ICANN 64 RZERC Update

Peter Koch pk@DENIC.DE ccNSO appointee to the RZERC

What it is

Root Zone Evolution Review Committee (RZERC)

Overview

The RZERC reviews proposed architectural changes to the content of the DNS root zone, the systems including both hardware and software components used in executing changes to the DNS root zone, and the mechanisms used for distribution of the DNS root zone. The RZERC was formed as a result of the IANA Stewardship Transition.

Latest Updates

Meetings & Work Sessions

Document Archive & Links

About RZERC

Charter

Membership

Correspondence

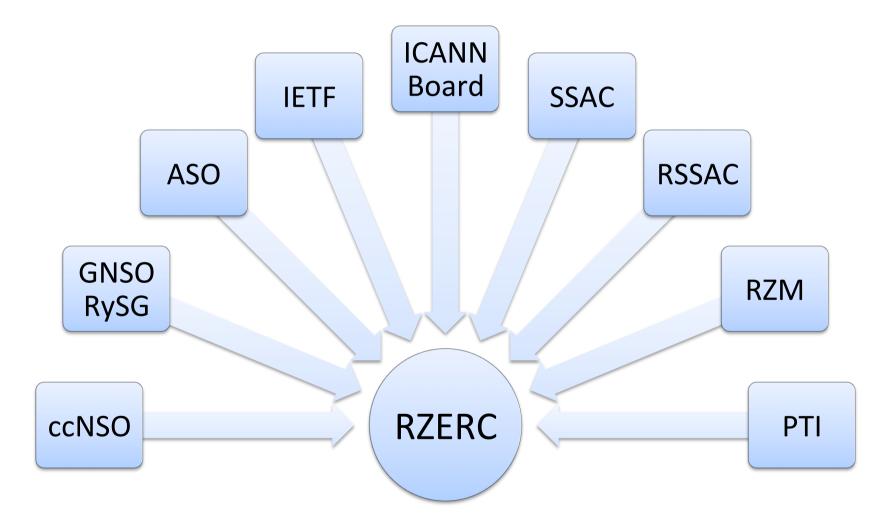
Report and Findings

https:/

In the ICG proposal, the domain names community required that a standing committee be put into place that will provide recommendations to the ICANN Board regarding the advisability of moving forward with all major architectural changes to the DNS root. ICANN named this committee the Root Zone Evolution Review Committee (RZERC). The RZERC will consider issues raised by any of its members, PTI, or by the CSC.

While the RZERC will not necessarily be the group that considers the details of the issues under convertion will be responsible or each fire that an envoyed in the decraon group a relevant bodies and have access to necessary expertise. As such, the RZERC will coordinate with relevant organizations and communities, and if appropriate, external experts, to confirm that all affected parties are involved in discussions and recommendations regarding architectural changes to the root zone.

Who we are



Where we are

Latest Updates

12 Aug 2018	RZERC has published: Feedback on the Updated Plan for Continuing the Root Key Signing Key (KSK) Rollover	
24 Oct 2018	RZERC Public Meeting at ICANN 63 AGM Barcelona 24 October 2018 – Information Session of the Root Zone Evolution Review Committee 10:30 CEST 08:30 UTC Room 127/128 Remote Participation	
26 Jul 2018	Meeting minutes, audio recording and transcript from the RZERC Teleconference Call on 25 June 2018 have been published	
25 Jun 2018	Meeting minutes, audio recording and transcript from the RZERC Teleconference Call on 22 May 2018 have been published	
07 Feb 2018	Meeting minutes, audio recording and transcript of 11 December 2017 RZERC Teleconference call available	
11 Dec 2017	RZERC has suspended monthly Teleconference Calls until proposals are received. The committee will have one public meeting during the year next ICANN General Meeting next fall 2018.	

Where we are (2)

Meetings & Work Sessions

24 Oct 2018	RZERC Information Session - Public Meeting #2 ICANN 63	Audio Recording Transcript: EN Presentation
22 Oct 2018	RZERC Working Session ICANN 63	Audio Recording <u>Transcript: EN</u> <u>Meeting Minutes</u>
13 Aug 2018	RZERC Teleconference #18	Audio Recording

Potential Issue

- Root Zone KSK Rollover
 - Asked by ICANN Board
 - https://www.icann.org/resources/board-material/
 resolutions-2018-05-13-en#1.g
 - Responded to with RZERCO01
- Further considerations, also within IETF context

Next Steps

- Suspend(ed) regular meetings (again)
- Review role in light of KSK rollover response