>
<tr>
<td></td>
<td>Mike Silber</td>
<td>Jan 2020 – Dec 2022</td>
</tr>
<tr>
<td></td>
<td>Mukhangu Noah Maina</td>
<td>Jan 2018 – Dec 2020</td>
</tr>
<tr>
<td><strong>APNIC</strong></td>
<td>Aftab Siddiqui [Chair]</td>
<td>Jan 2020 – Dec 2021</td>
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<tr>
<td></td>
<td>Brajesh Jain</td>
<td>Jan 2019 – Dec 2020</td>
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<tr>
<td></td>
<td>Simon Sohel Baroi*</td>
<td>Jan 2020 – Dec 2020</td>
</tr>
<tr>
<td><strong>ARIN</strong></td>
<td>Martin Hannigan</td>
<td>Jan 2020 – Dec 2022</td>
</tr>
<tr>
<td></td>
<td>Kevin Blumberg* [Vice Chair]</td>
<td>Jan 2018 – Dec 2020</td>
</tr>
<tr>
<td></td>
<td>Louis Lee</td>
<td>Jan 2019 – Dec 2021</td>
</tr>
<tr>
<td><strong>lacnic</strong></td>
<td>Jorge Villa [Vice Chair]</td>
<td>Jan 2018 – Dec 2020</td>
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<td></td>
<td>Ricardo Patara</td>
<td>Jan 2019 – Dec 2021</td>
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<tr>
<td></td>
<td>Esteban Lescano*</td>
<td>Mar 2020 – Mar 2021</td>
</tr>
<tr>
<td><strong>RIPE NCC</strong></td>
<td>Nurani Nimpuno</td>
<td>Jan 2019 – Dec 2021</td>
</tr>
<tr>
<td></td>
<td>Filiz Yilmaz</td>
<td>Jan 2020 – Dec 2022</td>
</tr>
<tr>
<td></td>
<td>Hervé Clément*</td>
<td>Jan 2018 – Dec 2020</td>
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* 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 Zaafouri (AfriNIC)
• Brajesh Jain (APNIC)
• Louie Lee (ARIN)
• Esteban Lescano (LACNIC)
• Hervé Clément (RIPE NCC)
ASO AC Transparency

- **Annual Face to Face** – **OPEN to observers** (Except for discussion related to ICANN Board Elections)
  - Next f2f Meeting will be held in March 2020 during ICANN 67 at Cancun in Mexico (postponed till further notice)

- **New AC-DISCUSS mailing archive has OPEN public records.**
  - https://aso.icann.org/pipermail/ac-discuss/

- **ASO AC Monthly Teleconference** **OPEN to observers.**
  - Normally First Wednesday of the month at 12:00 PM UTC
  - 2020 Meeting Calendar https://aso.icann.org/meetings/2020-aso-ac-meetings-calendar/
ASO AC Current Appointments

- Maemura Akinori
  - Seat 10 ICANN Board, 2019 - 2022 (from APNIC Region)
- Ron da Silva
  - Seat 9 ICANN Board, 2018 - 2021 (from ARIN Region)
- Pankaj Chaturvedi
  - ASO Representative in the ICANN NomCom – 2020 term

ASO AC 2020 Appointments

- Seat 9 ICANN Board Start of selection process
  - Term 2021 – 2024 (APNIC region not eligible)
- ASO Representative to ICANN NomCom
  - 2021 Term
Regional Policy Updates
RIR Meetings (last 6 months)
RIPE 79 - Rotterdam, The Netherlands, 14 -18 October 2019
APNIC 49 - Melbourne, Australia, 8 - 21 February 2020
AFRINIC 31 - Luanda, Angola, 2 - 6 December 2019
LACNIC 32 - Panama City, Panama, 7 - 11 October 2019
ARIN - Austin, TX, USA, 31 October–1 November 2019
AFRINIC Policy Proposals

• AFPUB-2020-GEN-001-DRAFT01 - Policy Compliance Dashboard - [under discussion]
• AFPUB-2019-GEN-007-DRAFT01 - Chairs Elections Process - [under discussion]
• AFPUB-2019-GEN-005-DRAFT01 - Impact Analysis is Mandatory [under discussion]
• AFPUB-2019-GEN-006-DRAFT01 - RPKI ROAs for Unallocated and Unassigned AFRINIC Address Space - [last call]
• AFPUB-2019-GEN-004-DRAFT01 - M&A Resource Transfers - [under discussion]
• AFPUB-2019-IPv6-002-DRAFT01 - Adjusting IPv6 PA Policy - [Pending Implementation]
• AFPUB-2018-GEN-001-DRAFT02 - AFRINIC Number Resources Transfer Policy - [under discussion]
• AFPUB-2019-GEN-001-DRAFT01 - Provisions for Resource Hijacking - [under discussion]
AFRINIC Policy Proposals

• AFPUB-2019-IPv4-002-DRAFT03 - IPv4 Inter-RIR Resource Transfers (Comprehensive Scope) - [under discussion]

• AFPUB-2019-V6-001-DRAFT01 - IPv6 PI Clarification - [Pending Implementation]

• AFPUB-2019-ASN-DRAFT04 - Multihoming not required for ASN - [Pending Implementation]

• AFPUB-2016-GEN-001-DRAFT-08 - Internet Number Resources review by AFRINIC - [under discussion]

• AFPUB-2018-GEN-001-DRAFT05 - Abuse Contact Policy Update - [under discussion]

• AFPUB-2017-GEN-002-DRAFT-05 - AFRINIC Policy Development Process Bis v5 - [under discussion]

• AFPUB-2018-V6-004-DRAFT01 - IPv6 PI Update - [Pending Implementation]

• AFPUB-2019-V4-003-DRAFT01 - Resource Transfer Policy - [under discussion]
APNIC Policy Proposals

• prop-130: Modification of transfer policies [Under discussion]
• prop-133: Clarification of Sub-Assignments [Under discussion]
• prop-134: PDP Update [Abandoned]
ARIN Policies Pending Implementation by 22 April 2020

- ARIN-2017-12: Require New POC Validation Upon Reassignment
- ARIN-2018-5: Disallow Third-party Organization Record Creation
- ARIN-2019-8: Clarification of Section 4.10 for Multiple Discrete Networks
ARIN Recommended Draft Policies

- ARIN-2018-6: Clarify Reassignment Requirements in 4.2.3.7.1 - [pending Board of Trustees review]
- ARIN-2019-10: Inter-RIR M&A - [under discussion]
- ARIN-2019-20: Harmonization of Maximum Allocation Requirements under Sections 4.1.8 (ARIN Waitlist) and 4.2.2 (Initial Allocation to ISPs) - [under discussion]
ARIN Draft Policies Under Discussion

- ARIN-2019-1: Clarify Section 4 IPv4 Request Requirements
- ARIN-2019-12: M&A Legal Jurisdiction Exclusion
- ARIN-2019-21: Reserved Pool Replenishment
- ARIN-2020-1: Clarify Holding Period for Resources Received via 4.1.8 Waitlist

- ARIN-edit-2020_1: Clarify Holdings Restriction for Section 4.1.8 Wait List Entries

[editorial change]
ARIN Newly Received Proposals

- ARIN-prop-282: Grandfathering of Organizations Removed from Waitlist by Implementation of ARIN-2019-16 [received 10 January 2020]
- ARIN-prop-285: IPv6 Nano-Allocations [received 18 February 2020]
LACNIC Policy Proposals

• LAC-2018-5: Registration and Validation of abuse contact [Implementation Phase]
• LAC-2018-13: Acceptable Use Policy (AUP) for the Policy List [under discussion]
• LAC-2019-1: IPv4 Inter-RIR Transfer Policy [Implementation Phase]
• LAC-2019-7: 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 to “Resource Recovery and Return” and consistency with the rest of the Manual [Implementation Phase]
• LAC-2019-10: Remove obligation to return previous assigned addresses to the upstream providers [under discussion]
LACNIC Policy Proposals

• LAC-2019-11: Remove ASN requirement when of address assignment to End User organizations [under discussion]
• LAC-2019-12: RPKI ASN 0 ROA [under discussion]
• LAC-2020-1: Add IPv6 operational as a requirement for IPv4 transfers [under discussion]
• LAC-2020-2: Increase the Number of PDP Chairs from Two to Three [under discussion]
RIPE Policy Proposals

• 2018-06: RIPE NCC IRR Database Non-Authoritative Route Object Clean-up [Accepted]
• 2019-04: Validation of “abuse-mailbox” [Under discussion]
• 2019-06: Multiple Editorial Changes in IPv6 Policy [Under discussion]
• 2019-07: Default assignment size for IXPs [Abandoned]
• 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 32 & AIS – Kinshasa, DR Congo, 31 May – 12 June 2020
APNIC 50 – Dhaka, Bangladesh, September 2020
IPv4 Allocation Status
<table>
<thead>
<tr>
<th>RIR</th>
<th>IPv4 Allocation Size</th>
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<tbody>
<tr>
<td>AFRINIC</td>
<td>/22 (Slow Start)</td>
</tr>
<tr>
<td>APNIC</td>
<td>/23 (Max)</td>
</tr>
<tr>
<td>ARIN</td>
<td>/21</td>
</tr>
<tr>
<td>LACNIC</td>
<td>/22 (Max)</td>
</tr>
<tr>
<td>RIPE NCC</td>
<td>/24 (Max)</td>
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https://www.nro.net/rir-comparative-policy-overview-2020-q1/
Thank you.

Questions?