RSSAC Teleconference Minutes
4 May 2017 | 17:00-18:30 UTC

Attendance
A/J Brad Verd, Matt Weinberg
B Wes Hardaker, Suzanne Woolf
C Hank Kilmer
D Tripti Sinha
E Kevin Jones, Ray Gilstrap
F Fred Baker, Warren Kumari
G Kevin Wright, Ryan Stephenson
H Howard Kash
I Lars-Johan Liman
K Kaveh Ranjbar
L Terry Manderson
M Hiro Hotta

IANA Functions Operator Naela Sarras
Root Zone Maintainer Duane Wessels
Liaison from the IAB Daniel Migault
Liaison from the SSAC Russ Mundy
Liaison to the Board of Directors Kaveh Ranjbar
Liaison to the CSC Lars-Johan Liman
Liaison to the RZERC Brad Verd

Staff Andrew McConachie, Carlos Reyes, Kathy Schnitt, Steve Sheng

Guests

Apology Paul Vixie, Daniel Karrenberg

Action Items from This Meeting

• Staff to publish the minutes from the 6 April 2017 teleconference.
• Staff to send the published minutes from 6 April 2017 to the RSSAC Caucus.
• Staff to send the RSSAC Caucus survey to the RSSAC for review.
• Staff to send the call for volunteers for the RSSAC review to the RSSAC Caucus.
• Staff to send the current RSSAC000 to the RSSAC and ask for any proposed updates to it.
• Staff to send the RSSAC Review Scope of Work to the RSSAC for review.
• Staff to draft a response to George Michaelson to provide a justification for his Proposal 1; aggressive NSEC caching.
• Staff to request George Michaelson submit a statement of work for his Proposal 2; MTU, TCP MSS and fragmentation behavior at the root.
• Staff to send out a call for the creation of a work party to investigate the Harmonization of Anonymization Procedure for Data Collecting.
• Staff to arrange another Root Server Naming Work Party call. RSSAC members are encouraged to give feedback on the current document.
• Kaveh Ranjbar to write a strawman proposal for the Anycast Instances Work Party and send it to the work party.
• Staff to send a doodle to schedule monthly RSSAC teleconference calls.

Call to Order
Brad Verd called the meeting to order at 17:04 UTC.

Roll Call
Brad Verd conducted a roll call, and a quorum was present to conduct the meeting and to take formal action, if necessary.

Agenda Review
Brad Verd reviewed the agenda. Terry Manderson requested discussion on the timing of monthly RSSAC teleconference calls.

Approval of Minutes
The RSSAC approved the draft minutes from the 6 April 2017 teleconference.

ACTION ITEM: Staff to publish the minutes from the 6 April 2017 teleconference.

ACTION ITEM: Staff to send the published minutes from 6 April 2017 to the RSSAC Caucus.

Liaison to ICANN Nominating Committee
Carlos Reyes provided the update. Alejandro Acosta is the current RSSAC liaison to the ICANN Nominating Committee. Nominations for the ICANN Nominating Committee begin 20 June and end 20 July. RSSAC will vote on this 3 August.

RSSAC Program Committee
Carlos Reyes provided the update. The current volunteers are Fred Baker, Hiro Hotta, Daniel Migault and Suzanne Woolf.

Membership Committee
Matt Weinberg provided the update. No new Caucus applications were received. Previously discussed changes to the website have been made. A survey has been made and will be sent to the RSSAC for review.

ACTION ITEM: Staff to send the RSSAC Caucus survey to the RSSAC for
review.

RSSAC ATRT3 Review Volunteers
Carlos Reyes provided the update. The RSSAC decided to send the call for volunteers to the RSSAC Caucus.

ACTION ITEM: Staff to send the call for volunteers for the RSSAC review to the RSSAC Caucus.

RSSAC000
Carlos Reyes provided the update. Kevin Jones is working on a new version and will soon be asking for input.

ACTION ITEM: Staff to send the current RSSAC000 to the RSSAC and ask for any proposed updates to it.

RSSAC Review Scope of Work
Brad Verd and Carlos Reyes reviewed the scope of work for the RSSAC review. The RSSAC has received the self assessment and will work through it.

ACTION ITEM: Staff to send the RSSAC Review Scope of Work to the RSSAC for review.

Potential Work Items
Brad Verd presented two proposals for RSSAC Caucus work from Georgs Michaelson. Proposal 1 concerned investigating aggressive NSEC caching at recursive resolvers. Proposal 2 concerned investigating MTU, TCP MSS and fragmentation behavior at the root.

ACTION ITEM: Staff to draft a response to George Michaelson to provide a justification for his Proposal 1; aggressive NSEC caching.

ACTION ITEM: Staff to request George Michaelson submit a statement of work for his Proposal 2; MTU, TCP MSS and fragmentation behavior at the root.

Lars-Johan Liman presented a statement of work and scope for Harmonization of Anonymization Procedure for Data Collecting.

ACTION ITEM: Staff to send out a call for the creation of a work party to investigate the Harmonization of Anonymization Procedure for Data Collecting.

Wes Hardaker provided an update on the RSSAC Tools Work Party.
Root Server Naming Work Party
Steve Sheng provided an update on the Root Server Naming Work Party.

**ACTION ITEM:** Staff to arrange another Root Server Naming Work Party call. RSSAC members are encouraged to give feedback on the current document.

Anycast Instances Work Party
Kaveh Ranjbar provided an update on the Anycast Instances Work Party.

**ACTION ITEM:** Kaveh Ranjbar to write a strawman proposal for the Anycast Instances Work Party and send it to the work party.

Reports
Brad Verd and Tripti Sinha gave a report on the CCWG Auction Proceeds, special budget requests, and their quarterly calls with the ICANN CEO.

Kaveh Ranjbar reported that there is an upcoming Board workshop, and that ICANN is working on an Internet History Project.

Lars-Johan Liman reported that the CSC is working on SLAs for the IANA IDN character tables.

Brad Verd had nothing to report from the RZERC.

Daniel Migault had nothing to report from the IAB.

Naela Sarras reported that PTI has a new director of security, that there soon will be a call for root zone DNSSEC key community volunteers, the KSK rollover is still on track, and that IANA is changing the workflow for root server IP address changes. IANA has tested the Emergency Backend Registry Operator (EBERO) and the test went well. PTI and Verisign are talking about when to introduce new encryption algorithms into the root zone.

Russ Mundy had nothing to report from the SSAC.

Duane Wessels reported that the KSK is doing well and on schedule.

Any Other Business
Carlos Reyes provided an update on ICANN 59 scheduling.

Terry Manderson requested that the current monthly RSSAC teleconference call conflicts with the weekly IESG teleconference call.
ACTION ITEM: Staff to send a doodle to schedule monthly RSSAC teleconference calls.

Adjournment
The RSSAC concluded its meeting without objections.