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ICANN75 | AGM – ccNSO: Technical Working Group  
Sunday, September 18, 2022 – 09:00 to 10:00 KUL

CLAUDIA RUIZ:

Hello, and welcome to the ccNSO technical working group session. My name is Claudia Ruiz, and I am the remote participation manager for this session. Please note that this session is being recorded and is governed by the ICANN expected standards of behavior.

During this session, questions or comments submitted in chat will be read aloud, if put in the proper form as noted in the chat. If you would like to speak during the session, please raise your hand in Zoom. When called upon, virtual participants will unmute in Zoom, on-site participants will use their physical microphone to speak and should leave their Zoom microphones disconnected.

For the benefit of other participants, please state your name for the record and speak at a reasonable pace. You may access all available features for this session in the Zoom toolbar. With that I will hand the floor over to Dr. Eberhard Lisse. Thank you.

EBERHARD LISSE:

Good morning. Welcome everybody. This is the, actually non-public face-to-face meeting of the technical working group. It's in that sense not public that it is usually very boring. So everybody

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is welcome but it's not as interesting, it's not going to be much technical thing, it's just administrative stuff. So if you're bored, you're more than welcome to figure it out and leave. But you're also even more welcome to stay. I'm just saying that you're not disappointed, this is not tech day.

Administrative announcement, not really anything else to be done. We are going to change the agenda slightly. We are shifting the SOP committee after the welcome of the new members because they have other commitments apparently, so we can accommodate them.

Then we have two new members which I will welcome just now, then we discuss we have done a little bit of a show of live exercise and we found that three of our members have showed interest in being removed. Unfortunately two of them are active, really active members so they insisted after I tried to make them not remove.

Then we have three members who have never responded to any of our communications for the last two, three years. I don't want to mention names in public, this has been discussed on the private list, but we basically are going to ask counsel to remove them. I will come to that into more detail.

Then we have got two proposals for talks. We have somebody maybe speak about the Tech Day. We had another presenter

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abscond, and we have got two requests for speeches on short notice or at late, so we will easily be able to accommodate them. We can discuss this here. The SOP committee vice chair is here so that they can speak about it, then any other business, which I don't anticipate.

Two new matter members to working group, Brett Carr who just raised his hand who is present. Rajiv Kumar from that .IN in India is also a new member. We have not seen him here, he is apparently not on remote, but never mind, he is welcome in absence.

There is another member from another party from the technical staff of .CZ, Czech Republic, Jaromir Talir who is regularly contributing. So we are going to recommend to counsel that they appoint him as a full member. He is leading the mailing list anyway and he is contributing a lot, so I think we should recommend to council to appoint him. His boss just nodded, so that is a good thing.

As I said, my principal in this is also never to do anything on one meeting, so we basically discuss it on the list again and eventually we will remove these three silent members from the list. We will also then embark on a membership drive. We have not got that many members, we have no female member, which is something that I am personally a little bit concerned about. There is

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technical people of both genders and we should strive to get more members and interested members from both genders if possible. Anybody who doesn't want to name their gender, we will also accommodate them. But the point is we need a little bit of more diversity. And so we're going to do that. That's that.

It's not much that we need to vote of, we have a quorum, I think, with three people local and we have a few remotely, apparently so we could vote on that. But we are not going to do vote on the first opportunity. We'll discuss it, we'll read it at least twice on the list.

Okay, can you bring up the agenda of the Tech Day please?

CLAUDIA RUIZ: Give me one moment, please.

EBERHARD LISSE: Yeah, sure. There we go, what we usually do is we abide by the break times that are mandated. It's a nuisance, not so much for the actual Tech Day, but for the presentation because if the times are short and you have got 30 and 20 minute presentation it's very difficult to accommodate scheduling conflict. I had to really struggle to do this.

We have one presentation from Michael Bauland and from [inaudible] who needs 30 minutes and he is conflicted. And then

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we had Kim David who is conflicted, and then we had another short presentation. So when you have got short batches only, then it's difficult to accommodate. But especially during these times, given that we have in contact land yet, we will accommodate this as best as we can.

We start in block two, I do my usual opening. The times may change a little bit because I may still jiggle this around. The first one is a remote presentation from Taiwan, DNS abuse and the Internet of Things.

Then we have a presentation from Germany about Automatic DNSSEC. Bootstrapping. I saw this on the IETF mailing list and I found this very interesting how to do that, and he said he is here so I invited him to give us this presentation.

Then Michael Bauland and Marc Blanchet speaking about universal acceptance issues for registration systems. And then an interesting topic is how to keep the DNS queries secure and private, that they can't be read, by Fred Baker from IRC. Then we'll go on an early lunch.

The times, obviously, are all in UTC for our remote participants. The ones on site, they know when we start, it's on the meeting schedule. And then we carry on, but I wanted the remote participants to be easily available without much fuss to find their

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speech. I found it difficult to switch between both times all the time, so I thought I would standard on it.

Then we will have something that I find really interesting. I've asked Nick Tomasso and Ted Bartles to give us a presentation about how they run ICANN meetings in the times of the disease. They have done this, I think, in Singapore once before because it's really interesting to know how much effort and stuff and containers and boxes this is to do. But now with the distance requirements it's even more complicated. So I think it's a good time to refresh this.

Maciej Korczynski has missed his plane. They missed his plane, they bumped him off so he probably got 600 euro and he's flying on Monday to pitch up here. So he's not going to be able to do this, even if the plane has got internet. He may be able to listen, but it's not easy to make a presentation over the Wi-Fi on a moving plane, if only for boring the neighbors. So that one is available. And if that will suit Irina, I would propose that we put you on that slot. You were talking about having a slot on Tech Day.

IRINA DANIELIA:

Actually, we were talking about having a slot at this particular meeting, but if you want us—

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EBERHARD LISSE: Not a problem, I was thinking you wanted to give us a presentation on the Tech Day where you reach more people. This is just for the members of the committee. If you want, you can have a slot because we have one available, otherwise I'll rearrange.

ANDREAS MUSIELAK: Good morning. Our idea is to have a common meeting with the tech group about the PTI comment process. So we don't need a slot tomorrow, from our point of view. But we will tell that in detail in a second.

EBERHARD LISSE: Okay, I think this is counterproductive but we'll do it the way you want it. Then we will have a presentation from ICANN technical engagement, the name will change because he didn't make it here and one of his staff members or her staff members is around and available to make the presentation.

Next slide please. Then it's always a good thing to hear registry best practices from different aspects, this is from the gTLD side. Then, we all speak about DNS abuse, nobody really knows, and I'm in this for 32 years and I'm not really clear what DNS abuse is. So it's maybe a good thing to define that.

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Then Adiel Aplogan will speak about the KINDNS initiative. When you walked in here there was a sign somewhere from this, so that they are starting with this. So when there is such initiatives we always try to give them an opportunity to reach as many people as possible. And the more floor we have, the better. Then we have another break. Next slide please.

And then we have a late addition, it Edward Alvarez is from ICANN they have been conducting an AEI survey. We're not so much interested AEI results, we have many presentations about it but the survey tool that they use is probably interesting. We will, of course, allow him to share the results with us. But we would like to look at it from a technical aspect because surveys is difficult to do. Google Forms is easy to write but it's very difficult to analyze in a proper manner, so such a tool might be helpful.

Then IANA function operator has emailed us a while back that they are finally revamping the root zone management system. He didn't write it like this, but it's probably that this is now going to be used similar to registries so that we have got a faster and easier way to request root zone changes.

I have heard about another ccTLD that went offline a few weeks or a few days ago, they had their virtual hosts interrupted by hackers and they lost their zone keys because they use open DNSSEC so didn't have a backup for that. I won't mention names,



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but I will try to invite them in for the next Tech Day because we always like to hear from failures and we are a friendly audience and we can all learn from these things.

There was one a while back from .FJ, Fiji, we asked them, they haven't responded to our emails so I take that as an indication as they're not interested. But we have had previous failures on Tech Day, we've had previous successes on Tech Day. So I think I will try my best to get them to speak. If they don't want to I'm not mentioning names because it's not controversial, it shouldn't be confrontative, it should be for us to be able to learn.

And then we will volunteer one of our members, I am looking at Brett Carr here, as the latest new member who is around, to take short notes during the meeting and then give a summary speech of what was done and what you liked and what is interesting. And then you would share the notes with me so that I can shamelessly use them to write my report.

This is on a volunteer basis, we usually find one, and it's usually the ones that haven't done it before or haven't done it in a long while so that everybody gets to do this. So that's about this.

UNIDENTIFIED MALE:

Eberhard, I'm not sure if this is a good strategy how to gain more new members, if you since the beginning task them with something like that, but okay.

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BRETT CARR: I'm a willing victim.

EBERHARD LISSE: Call it technical engagement.

UNIDENTIFIED MALE: Brett, I have done it many times, I'm happy to help.

EBERHARD LISSE: But I think we need to involve new members a little bit, and it's a voluntary basis. If somebody doesn't feel comfortable, don't have to do it. But I don't want the same people, like you, if I don't find somebody I can always ask you or Jacques or so. But that's not the right way of doing it, we should try to get all our members a little bit more involved, a little bit more active so that we can not just prepare the Tech Day but also start looking at things.

That said, I don't really understand why the SOPC group wants to talk to us, but you have the floor now.

IRINA DANELIA: Thank you very much, Eberhard. I will follow your example and move the mask off so you can hear me properly. So my name is Irina Danelia and I'm vice chair of ccNSO Strategic and Operating

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Planning Committee. And here is Andreas Musielak, the chair of this committee. And we have asked this three minute slot to elaborate on the possibility of the cooperation and involvement of your committee in our activities in our area of the responsibility.

As you know, our committee is charged by ccNSO council to comment on their ICANN operating and strategic plans and budgets, which includes PTI and IANA operating plan and budget, which has been published for the public comment a couple of days ago. And this is quite an important task because the ICANN and the PTI IANA plan and budget are subject to rejection action petition.

So if there is something really, really bad with their plans, which I assume has never happened and it will probably never happen in the future. But still we have a power to reject these plans. So we have to have a careful look at them to make sure that we like it and we can support ICANN going on with these plans.

We did not comment much on the PTI and IANA plan in the past, but during our discussions this year within the committee we decided that we should pay a little bit more attention to it. And since we do not have a lot of technical expertise in our committee, we have expertise in planning and strategic planning and in budget figures, but we do not have that much technical expertise

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as we wish. So we are asking for your support to help us to review this plan, the operating plan and what PTI and IANA really wants to do next year and provide any comments or remarks.

We don't expect it to be a difficult exercise, we don't expect that it will take a lot of time and effort, probably a few hours. And we are aiming to form a small ad hoc group to have probably a meeting within this ICANN Wednesday or Thursday, I don't know if we have booked any room already or not. So we are really looking for your support and engagement. Do you want to add anything, Andreas?

ANDREA MUSIELAK:

Yeah, so if we find two or three volunteers that would be great. As Irina mentioned because we are not the experts in the technical area, so if we find two or three, we will prepare a lot ahead. So if we can have your expertise to make it a really in depth analysis, that would be great.

EBERHARD LISSE:

Okay, Kim, can you put the face-to-face agenda on again. I personally have no interest whatsoever in getting additional work on my plate, but we had already two members on the list who expressed interest. I think it was Evan Lansing, and you, and Brett Carr. I think what you need to do is, Irina, you must write us another little bit more detailed one pager onto our Tech Day

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mailing list so that all our people see it and then we will get at least two.

We have two volunteers already who have indicated that you're interesting. And Steven is a member of both groups anyway. I will get reports from my son who is a member on the SOPC group. So I'm reading the emails, but I'm not interested in putting additional workload on my plate. I've got enough to do in my day job at the moment as it is.

Any things from the floor? I think Brett was first.

BRETT CARR:

Yeah, I'll just reiterate I'm happy to help. I also have a role in the CSC as well, so I can look at it from multiple points of view. So I'm not here later in the week though, so I won't be able to meet you face-to-face on Wednesday or Thursday, I'm leaving on Tuesday night. But we can talk via email.

EBERHARD LISSE:

I find it easier if we take the masks off when we speak, then it's easier to understand when you can also see the face movement.

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UNIDENTIFIED MALE: I have an additional question actually. So this request, does it mean that you want those people to work with you regularly or is just for this occasion?

ANDREAS MUSIELAK: Because this comment period for PTI closing in October 31st, so that's a very short slot, it's a onetime effort from your side. I don't expect to be more than this one- or two-hour meeting here at ICANN just to give us a bit of feedback if we're going the right direction, and then it's sufficient. Probably next year if the new PTI budget will be released, then we will ask for support again very soon.

UNIDENTIFIED MALE: So I'm happy to join then.

ANDREAS MUSIELAK: Thank you very much.

EBERHARD LISSE: I propose then that the members of the technical working group that join this effort get added as participants, or observers, or to the mailing lists of SOPC so that they can see what's going on. Yeah, filter it, if it's too much traffic put a filter that it goes into the directory and read it later. But I think it's good to know what's

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going on when you advise them. Okay, thank you very much, Irina.

IRINA DANIELIA: Thank you very much.

EBERHARD LISSE: All right then. Bart Boswinkel has advised that the customer standing effectiveness review team would like to present their main findings. As I said, one presenter absconded early in the proceedings, a week or two ago we found out that he had left employment and we have got the itinerary issue, so we will find a way of adding them. I will ask Bart when he has got time whether we can use that slot or whether we have to start jiggling again. We'll probably jiggle anyway, put them shortly before a break so if they take less than 20 minutes then the break is a little bit earlier. I see no objection, so that's then done.

Is there any other business? Nothing from the floor, nothing remotely. Then I can close these things. Thank you very much for attending, I hope for the non-members in particular it wasn't too boring. But as I said, for the late comers, it's not Tech Day. It's just an engagement of the members that are here and the remote participants to set up the Tech Day on Monday.

Thank you very much and have a nice and safe meeting.

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