RSSAC Teleconference Minutes
7 May 2015 | 14:00 UTC

Attendance
A/J Brad Verd
B Wes Hardaker
C
D
E Kevin Jones
F Suzanne Woolf
G Jim Cassell
H Howard Kash
I Lars-Johan Liman (Co-Chair)
K Kaveh Ranjbar
L
M Hiro Hotta

IANA Functions Operator Elise Gerich
Root Zone Administrator Ashley Heineman
Root Zone Maintainer

Liaison from the IAB
Liaison from the SSAC Russ Mundy
Liaison to the ICANN Board Suzanne Woolf

Apologies Marc Blanchet, Jim Martin, Terry Manderson, Tripti Sinha, Matt Weinberg, Duane Wessels

Staff Carlos Reyes, Barbara Roseman. Kathy Schnitt, Steve Sheng

Open Action Items from Previous Teleconference(s)
• Lars-Johan Liman to encourage RSSAC members to send historical information about root server operational transitions to Steve Sheng.

Action Items from This Meeting
• Carlos Reyes to draft the Board paper for appointing the new B-Root representation.
• Carlos Reyes to publish the approved revised draft minutes from 2 April 2015.
• Lars-Johan Liman and Wes Hardaker to revise the work statement for a potential work party on whether or not to DNSSEC sign the root-servers.net zone.
• Lars-Johan Liman to submit the revised work statement for a potential work party on whether or not to DNSSEC sign the root-servers.net zone to the RSSAC for
an electronic vote.

- Steve Sheng to create a draft table to capture root server operator deployments of statistics recommended by RSSAC 002.
- Lars-Johan Liman to ask the Caucus to verify and assess whether or not root server operator deployments of statistics fulfill RSSAC 002 recommendations.
- Carlos Reyes to re-forward the request from the Finance and Project Management team for a meeting with RSSAC at ICANN53.
- The RSSAC Co-Chairs and RSSAC Support Staff to draft an agenda for ICANN53.
- Each root server operator to provide David Conrad with feedback on the MTU sizes in root server instances for UDP responses in IPv4 and IPv6.
- Carlos Reyes to work with Nominating Committee staff support to onboard Bill Manning.

Call to Order
Lars-Johan Liman called the meeting to order at 14:03 UTC.

Roll Call
Lars-Johan Liman conducted a roll call, and a quorum was present to conduct the meeting and to take formal action.

Agenda Review
Lars-Johan Liman reviewed the agenda, noting the new items in Any Other Business.

RSSAC Administration
Lars-Johan Liman briefed the RSSAC on the upcoming changes to representation from B-Root. Wes Hardaker will be the primary representative, and Suzanne Woolf will be secondary representative.

ACTION ITEM: Carlos Reyes to draft the Board paper for appointing the new B-Root representation.

Action Item Review
Lars-Johan Liman reviewed the action items for the previous meetings. Only one action item remains ongoing.

Approval of Minutes
The RSSAC reviewed the draft minutes from the meeting on 2 April 2015. Two edits were discussed and approved. The revised draft minutes were approved without objections.

ACTION ITEM: Carlos Reyes to publish the approved revised draft minutes from 2 April 2015.
Membership Committee Update
Kaveh Ranjbar noted that no new applications have been received. The Membership Committee is also considering an offer from the RSSAC support staff to assist with its work.

IANA Stewardship Transition Process Update
Suzanne Woolf provided an update on IANA Stewardship Transition. Both the Cross-Community Working Group to Develop an IANA Stewardship Transition Proposal on Naming Related Functions (CWG-Stewardship) and the Cross-Community Working Group on Enhancing ICANN Accountability (CCWG-Accountability) have published draft proposals for public comment. Suzanne Woolf encouraged the RSSAC to review the CWG-Stewardship proposal, particularly areas relating to the root server system.

TTL Work Party Update
Steve Sheng provided an update on the recent meetings of the TTL Work Party including its progress to date. The work party may need two more weeks to submit its draft report to the RSSAC.

Signing the root-servers.net Zone
Lars-Johan Liman reviewed the work statement for a potential work party submitted by Wes Hardaker. Wes Hardaker asked for more feedback on the work statement, particularly on the timeframe proposed.

  ACTION ITEM: Lars-Johan Liman and Wes Hardaker to revise the work statement for a potential work party on whether or not to DNSSEC sign the root-servers.net zone.

  ACTION ITEM: Lars-Johan Liman to submit the revised work statement for a potential work party on whether or not to DNSSEC sign the root-servers.net zone to the RSSAC for an electronic vote.

RSSAC 002 Implementation
The RSSAC discussed how to best track root server operator implementation of recommendations from RSSAC 002.

  ACTION ITEM: Steve Sheng to create a draft table to capture root server operator deployments of statistics recommended by RSSAC 002.

  ACTION ITEM: Lars-Johan Liman to ask the Caucus to verify and assess whether or not root server operator deployments of statistics fulfill RSSAC 002 recommendations.
Brad Verd will provide ongoing updates on these efforts at future RSSAC meetings and teleconferences.

**ICANN53 Planning**
The RSSAC discussed its plans for ICANN53, including potential agenda items for its three work sessions and its public session.

**ACTION ITEM**: Carlos Reyes to re-forward the request from the Finance and Project Management team for a meeting with RSSAC at ICANN 53.

The RSSAC also discussed its potential meeting with the SSAC including agenda items.

**ACTION ITEM**: The RSSAC Co-Chairs and RSSAC Support Staff to draft an agenda for ICANN 53.

**Any Other Business**
The RSSAC discussed a request from David Conrad, chief technology officer, about the Maximum Transmission Units in root server instances. This request also prompted a discussion on designing a process for communicating with the root server operators.

**ACTION ITEM**: Each root server operator to provide David Conrad with feedback on the MTU sizes in root server instances for UDP responses in IPv4 and IPv6.

The RSSAC also discussed the status of its liaison to the Nominating Committee. Mehmet Akcin has stepped down as the RSSAC’s primary liaison to the Nominating Committee. Bill Manning, currently the alternate liaison, will assume the primary liaison role until the end of the Nominating Committee process for the year.

**ACTION ITEM**: Carlos Reyes to work with Nominating Committee staff support to onboard Bill Manning.

Finally, the RSSAC discuss its travel support for ICANN meetings and affirmed liaisons’ eligibility. Steve Sheng noted that RSSAC’s request for five supported travel slots for each ICANN meeting had been approved and incorporated into the core budget. Travel slots will be allocated on a first-come, first-served basis until slots are exhausted. Or if there are more requests than available slots, a randomized selection process will determine how slots will be allocated.

**Adjournment**
The RSSAC concluded its meeting without objections at 15:15 UTC.