

RSSAC Meeting Minutes

11 October 2022 | 14:00-15:30 UTC

Attendance

Cogent

DISA Ryan Stephenson, John Augenstein

ICANN Matt Larson

ISC Jeff Osborn

NASA Barbara Schleckser, Tom Miglin

Netnod Lars-Johan Liman

RIPE NCC Kaveh Ranjbar, Razvan Oprea

UMD Karl Reuss

USC ISI Wes Hardaker, Suzanne Woolf

US ARL Ken Renard

Verisign Brad Verd

WIDE Hiro Hotta

Liaison to the Board Wes Hardaker

Liaison to the CSC Ken Renard

Liaison to the RZERC Daniel Migault

Liaison from the IAB Daniel Migault

Liaison from the SSAC Russ Mundy

Liaison from the IANA Functions Operator James Mitchell

Liaison from the Root Zone Maintainer

Apologies Duane Wessels

Staff Andrew McConachie, Ozan Sahin, and Steve Sheng

Action Items from this Meeting:

- Staff to publish the minutes from the 21 September 2022 meeting.
- Staff to send published minutes from the 21 September 2022 meeting to the RSSAC Caucus mailing list.
- Following the review period, Andrew McConachie to share a stable version of the RSSAC000v7 on the RSSAC mailing list by 25 October.
- Ken Renard and Andrew McConachie to work on a message to the RSSAC Caucus about the RSSAC Caucus Research List that would address the questions and comments shared during the RSSAC October meeting.

Call to Order

Ken Renard called the meeting to order at 14:00 UTC.

Roll Call

Ken Renard conducted a roll call. Quorum was present to conduct the meeting and to take formal action, if necessary.

Agenda Review

Ken Renard reviewed the agenda. There were no objections or requested additions.

Administration

Approval of Minutes

The RSSAC approved the draft minutes from the 21 September 2022 meeting. There were no abstentions or objections. Motion by Jeff Osbron and second by Lars-Johan Liman.

ACTION ITEM: Staff to publish the minutes from 21 September 2022 meeting.

ACTION ITEM: Staff to send published minutes from 21 September 2022 meeting to the RSSAC Caucus mailing list.

RSSAC Caucus Membership Committee Update

Jeff Osborn reported that during ICANN75 in Kuala Lumpur the RSSAC Caucus Membership Committee received an application which it would review in its next meeting on 13 October.

RSSAC Chair Election Timeline

Ozan Sahin shared the RSSAC Chair election timeline, adding that the thirty-day nomination period would start on 28 October 2022.

Work Items

RSSAC001v2 Work Party

Steve Sheng reported the progress made in relation to different streams of work in the work party: (1) ensuring consistency with RSSAC026: RSSAC Lexicon, (2) tightening up the language, and (3) the discussion on whether there is a need to update RFC 7720.

Steve also gave a status update on the survey responses about how well the RSOs are meeting existing RSSAC001 expectations.

RSSAC002v5 Work Party

Ken Renard reported that the work party had a meeting on 6 October and the consensus among the group was to drop the idea of adding “label count” metric. Ken added that most of the discussion was on encrypted transports and some of the discussion was that each root server operator should create a notes.text file.

RSSAC000v7 Updates

Andrew McConachie reported that based on the outcomes of the discussions at ICANN75, the section on “motions” was deleted. Andrew added that the document was out for review until 21 October and agreed to share a stable version of the document by 25 October on the mailing list.

ACTION ITEM: Following the review period, Andrew McConachie to share a stable version of the RSSAC000v7 on the RSSAC mailing list by 25 October.

RSSAC Caucus Research List

Andrew McConachie talked about the idea of having a list of research about the Root Server System, which was initially brought up by RSSAC Caucus member Paul Hoffman, as well as the support to this idea on the Caucus mailing list from researchers. Andrew asked RSSAC members whether they would support having such a list that is curated.

Wes Hardaker agreed that a list of all academic and other publications related to the root server system would be highly valuable yet he also noted that this would be a nearly impossible task due to the number of papers written related to root-related studies. Lars-Johan Liman suggested that, once the purpose of maintaining such a list has been clearly defined, somebody who would benefit from keeping this list could be tasked with maintaining it.

ACTION ITEM: Ken Renard and Andrew McConachie to work on a message to the RSSAC Caucus about the RSSAC Caucus Research List that would address the questions and comments shared during the RSSAC October meeting.

RSS Presentation at ICANN DNS Symposium (IDS)

Matt Larson explained the theme of the IDS which is “examining the effects of centralization and diversification in the DNS”. Matt also noted that ICANN received a number of compelling submissions that were not necessarily related to that theme, and as a result, the second day of the event has been slightly changed to have more flexibility to accommodate such session submissions.

Ken Renard shared a link to a draft slide deck that he and other RSSAC members who had volunteered had drafted. Ken invited RSSAC members to review the slide deck and share their comments.

Reports

Chair/Vice Chair

Ken Renard reported that he reached out to the GAC Chair about giving a presentation to the GAC on the Root Server System during and/or before ICANN76 in March 2023. Lars-Johan Liman underlined the importance of having in-person interaction with the GAC and supported a face-to-face presentation at ICANN76. Daniel Migault suggested that RSSAC members give this presentation.

ICANN Board

Wes Hardaker had no updates.

CSC

Ken Renard had no updates.

RZERC

Daniel Migault had no updates.

IAB

Daniel Migault shared that IETF 115 would take place in London from 5-11 November 2022.

SSAC

Russ Mundy reported that the SSAC would have a workshop in the final week of October.

IANA

James Mitchell reported that IANA Community Day would be held on 17 November, immediately after the ICANN DNS Symposium in Brussels. James added that the agenda for the IANA Community Day had been released and one of the topics would be kicking off the study into the root zone KSK.

Root Server System Governance Working Group (RSS GWG)

Brad Verd reported that the group had not met since ICANN75 and the following meeting of the group would take place the week of 17 October. Brad added that the workshop of the group was scheduled for the first full week in December 2022.

Any Other Business

Ozan Sahin reported that the ICANN Board approved the completion of the second Organizational Review of the RSSAC on 22 September 2022. Ozan underlined the fact that ICANN Board requested the RSSAC to provide periodic updates on progress toward completing implementation of the two recommendations for which the RSSAC has reported that the work is dependent on the RSS GWG (Recommendation 1A and 6A), starting within six month from the Board action.

It was agreed to have the next RSSAC Meeting on Tuesday, 1 November 2022 at 14:00 UTC.

Adjournment

The RSSAC concluded the meeting without objections.