

Security and Stability Advisory Committee (SSAC)

Who We Are



⦿ 35 Members



⦿ Appointed by the ICANN Board

What We Do

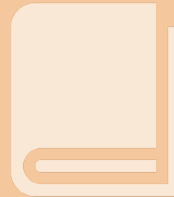


Charter: Advise the ICANN community and Board on matters relating to the security and integrity of the Internet's naming and address allocation systems.

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 ⦿ ADVISORIE ⦿ COMMENT

OUTREACH

Security and Stability Advisory Committee (SSAC)

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



Consideration of SSAC Advice

(to the ICANN Board)

SSAC Submits Advice to ICANN Board

Board Acknowledges & Studies the Advice

Board Takes Formal Action on the Advice

1. Policy Development Process

3. Dissemination of Advice to Affected Parties

2. Staff Implementation with Public Consultation

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)

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Outreach



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



www.facebook.com/pages/SSAC/432173130235645



SAC067 SSAC Advisory on Maintaining the Security and Stability of the IANA Functions Through the Stewardship Transition and SAC068 SSAC Report on the IANA Functions Contract: www.icann.org/news/multimedia/729

SSAC Workshops at the Internet Governance Forum