

**Pre-ICANN68
Policy Update Webinar
18 June 2020**

Welcome to the Pre-ICANN68 Policy Update Webinar



David Olive

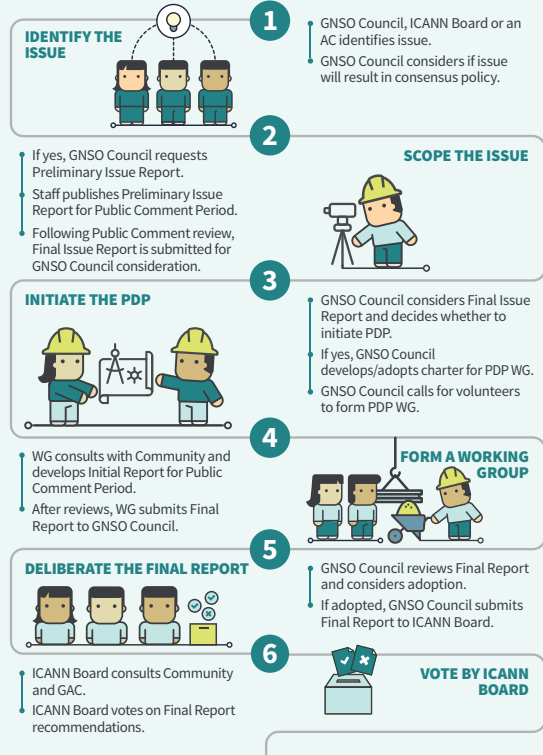
Senior Vice President,
Policy Development
Support

Multistakeholder Policy Development

Generic Names Supporting Organization (GNSO)

GNSO Council is composed of 21 members — divided into 2 houses (contracted and non-contracted parties) — who work on generic top-level domain name (gTLD) policies (e.g., .com, new gTLDs).

GNSO Policy Development Process



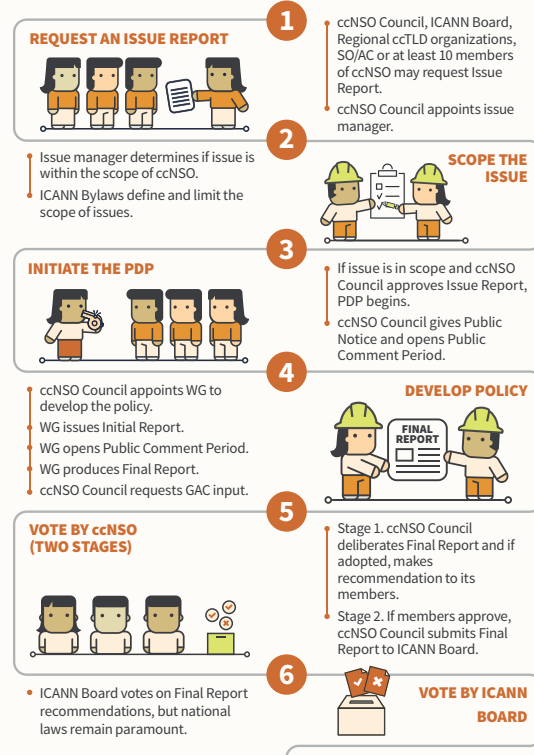
Learn more about the GNSO
gns0.icann.org

ICANN | GNSO
Generic Names Supporting Organization

Country Code Names Supporting Organization (ccNSO)

The ccNSO (Council and members) works on global policies relating to country code top-level domain name (ccTLD) policies (e.g., .br, .uk).

ccNSO Policy Development Process



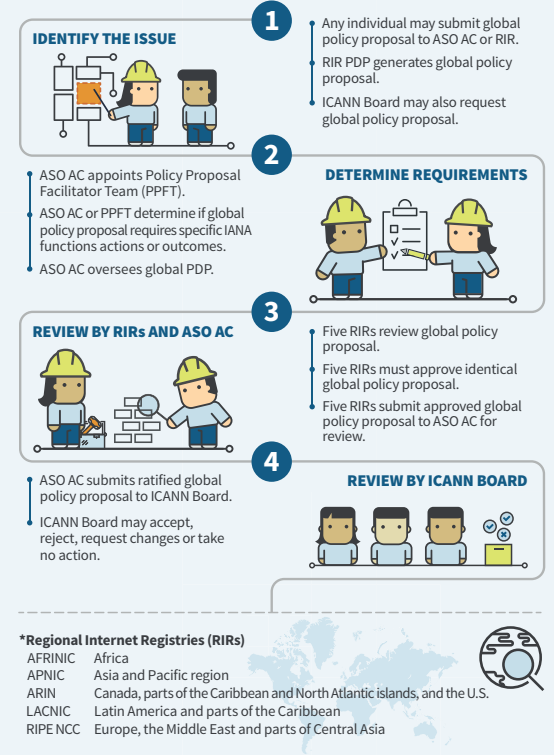
Learn more about the ccNSO
ccnso.icann.org

ICANN | ccNSO
Country Code Names Supporting Organization

Address Supporting Organization (ASO)

ASO Address Council (AC) is composed of 15 volunteers — 3 from each of the Regional Internet Registries (RIRs)* — who work on global Internet Protocol (IP) Address Policy.

ASO Global Policy Development Process



*Regional Internet Registries (RIRs)

AFRNIC	Africa
APNIC	Asia and Pacific region
ARIN	Canada, parts of the Caribbean and North Atlantic islands, and the U.S.
LACNIC	Latin America and parts of the Caribbean
RIPE NCC	Europe, the Middle East and parts of Central Asia

Learn more about the ASO
aso.icann.org

ICANN | ASO
Address Supporting Organization

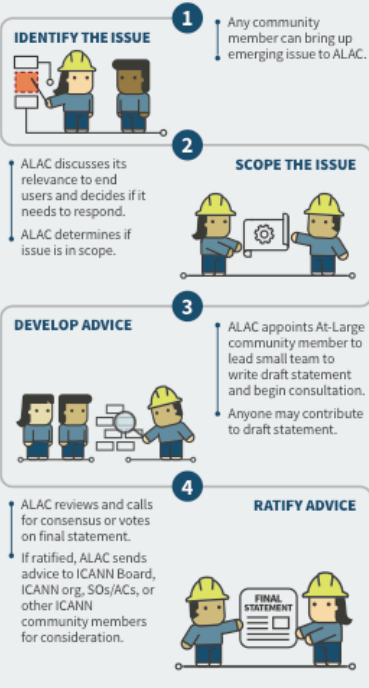
GAC Governmental Advisory Committee | PDP Policy Development Process | SO/AC Supporting Organizations/Advisory Committees | WG Working Group

Multistakeholder Advice Development

At-Large Advisory Committee (ALAC)

ALAC voices interests of Internet end users and advises ICANN Board on policies within ICANN's mission and scope.

ALAC Advice Development Process



Learn more about the ALAC
alac.icann.org



Governmental Advisory Committee (GAC)

GAC advises ICANN Board on public policy issues, particularly in areas where ICANN policies intersect with national laws and international agreements.

GAC Advice Development Process



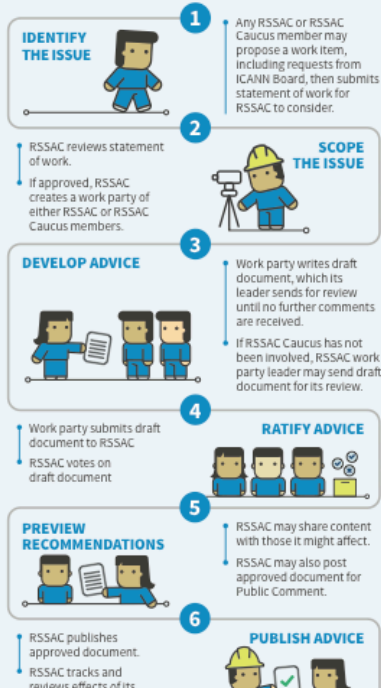
Learn more about the GAC
gac.icann.org

ICANN | GAC
Governmental Advisory Committee

Root Server System Advisory Committee (RSSAC)

RSSAC advises ICANN Board and community on matters relating to the operation, administration, security, and integrity of the Internet's Root Server System.

RSSAC Advice Development Process



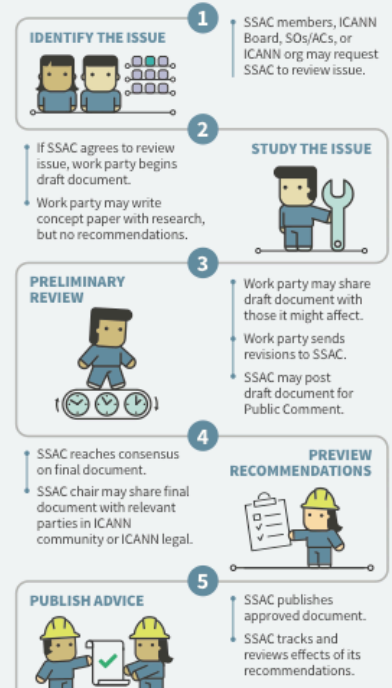
Learn more about the RSSAC
rssac.icann.org

ICANN | RSSAC
Root Server System Advisory Committee

Security and Stability Advisory Committee (SSAC)

SSAC advises ICANN Board and community on issues relating to the security and integrity of the Internet's naming and address allocation systems.

SSAC Advice Development Process



Learn more about the SSAC
ssac.icann.org

ICANN | SSAC
Security and Stability Advisory Committee

SO/AC Supporting Organizations/Advisory Committees

**34
FTE**

Subject Matter Experts
and
Community Operations
Management

9 Languages

- Afrikaans
- Chinese
- Dutch
- English
- French
- German
- Italian
- Spanish
- Turkish

**6 Time Zones
across 9
Countries**



Plenary Sessions at ICANN68

Monday, 22 June

DNS Abuse and Malicious Registrations During COVID-19

Tuesday, 23 June

The DNS and the Internet of Things: Opportunities, Risks, and Challenges

Thursday, 25 June

ICANN and COVID-19: Advancing Policy Work in the Current Environment

ICANN Community Excellence Award

- Recognizes ICANN community members who have deeply invested in consensus-based solutions and contributed in a substantive way to the higher interests of ICANN's organization and community
- Selection panel: A panel of community members representing each SO/AC
- Launched in 2014 at ICANN50, seventh award recipient selection process this year
- Online announcement of the recipient on **Monday, 22 June**

How to Prepare for ICANN68

Pre-ICANN68 Policy Report

<http://go.icann.org/pre68>

GNSO Policy Briefing | ICANN68 Edition

<http://go.icann.org/gnsobriefing>

ICANN68 Prep Sessions: <https://meetings.icann.org/en/remote68-prep-week>

Pre-ICANN68 Policy Report



ICANN68
VIRTUAL POLICY FORUM

ICANN | GNSO
Generic Names Supporting Organization

Policy Briefing
ICANN68 Edition

The GNSO Background Briefings are produced by ICANN's Policy staff supporting the GNSO. These are drafted specifically in preparation for ICANN meetings to provide the Community with concise background information on all relevant GNSO policy efforts.

For more information on the GNSO or ICANN:
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Supporting Organization and Advisory Committee Updates

Address Supporting Organization (ASO)

Carlos Reyes



Background

ASO MoU

- The ASO is defined in a [Memorandum of Understanding \(MoU\)](#) between the five Regional Internet Registries (RIRs), the Number Resource Organization (NRO), and ICANN. The current MoU went into effect in November 2019, affirming and strengthening the relationship between the names and numbers communities.

Purpose

- The purpose of the ASO is to review global Internet Protocol (IP) address policy recommendations and to advise the ICANN Board on Internet number resources. The ASO does not develop policies but rather **ensures that the policy development process has been correctly followed in each RIR community**

Global Policies

- **Global policies** must 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.” The ASO Address Council manages the global policy development process.

There are currently no global policy proposals.



Regional Internet Registry Community Policy Mailing Lists

- [AFRINIC Resource Policy Development Working Group](#)
- [APNIC Policy Special Interest Group](#)
- [ARIN Public Policy](#)
- [LACNIC Politicas](#)
- [RIPE Address Policy Working Group](#)



Regional Internet Registry Community Meetings

- LACNIC 33 – Online Meeting held 4-8 May 2020
- RIPE 80 – Virtual Meeting held 12-14 May 2020
- AFRINIC 32 – Postponed (originally 6-12 June 2020)
- ARIN 45 – Virtual Meeting held 16-17 June 2020
- APNIC 50 – Online Event planned for 8-10 September 2020

Discussion

Country Code Names Supporting Organization (ccNSO)

Bart Boswinkel



ccNSO schedule

- Tech Day
- ccNSO Members Meeting:
 - Governance Models for ccTLD Managers
 - DNS in Times of COVID-19: The ccTLD Experience
 - Q&A with ccNSO-appointed ICANN Board Members
- ccNSO Council meeting
- ccNSO Working Group meetings:
 - Strategic & Operational Planning Committee (SOPC)
 - Internet Governance Liaison Committee (IGLC)

ccNSO policy development processes

- Third country code Policy Development Process
 - Develop policy recommendations, including a review mechanism pertaining to decision on the delegation, transfer, revocation, and retirement of country code top-level domains
- Fourth country code Policy Development Process
 - Develop policy recommendations on Internationalized Domain Name country code top-level domain strings

How to Prepare for ccNSO Sessions

ccNSO Schedule & Remote Participation Hub

<https://go.icann.org/306tOlC>

The one-stop page for all your remote participation queries

Tech Day Agenda

Monday, 22 June 2020

<https://go.icann.org/3dsAP3C>

ccNSO Members Meeting Agenda

23, 24 and 25 June 2020

<https://go.icann.org/2Awcdse>

ICANN68 ccNSO Members Meeting: Session Brief

<https://go.icann.org/2Awcdse>

Background on the various sessions during the ccNSO Members Meeting.

Discussion

Generic Names Supporting Organization (GNSO)

Steve Chan



New gTLD Subsequent Procedures

- Consider necessary changes to the existing policy recommendations and implementation (i.e., Applicant Guidebook) for new gTLDs; Discuss draft final recommendations from the draft Final Report.

Rights Protection Mechanisms in All gTLDs

- Review public comments to the preliminary recommendations in the Initial Report and proposals focused on Unified Rapid Suspension, Sunrise and Trademark Claims, Trademark Clearing House, etc.

EPDP on the Temporary Specification – Phase 2

- Working to finish policy recommendations for the System for Standardized Access/Disclosure to non-public registration data and submit Final Report to GNSO Council after ICANN68. No planned meetings during ICANN68.

Other GNSO and Council Work

- Bilateral sessions
- Public GNSO Council meeting

How to Prepare for GNSO Sessions

GNSO Council Meeting - <https://community.icann.org/x/qiWJBw>

PDP Meeting Agendas

- SubPro - <https://community.icann.org/x/WYEEC>
- RPMs - <https://community.icann.org/x/W4EEC>

Discussion

At-Large Advisory Committee (ALAC) and At-Large Community

Heidi Ullrich



ALAC and At-Large Community: Top Issues

Overview – 10 sessions including:

- 5 Policy sessions
- 1 Welcome Session / 1 Wrap Up Session
- 2 Regional sessions
- 1 Social Event

Policy Issues

- DNS Abuse: COVID-19 and End-User Issues
- PICs and PICDRP: How to get them right?
- New gTLD Applicants: Expanding the Circle
- DNS Abuse: Setting an Acceptable Threshold
- Aligning Universal Acceptance and IDNs with the Multilingual Internet: End-User perspectives

Regional Activities

- Regional Leadership Meeting
- AFRALO/AfrICANN Meeting
- Social Event: Quiz Night

How to Prepare for ALAC and At-Large Sessions

Prep Sessions

- At-Large at ICANN68 – *Recording available*
- DNS Abuse: An End-User Perspective – *Recording available*
- Universal Acceptance: How it Impacts End-Users, Language Communities, and ICANN At-Large – *Date/time TBC*

At-Large at ICANN68 Wiki Workspace

- <https://community.icann.org/display/atlarge/ICANN68+-+June+2020>

Discussion

Governmental Advisory Committee (GAC)

Robert Hoggarth



GAC Demographics

178 Members
38 Observers
471 Participants

ICANN67 Experience/Lessons Learned

- "Active" GAC schedule preserved – 15 Sessions (1/2)
- Interpretation capability utilized (Spanish/French)
- Time zone challenges addressed
- Communique drafting maintained
- Targeted involvement in cross-community discussions

GAC Meeting Week

18 sessions /
18.5 hours / 4 days

Full real-time UN+ interpretation

Daily updates for GAC Members

Communiqué drafting

Notable "pre and post" meeting
discussions and interaction

Sessions of Interest:

- GAC Opening Plenary – Monday, 22 June | 02:00-03:00 UTC
- Meeting with ICANN Board – Wednesday, 24 June | 08:30-09:30 UTC
- GAC Communiqué Drafting – Wednesday and Thursday, 24-25 June
- Workstream 2: Accountability Implementation – Wednesday, 24 June | 05:30-630 UTC

GAC Highlights

Policy Advice	ICANN Operations	GAC Operations	Engagement
<ul style="list-style-type: none"><input type="checkbox"/> Subsequent rounds of new gTLDs<input type="checkbox"/> WHOIS and Data Protection Policies (GNSO EPDP, etc.)<input type="checkbox"/> DNS Abuse Mitigation<input type="checkbox"/> IGO Names Protections	<ul style="list-style-type: none"><input type="checkbox"/> ATRT3 Review – implications for the GAC<input type="checkbox"/> GNSO PDP 3.0<input type="checkbox"/> GAC NomCom Slot<input type="checkbox"/> Evolution of the multistakeholder model and the Global Public Interest	<ul style="list-style-type: none"><input type="checkbox"/> Public Meeting Planning<input type="checkbox"/> GAC Elections<input type="checkbox"/> Workstream 2 - Accountability Implementation<input type="checkbox"/> Working Group Reporting<input type="checkbox"/> Travel Guidelines	<ul style="list-style-type: none"><input type="checkbox"/> Plenary Sessions<input type="checkbox"/> Joint community initiatives - ALAC<input type="checkbox"/> Universal Acceptance and IDN Readiness

Expanded Meeting Footprint

- Bilateral sessions and meetings prior to ICANN68 with BGIG, ccNSO and RrSG
- Substantive and strategic discussions before and after ICANN68 on GAC Advice Development, Consensus Playbook, COVID-19 DNS Abuse, GNSO EPDP on gTLD Registration Data, and Universal Acceptance

Discussion

Root Server System Advisory Committee (RSSAC)

Ozan Şahin



RSSAC047: RSSAC Advisory on Metrics for the DNS Root Servers and the Root Server System

- Defines measurements, metrics, and thresholds that root server operators (RSOs) meet to provide a minimum level of performance. The thresholds and the metrics on which they are based are included as the RSSAC's input to a yet-to-be defined evaluation process for future RSOs.
- Defines system-wide, externally verifiable metrics and thresholds which demonstrate that the root server system (RSS) as a whole is online and serving correct and timely responses.

RSSAC049: RSSAC Statement on Joining the Empowered Community

- States that the RSO community would welcome becoming a member of the Empowered Community as part of the ongoing RSS evolution

RSSAC050: RSSAC Statement on Identification of Root Server Operators

- Updates the community on the present identification scheme of root server operators
- The best way to identify an RSO is to use the organization's name.
- For technical discussions, the full label (e.g., a.root-servers.net), and if necessary, the associated IPv4 and IPv6 addresses, can be used to maintain clarity.

Additional RSSAC Publications

- RSSAC026v2: RSSAC Lexicon
- RSSAC002v2: Advisory on Measurements of the Root Server System
- RSSAC048: RSSAC Input on Second Security, Stability, and Resiliency (SSR2) Review Team Draft Report
- RSSAC051: RSSAC Statement on Draft PTI FY21-24 Strategic Plan
- RSSAC023v2: History of the Root Server System

New RSSAC Caucus Work Parties

- Tool to Gather a Local Perspective of the RSS
- Effects and Mitigations of a Rogue RSO

How to Prepare for RSSAC Sessions

The RSSAC will not be hosting any sessions at ICANN68

RSSAC members will participate in ICANN68 and contribute to some of the sessions including the Domain Name System Security Extensions (DNSSEC) workshop

- DNSSEC Workshop (Monday June 22, 10:00 – 12:30)

For further information on the Root Server System and the RSSAC:

- Brief Overview of the Root Server System | ICANN Office of the Chief Technology Officer: <https://www.icann.org/en/system/files/files/octo-010-06may20-en.pdf>
- RSSAC publications: <https://www.icann.org/groups/rssac/documents>
- RSSAC Frequently Asked Questions: <https://www.icann.org/groups/rssac/faq>

Discussion

Security and Stability Advisory Committee (SSAC)

Danielle Rutherford



SAC109: The Implications of DNS over HTTPS and DNS over TLS

- Analyzes the initial effects of DNS over HTTPS (DoH) and DNS over TLS (DoT)
- Identifies four groups and presents their perspectives on DNS Encrypted Transport in Applications
- Discusses implications of application-based DNS resolution
- Does not contain any recommendations to the ICANN Board

SAC110: Comments on the Second Security, Stability, and Resiliency (SSR2) Review Team Draft Report

- Provides feedback on the 27 high-level recommendations and 108 component recommendations
- Expresses concern about the large number of component recommendations, their underlying rationale, and their measurability

SAC111: Comments on the Initial Report of the Temporary Specification for gTLD Registration Data Phase 2 EPDP

- Expresses concern on the EPDP's progress according to its charter
- Provides recommendations to the EPDP team and GNSO Council regarding the Phase 2 Final Report as well as future PDPs

SSAC Work Party on DNS Abuse

- Progressing on an escalation framework to mitigate abuse victimization

SSAC Activities at ICANN68

- DNSSEC Workshop: Monday, 22 June | 10:00-12:30
- DNS Abuse and Malicious Registrations during COVID-19: Monday, 22 June | 13:30-14:30
- SSAC Public Meeting: Tuesday, 23 June | 08:30-09:30
- DNS and the Internet of Things: Tuesday 23 June | 13:30-15:00

How to Prepare for SSAC Sessions

DNSSEC Workshop (Monday June 22, 10:00 – 12:30)

DNS Abuse and Malicious Registrations during COVID-19 (Monday June 22, 13:30 – 14:30)

SSAC Public Meeting (Tuesday June 23, 08:30 – 09:30)

- SSAC website: <https://www.icann.org/groups/ssac>

DNS and the Internet of Things Plenary (Tuesday June 23, 13:30 – 14:30)

- SAC105: The DNS and the Internet of Things: Opportunities, Risks, and Challenges <https://www.icann.org/en/system/files/files/sac-105-en.pdf>

Discussion

Question and Answer Session

Please remember
to MUTE your microphone
when not speaking.

Thank You!



Contact us at policy-staff@icann.org

Follow us on Twitter:

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@ccNSO

@ICANN_GNSO

@ICANNAtLarge

Recordings and slides from this webinar will be posted on the ICANN website:

<https://www.icann.org/resources/pages/presentations-2012-08-27-en>