ICANN | ASO
Address Supporting Organization

ASO/AC Report
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LACNIC 27 - Foz Iguaçu/Brasil
ICANN ASO/AC (Address Council)

• **Who is it?**
  - NRO NC (Number Council) elected members + NIR appointees

• **How is it Organized**
  - 15 members (3 from each of the 5 regions)
  - In each region: 2 elected the community. 1 appointed by RIR board

• **What does it do?**
  - Oversees Internet Resources global policy development
  - Advice ICANN board members
  - Select 2 of the ICANN board members (seat 9 and 10)
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<th>REGION</th>
<th>Member</th>
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ASO AC Activities: Meetings

• Scheduled monthly meetings (conference calls)
  • Emergency meetings when needed to address urgent issues
  • One face to face meeting in the year (normally inside ICANN meetings)

• Last meetings:
  • Face to face meeting during ICANN 58 in Copenhagen/DK (last march)
  • Conference calls in January, February, Abril and May.
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. An internet standard is developed through coordination, administration, and day-to-day management. In the internet sphere, including the IETF, ICANN performing the IANA function, the RIRs, governments, ISOs and NGOs, and many others. Each organization has a specific role and provides fundamental value to the overall functioning of the Internet.

The IAO represents the RIRs, collectively, and establishes the ASO by agreement with ICANN.

Each regional community contributes three members to the Address Council.

5 RIRs

RIRs administer Internet Number Resources within their geographic regions, according to defined regional policies.

Address Council

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 policy, and ratifies agreed policies to ICANN's Board of Directors for ratification.

ASO

The ASO exists within the ICANN framework to oversee the policy development process for global Internet Number Resource policies.

The ASO AC appoints members to the ICANN Board, the IANA Review Teams, the Nominating Committee, and other ICANN bodies.

Policy Recommendations

IANA

Global Internet Number Resource policies are implemented by ICANN through the IAO function.

ICANN Board

The ICANN Board ratifies global Internet Number Resource policies for implementation.

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
ICG - Inter-Governmental Organization

NRO - The RIR represents the 5 RIRs, collectively, and establishes the ASO by agreement with ICANN.

RIRs - Regional Internet Registry

NoG - Non-Governmental Organization
NOMCOM - Nominating Committee
NRG - Number Resource Organization
RIR - Regional Internet Registry
ASO AC Activities: Global Policies

- **ASO/AC does not develop policies**
  - Internet Number Resources Policies developed inside each RIR according to its own procedures
  - Participation open and transparent / Bottom-up process

- Main topics motivating policy proposals within the RIR communities
  - IPv4 Transfers (LACNIC, RIPE NCC, ARIN, APNIC, AFRINIC)
  - IPv6 (RIPE NCC, LACNIC)
  - IPv4 Address Recovery (LACNIC)
ASO AC Activities: Global Policies

• Global policies relates to the one applied to PTI (formerly IANA) in the services to RIR
  • Same text discussed and approved in the 5 RIR regions
  • Reviewed by ASO
  • Ratified by ICANN

• Currently, no Global Policy in discussion
Some ASO/ASO AC 2016/2017 Appointments

- Filiz Yilmas – ASO AC Chair (for 2017)
- Louie Lee and Ricardo Patara – ASO AC Co – Chairs (for 2017)
- Hartmut Glaser - ICANN Nomcom
- Izumi Okutani, Athina Fragkouli, Jorge Villa, Michael Abejuela and Fiona Asonga - ICANN CCWG Accountability Work Stream 2
- Fiona Asonga - ICANN Academy Working Group.
- Policy proposal facilitators team: Tomohiro Fujisaki, Fiona Asonga, Jorge Villa, Kevin Blumberg and Nurano Nimpuno
Participation in ICANN meeting

- ICANN 58 Copenhagen
  - ASO/NRO Public Session
    - ASO/AC and region Policy Development
    - IANA in the Post Transition
    - Reports (NRO, Accountability in RIPE Region, ICANN Accountability Working Group)
  - ASO/AC Face to face meeting
  - Sessions with ICANN board, new fellows
  - Meeting with GAC chairs
Other activities

- ASO independent Review in process
- Discussions related Community Powers in new ICANN bylaws
- Changes to ASO/AC procedures (voting procedures)
- Preparation for ICANN board seat to be vacant next year
- CCWG Accountability

For more on ASO activities, visit [http://aso.icann.org](http://aso.icann.org)
Questions?