Security and Stability Advisory Committee (SSAC)

Who We Are

- 35 Members
- Appointed by the ICANN Board

What We Do

Charter: Advise the ICANN community and Board on matters relating to the security and integrity of the Internet’s naming and address allocation systems.

What is Our Expertise

- Addressing and Routing
- Domain Name System (DNS)
- DNS Security Extensions (DNSSEC)
- Domain Registry/Registrar Operations
- DNS Abuse & Cybercrime
- Internationalization (Domain Names and Data)
- Internet Service/Access Provider
- ICANN Policy and Operations

How We Advise

97 Publications since 2002

- REPORTS
- ADVISORIES
- COMMENTS

OUTREACH
ICANN’s Mission & Commitments

- To ensure the stable and secure operation of the Internet's unique identifier systems.
- Preserving and enhancing the operational stability, reliability, security and global interoperability, resilience, and openness of the DNS and the Internet.

SSAC Publication Process

1. Form Work Party
2. Research and Writing
3. Review and Approve
4. Publish

Consideration of SSAC Advice

(to the ICANN Board)

1. SSAC Submits Advice to ICANN Board
2. Board Acknowledges & Studies the Advice
3. Board Takes Formal Action on the Advice
4. 1. Policy Development Process
   2. 2. Staff Implementation with Public Consultation
   3. 3. Dissemination of Advice to Affected Parties
   4. 4. Chose different solutions (explain why advice is not followed)
Security and Stability Advisory Committee (SSAC)

Current Work Parties

- Name Space
- IDN Harmonization
- SSAC Organizational Review
- WHOIS Rate Limiting
- DNSSEC Workshops (Ongoing)
- Membership Committee (Ongoing)

Recent Publications

[SAC097]: SSAC Advisory Regarding the Centralized Zone Data Service (CZDS) and Registry Operator Monthly Activity Reports (14 June 2017)

[SAC096]: SSAC Comment on the CCWG-Accountability-WS2 Draft Framework of Interpretation for Human Rights (30 May 2017)

[SAC095]: SSAC Advisory on the Use of Emoji in Domain Names (25 May 2017)

[SAC094]: SSAC Response to the New gTLD Subsequent Procedures PDP Working Community Comment 2 (22 May 2017)

Outreach

ssac.icann.org and SSAC Intro: www.icann.org/news/multimedia/621

www.facebook.com/pages/SSAC/432173130235645


SSAC Workshops at the Internet Governance Forum