



# ASO AC Report

Address Support Organization Address Council  
APNIC 43  
Ho Chi Minh City, Vietnam  
1 March 2017






## ASO AC (Address Council)

- NRO Number Council
- ICANN facing body
- ASO: A response to creation of ICANN (1998)
  - RIR system and Numbers communities predate ICANN
  - To connect ICANN to the already existing and fully functional system of global policy making on Numbers
  - To reflect Numbers communities views back to ICANN and make sure our mechanisms kept intact
- First MoU signed in 1999 with existing RIRs
- Current MoU is from 2004 following establishment of NRO

## ASO AC (Address Council)

- **Scope**
  - Reviewing global policy development process
  - Defining procedures for the selection of individuals to serve on other ICANN bodies and selecting ICANN Board seats 9 and 10.
  - Providing advice to the ICANN Board on number resource allocation policy
- **Structure**
  - 15 Members [3 From Each Region]
    - 2 Elected at Large
    - 1 Appointed by RIR Board
- **Term in APNIC**
  - Two years for elected members
  - One year for appointed member

# 2017 Address Council Members

REGION	Member	Term
 <p><b>AFRINIC</b> The Internet Numbers Registry for Africa</p>	<p><i>Omo Oaiya</i> Douglas Onyango Fiona Asonga*</p>	<p>Apr 2017 – Dec 2019 Jan 2015 – Dec 2017 Jan 2017 – Dec 2017</p>
 <p><b>APNIC</b></p>	<p><b>Aftab Siddiqui*</b> <i>Brajesh Jain</i> <b>Tomohiro Fujisaki</b></p>	<p>Jan 2017 – Dec 2017 Jan 2017 – Dec 2018 Jan 2016 – Dec 2017</p>
 <p><b>ARIN</b> American Registry for Internet Numbers</p>	<p>Jason Schiller Kevin Blumberg* Louis Lee [Vice Chair]</p>	<p>Jan 2017 – Dec 2019 Jan 2017 – Dec 2017 Jan 2016 – Dec 2018</p>
 <p><b>lacnic</b></p>	<p>Jorge Villa Ricardo Patara [Vice Chair] Hartmut Glaser*</p>	<p>Jan 2015 – Dec 2017 Jan 2016 – Dec 2018 Jan 2016 – Dec 2018</p>
 <p><b>RIPE</b> NCC</p>	<p>Nurani Nimpuno Filiz Yilmaz [Chair] Wilfried Woeber*</p>	<p>Jan 2016 – Dec 2018 Jan 2017 – Dec 2019 Jan 2015 – Dec 2017</p>

# ASO AC Activities: Meetings

- Scheduled monthly meetings, every 1<sup>st</sup> Wednesday of the month
- Emergency meetings in order to address any issue immediately
- Face-to-Face meeting in one ICANN mtg of the calendar yr

# ASO AC Activities: Global Policy Coordination

- ASO/AC does not develop policy relating to Internet number resources but rather ensures that the Policy Development Process has been correctly followed in each RIR region.
- Global policies are defined in the ASO MoU as “Internet number resource policies that have the agreement of all RIRs according to their policy development processes and ICANN, and require specific actions or outcomes on the part of IANA or any other external ICANN-related body in order to be implemented”.



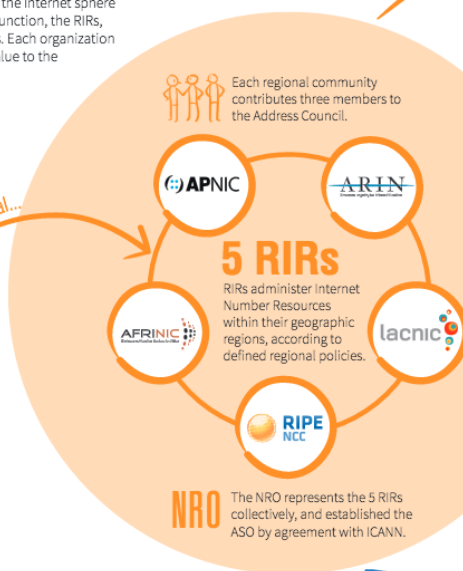
# INTERNET NUMBER RESOURCE POLICY LIFE CYCLE



## INTERNET GOVERNANCE ECOSYSTEM

Global Internet Number Resource policy is developed through a bottom-up, open, and inclusive approach. Beginning in geographic regions, issues are raised through the Regional Internet Registry (RIR) communities in the Number Resource Organization (NRO) and brought into the Address Supporting Organization (ASO). Global policies are forwarded to the Internet Corporation for Assigned Names and Numbers (ICANN) Board of Directors and upon ratification, new policy is implemented by ICANN's Internet Assigned Numbers Authority department (IANA) working cooperatively with the RIRs and their constituencies in the respective regions.

The internet ecosystem consists of a collaborative network of organizations responsible for standardization, coordination, administration and day-to-day management in the Internet sphere including the IETF, ICANN performing the IANA function, the RIRs, governments, IGOs and NGOs, and many others. Each organization has a specific role and provides fundamental value to the overall functioning of the Internet.



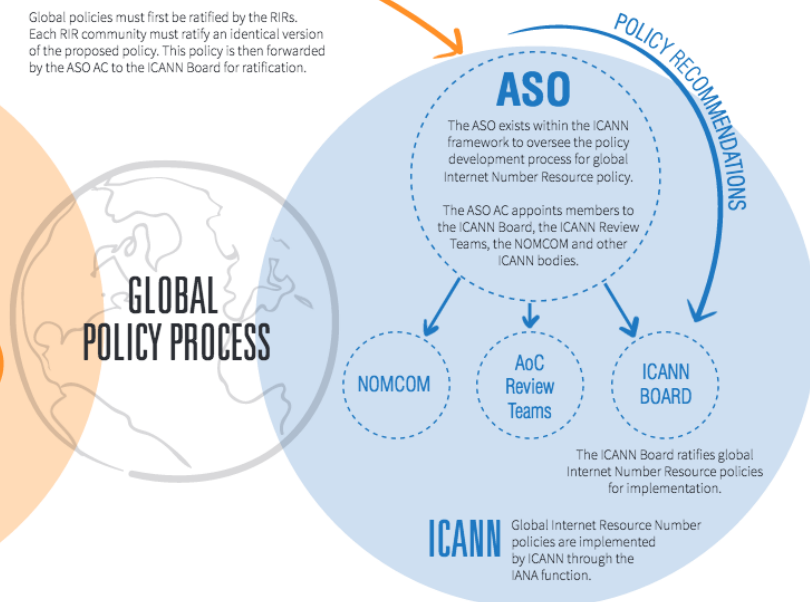
## Address Council

GLOBAL POLICY DEVELOPMENT

Global policies must first be ratified by the RIRs. Each RIR community must ratify an identical version of the proposed policy. This policy is then forwarded by the ASO AC to the ICANN Board for ratification.

## ASO AC

The ASO AC oversees the global policy development process for the creation of global Internet Number Resource policies, and delivers agreed policies to ICANN's Board of Directors for ratification.



## GLOSSARY

AoC Affirmation of Commitments  
ASO Address Supporting Organization  
ASO AC Address Supporting Organization Address Council  
IANA Internet Assigned Numbers Authority  
ICANN Internet Corporation for Assigned Names and Numbers  
IETF Internet Engineering Task Force  
IGO Inter-Governmental Organization

INR Internet Number Resources (IPv4 addresses, IPv6 addresses and AS Numbers)  
IP Internet Protocol (address or number)  
NGO Non-Governmental Organization  
NOMCOM Nominating Committee  
NRO Number Resource Organization  
RIRs Regional Internet Registries

## IANA

GLOBAL POLICY IMPLEMENTATION

# ASO/AC Activities: Meetings

- Meetings after APNIC42 (October 2016 in Colombo, Sri Lanka):

4 Teleconferences (Oct, Dec, Jan, Feb)

Main topics:

- 2016 work review
- 2017 Chair and Vice-chairs selection
- 2017 workplan
- ICANN58 preparation



# ICANN Participation (ICANN57 Hyderabad)

- ASO/NRO Update session
  - Reporting number resource policy activities in 5 RIRs to ICANN participants.
- ICANN Board & ASO/NRO joint meeting
- ASO Session with Fellows

# Next: ICANN58 in Copenhagen

- Annual ASO AC Face-to-Face meeting
- ASO AC Public Session
  - Engagement with ICANN Community
  - Noting highlights from Numbers Communities
- Session with ICANN Board
- Session with Fellows: Aftab Siddiqui

# Other 2017 Highlights

- One ICANN Board seat up for election
- Independent Review of ASO in progress

# Asia Pacific @ASO AC

- Akinori Maemura
- Tomohiro Fujisaki
- Izumi Okutani
- German Valdez



Thank you.  
Questions?

<http://www.aso.icann.org/>