



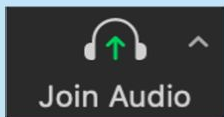
79 | COMMUNITY FORUM



Virtual Participants

1

Connect your **Zoom Audio** to listen to the meeting.



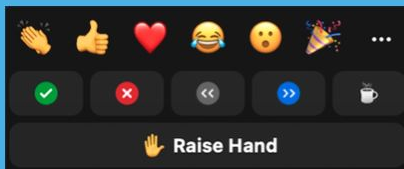
2

Turn on your **Zoom Video** to be seen by other participants.



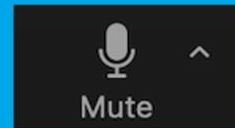
3

Raise your hand in **Zoom Reactions** to join the speaking queue.



4

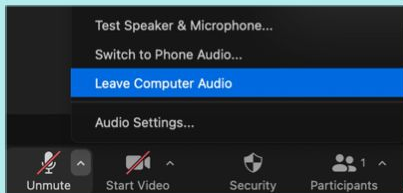
Unmute your **Zoom Audio** when called upon to speak.



On-Site/In-Room Participants

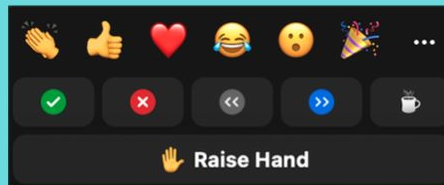
1

Do **not** connect your **Zoom Audio**. To disconnect your audio, click on the **Up Arrow** and select **Leave Computer Audio**.



2

Raise your hand in **Zoom Reactions** to join the speaking queue.



3

Use the physical microphone at your seat or in the aisle when called upon to speak.





ccNSO Members Meeting - Day 1

Policy Gap Session

ICANN | ccNSO

Country Code Names Supporting Organization



Policy Gap Session | Tuesday, 5 March 2024

13:15-14:30 & 15:00-16:00 local

Jordan Carter (.au), ccNSO Council Vice Chair
Chris Disspain, ccNSO Council

PART 1

1. Update: work and deliverables to date by the ad-hoc group
 - a. Policy overview
 - b. Policy consolidation
 - c. Methods to address gaps
 - d. Gap identification
2. Gap analysis with ccTLD community
Hypothetical 1

PART 2

1. Gap analysis with the ccTLD community (continued)
Hypothetical 2
2. Wrap-up and next steps



Today's sessions are about getting YOU thinking

- Update you on progress to date on the three key questions - all sensitive and complex. Should the ccNSO work to:
 - Consolidate existing policy?
 - Identify gaps in existing policy?
 - Explore ways to deal with future unknowns?
- Show you the work outputs done so far:
 - Outline of existing sources of ccNSO policy
 - Thinking about an integrated framework to replace the many separate sources
 - The methods we can use to do this work
- Draw you into some scenarios/hypotheticals to get you thinking about potential Gaps
- Set out the planned next steps for ongoing work

Looking back at ICANN78: Report – Council Hamburg Workshop

- Workshop inspired by the creation of a “Caretaker Operations” designation for a ccTLD
- Small group established to consider the situation and potential ccNSO response to this policy gap
- The ccNSO is the policy authority for the global policy framework that defines how IANA relates to ccTLDs in the rootzone
- Considered three key questions – all sensitive and complex. Should the ccNSO work to:
 - Consolidate existing policy?
 - Identify gaps in existing policy?
 - Explore ways to deal with future unknowns?
- Workshop agreed to continue with a small group exploring these matters, to prepare for broad community engagement on what to do next at ICANN79 (March 2024)

Outputs so far (or under construction) since Hamburg

- Outline of existing sources of ccNSO policy and practice
(Show outline)
- Thinking about a single document - to replace the many separate sources
 - Benefits & Risks
- Identified methods to do the work:
 - Policy Development Process
 - Framework of Interpretation 2
 - Study groups/advice to ccTLDs
 - Provide general Implementation Guidance to IANA, if asked by IANA and deemed appropriate by the ccNSO
 - Exchange of information to identify whether there is a systemic or persistent issue that needs to be addressed by one of the other methods (communication between Council and IANA)

The Hypotheticals

- Two hypotheticals to start you thinking about challenges. (policy, interpretation, or implementation)
- This is **not making policy** - this is a **thinking exercise**.
- We encourage you to be **creative** and to feel relaxed about raising **any** issue.
- Mentimeter is an essential tool for this work: please check you are logged in.

Hypothetical 1: Transfer or change of ccTLD management

Scenario description

The Democratic Republic of Fenestre is a small territory in the Atlantic Ocean. It has a population of 300,000 people. It's country code is .wi and it has been managed since before anyone can remember by Xavier P Vista.

Mr Vista informed IANA today that he want to cease managing .wi so he can retire to the hills of Fenestre and manage his world class collection of Venus Fly Trap plants.

Mr Vista says that he will stop by no later 31 October 2024 so he can take full advantage of the 2024 Venus Fly Trap season. He says that he will consent to a transfer to whoever IANA designates but is adamant that he must be removed as manager by 31 October.

Mentimeter

What can/should IANA do?

Narrative Hypothetical 1: Transfer or change of ccTLD management

Things to consider:

According to .lb case IANA is establishing a “caretaker” designation in the root zone database for this domain. This designation will signal that there is an extraordinary and temporary operational situation. IANA will identify .LB as in caretaker status and remove the designation of AUB as the domain’s manager, as well as removing the designation of Bukhalid as the administrative contact

According to Fol IANA if it steps in, ensures continued operation together with SIP. It is consistent with RFC1591 that If the IANA Operator revokes a delegation it should attempt, in collaboration with the significantly interested parties, to ensure the ccTLD will continue to resolve names until a suitable replacement can take over.

Hypothetical 1: Transfer or change of ccTLD management

Discussion And Questions:

- Should IANA accept this notifications from “outgoing” ccTLD manager?

Follow the discussion and ask relevant questions about who gets final say, government involvement etc.

Narrative: Clearly no succesor named and no immediate transfer possible:

- Mentimeter poll: Is there requirement for ccTLD manager to be involved in selection process of successor? Yes, no, no opinion?

Build on outcome of polling for discussion

If no successor is selected or the proposed successor does not meet the delegation requirements,

- Should caretaker be appointed and Who selects/approves the caretaker?

Follow the discussion and ask relevant questions about who gets final say, IANA, government involvement etc.

- Should a new selection process be initiated, and who should do this?

Follow the discussion and ask relevant questions about who gets final say, IANA, government involvement etc.

Hypothetical 1: Transfer or change of ccTLD management

Scenario description

Sadly, Mr Vista passed away today.

He made **no** provisions about what should happen in the event of his death.

Hypothetical 1: Transfer or change of ccTLD management

Any thoughts on Scenario 2a?

What can/should IANA do? Mentimeter Suggestion list

Clearly no successor named and no immediate transfer possible:

- Mentimeter poll: Is there requirement for ccTLD manager to be involved in selection process of successor?

Yes, no, no opinion?

Build on outcome of polling for discussion?

Ask Kim: What would IANA do?

Hypothetical 1: Transfer or change of ccTLD management

Alternative Scenario description

Sadly, Mr Vista passed away today.

He did make provisions about what should happen in the event of his death.

Hypothetical 1: Transfer or change of ccTLD management

Any thoughts on Scenario 2b ?

Does it make a difference if:

- a. Will
- b. Letter
- c. Told other cctld managers

What can/should IANA do?

The issues raised illustrate GAPS that needs to be filled?

Five scale

COFFEE BREAK

Coming next: Hypothetical 2:

Hypothetical 2: Data accuracy Root Zone database

Topics to be covered

- Do IANA records need to be published?
- Do IANA records need to be accurate?

Hypothetical 2: Data accuracy Root Zone database

IANA publishes following detail on ccTLD of The Sovereign Island Nation of Pablo ccTLD .po

Delegation Record for .PO

ccTLD Manager: Pablo's University Social Laboratory Inc.

San Pablo 0123

The Sovereign Island Nation of Pablo

Administrative Contact: Registry Administrative Contact

Pablo's University Social Laboratory Inc.

#1 Tobbenkamp

San Pablo 0123 PO 4567

Pablo

Email Pablo@registry.po & Voice: 123456789

Technical Contact: Registry Technical Contact

Pablo's University Social Laboratory Inc.

#1 Tobbenkamp

San Pablo 0123 PO 4567

Pablo

Email & Voice:

Hypothetical 2: Data accuracy in Root Zone database

Discussion & Questions

- Ask Kim: Why is IANA record published? Is there a need for IANA record to be published?

Mentimeter : Why does IANA record needs to be published?

TBD: list of reasons , poll

- Do the IANA records need to be accurate?

Why? : List Suggestions: run through suggestions

Mentimeter poll: Should IANA records be up to date: yes, no, no opinion

- For Kim: What is your guestimate % accurate entries?

Hypothetical 2: Data accuracy in Root Zone database

Scenario description

- Over the last few years, 4 or 5 seemingly small changes to details for .po have occurred but not recorded with IANA.
- There is no email address for the ccTLD manager, the Admin Contact email address should now be isabella@registry.po and the Tech Contact has also changed.
- The telephone numbers have all been changed when the phone system was updated and the ccTLD has moved to different premises.
- Now .po wishes to update its name servers in the root zone urgently.

Authoritative instructions cannot be given to IANA without the database being updated.

Mentimeter '5 point scale' options



**Strongly
Disagree**



Disagree



Neutral



Agree



**Strongly
Agree**

Hypothetical 2: Data accuracy in Root Zone Database

Discussion and Questions:

Ask Kim: What is the process that needs to be gone through to make the nameserver changes?

Ask Audience/Kim: What are the data privacy implications of out-of-date data?

- Mentimeter poll : It is important that each ccTLD ensures its IANA records are accurate and up to date 5 scale
- Do we agree that this is a problem? Yes, no, no opinion

Obviously, things would be a lot easier if the database was up to date. Note that RFC1591 and FOL include obligations to keep data up – to date and PTI to validate

Ask Kim: What does IANA do to check records are up to date?

Hypothetical 2: Data accuracy in Root Zone database

- Mentimeter list question: What can/should IANA do to ensure records are kept up to date ?

Examples: Yearly formal email request requiring a response, Check each email address works and elicits a response? Call all phone numbers? Write to all addresses?

Narrative: IANA reaches out to ccTLD Manager

- What should IANA do if no response or no action?

Publish a list of non-responders?

Escalating seriousness of action from IANA?

- Could a totally inaccurate and non-responding ccTLD be considered to be substantially misbehaving?

The next steps we plan

- Develop what the “single document” could look like, bringing current policy documents and guidance together

Then... choose whether to do more work on the “single document”,

OR... work on guidance to make the current policies/practices easier to find and work with.

- Develop ways to deal with policy “unknowns” that come up in future
- Identify the best method/s to do the work
- Any other suggestions?

→ All for community discussion at ICANN80 in June 2024.

Thank you!

Coming next:

- ccPDP4 IDN ccTLD String Selection: Update Session | 16:30-17:30