

Minutes from Skype Conference

ccNSO TechWg

2010-02-10 11:00 UTC

1. Welcome/Roll Call

Roy Arends, .uk
Jay Daley, .nz
Luis Diego Espinoza, .cr
Eberhard Lisse, .na (Chair)
Norm Ritchie, ISC
Gabriella Schitteck, ccNSO

2. Apologies

Ondrej Filip, .cz

3. Technicalities

a) Recording

The Chair informed the group that the ccNSO Secretariat is organising a tool so that the Skype conferences can be recorded in the future.

b) Minutes

Gabi will take notes and post over the upcoming weekend.

4. Personnel Matters

a) Vice Chair

Norm Ritchie had declared earlier he wished to resign from his position as Vice Chair, as he is no longer working for a ccTLD. The Chair expressed his thanks for his contribution and accepted his resignation with reluctance. However, Norm stays on as a Working Group member. He is now working for ISC.

Ondrej Filip, .cz was suggested as a new Vice Chair. Ondrej has declared he would be prepared to take on this role. The Chair also noted that Ondrej has a seat on the ccNSO Council, which is beneficial.

Roy Arends and Luis Diego Espinoza seconded the proposal. No objections were noted. A note will be sent to the Tech Working Group, suggesting Ondrej as Vice Chair. If no objection is received, Ondrej will be selected. The selection will then be reported to the ccNSO Council.

b) Call for Volunteers

The following proposed language was agreed upon:

The ccNSO Tech Working Group is now looking for volunteers to join the group.

The Working Group is working on a broad range of issues: It is in charge of organising the Tech Days during the ICANN meetings; it is liaising with IANA and the IETF; it is documenting ccTLD technical and operational and solutions and is also working towards publishing a handbook for ccTLDs with potentially appropriate examples for adoption by ccTLDs. The working group has occasional telephone (or VoIP) conferences and face-to-face meetings at every ICANN meeting.

A detailed description of the activities can be found in the Working Group charter at <http://ccnso.icann.org/workinggroups/tech-wg-charter-28oct09-en.pdf>

More information about the working group can be found at <http://ccnso.icann.org/workinggroups/techwg.htm>

Should you wish to join the Tech Working Group, please let me know by the 2010-03-03. You don't need to be a ccNSO member to join. A second language and a (strong) technical background would be helpful.

Any interested candidate who attends the Nairobi meeting is welcome to join the Working Group face-to-face meeting.

The Chair underlined that he wished to see people involved from a larger variety of regions, so that the main languages are covered in the group. Jay Daley suggested that the Saudi Arabian representative should be approached, as he felt he would be a good candidate from the Arab speaking region.

The Call for Volunteers text will be finalised during the upcoming weekend and will be posted to all relevant email lists on the coming Monday, 2010-02-15.

5. ICANN Nairobi

a) Tech Day Agenda

The following agenda was then agreed upon (order to be finalized closer to TechDay):

i. Opening (Lisse)

ii. CZ Fast Flux (Filip)

Focus on how they dealt with a Registration that was used for fast flux.

- iii. Host Presentation (Kiragu KENIC)
Since they switched from the .BR software to CoCCATools, it would be interesting to learn from their experience.
- iv. Brandjacking (Serlin, Markmonitor)
- v. BIND10 and Recent Developments at ISC (Obispo)
- vi. Signing the Root (not finalized, IANA)
- vii. DNSSEC Total Cost of Ownership (Espinoza)
Luis will talk about hidden costs implementing DNSSEC. He underlined he also wanted to provoke some discussions on the topic and hoped for an interactive session. Gabi mentioned that ENISA has published a report on hidden costs, which she will forward to the Tech Working Group so that they can get familiar with it.
- viii. **Lunch** (sponsored by ICANN)
 - ix. Incident Response Panel
Possible Topics:
 - A. DNS-CERT and Incident Response in ICANN
 - B. The ccNSO incident response WG
 - C. DNS-OARC and how it helps incident response
 - D. Incident Response mailing lists such as NXD
 - E. RISG and the data sharing intentPossible Panelists:
 - A. Yurie Ito
Norm will contact Yurie Ito to ensure she will speak on DNS-CERT. This was felt being of importance, as there are several overlapping points between the Incident Response Working Group's work and DNS-CERT.
 - B. Jörg Schweiger
In emails with the Chair and Norm, Dr Schweiger had expressed reluctance to duplicate a presentation, which was to be held for the ccNSO meeting. Norm will continue trying to get him to commit. The Chair requested Luis to raise the issue on the Incident Response Working Group conference call to be held later today as well.
 - C. Roy Arends
Roy will only arrive on Monday morning, but the panel lends itself to be done after lunch.
 - D. Others using NXD and RISG

Possible Moderators:

- A. Roelof Meijer
- B. Nigel Roberts
- C. Jay Daley

x. Roll over and die - why ccTLDs should not roll over the keys. (Arends)

Roy was also asked to cover why would one want to use Soft HSM as well as open DNSSEC v.1 (this might however stand over for the next TechDay).

xi. Closing “Security features in in the ICANN draft Application Guidebook” (Daley)

b) Face To Face Meeting

This will take place in Nairobi on Sunday, 2010-03-07 at **15.30 – 16.30** at the KICC. The Tech Day agenda is also going to be finalised at this meeting.

6. IANA Liaison

The Chair reminded the group that the need for an IANA liaison was raised by the Council and passed on to the Tech Working Group. He also reminded that Jay Daley was appointed as the group’s IANA liaison. The Chair further informed that he has communicated on the topic with Kim Davies and suggested to meet informally in Nairobi to start collaboration.

7. Handbook

a) Document or Wiki?

The Chair wondered whether the working group members would prefer to work on a document (using on line collaboration tools) or wikis for writing and editing the handbook. The Chair stated he prefers working on documents rather than wiki but felt that this is something for the Wg to decide. Some discussions were held regarding what tools are available. Google DOC is one possibility, whilst Roy Arends suggested using Etherpad. Roy is to send out a link to the group so that they can familiarise with it. The face-to-face meeting in Nairobi will be used to find out what tool would be most suitable for editing purposes and try-outs of collaborative editing will be performed on site.

b) Table of Contents

Once a tool has been identified and is working for all, work on the handbook will start with populating a Table of Contents.

8. Closing

It was felt that despite some hiccups, the Skype telephone conferencing worked out fairly well and that the group will try to continue using this tool for conferences.