

7 November 2024

IETF 121 DNSSD

This session is being recorded

Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
- If you are aware that any IETF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.
- As a participant in or attendee to any IETF activity you acknowledge that written, audio, video, and photographic records of meetings may be made public.
- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (<https://www.ietf.org/contact/ombudsteam/>) if you have questions or concerns about this.

Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

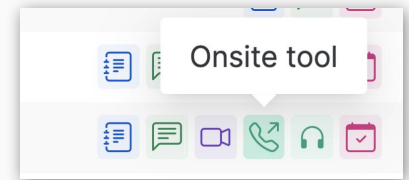
- [BCP 9](#) (Internet Standards Process)
- [BCP 25](#) (Working Group processes)
- [BCP 25](#) (Anti-Harassment Procedures)
- [BCP 54](#) (Code of Conduct)
- [BCP 78](#) (Copyright)
- [BCP 79](#) (Patents, Participation)
- <https://www.ietf.org/privacy-policy/> (Privacy Policy)

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IETF 121 Meeting Tips

In-person participants

- Make sure to sign into the session via Datatracker or the QR Code in this session.
- Use Meetecho (usually the "Meetecho lite") client to:
 - join the mic queue
 - participate in shows of hands
- *Keep audio and video off if not using the onsite version.*



Remote participants

- Make sure your audio and video are off unless you are chairing or presenting during a session.
- Use of a headset is strongly recommended.

Extensions for Scalable DNS Service Discovery

Chairs:



Last
time!

David Schinazi — dschinazi.ietf@gmail.com

Chris Box — chris.box.ietf@gmail.com

Florian Obser — fobser@ripe.net



New!

Minutes and Jabber

- Minutes / Note taking tool 

<https://notes.ietf.org/notes-ietf-121-dnssd>

- Chat room (if not using Meetecho client) 

<https://zulip.ietf.org/#narrow/stream/dnssd>

- Video

<https://meetings.conf.meetecho.com/ietf121/?session=33561>

Useful Links

- Charter
<https://datatracker.ietf.org/wg/dnssd/charter/>
- Draft Status Pages
<https://datatracker.ietf.org/wg/dnssd/documents/>
- Mailing List dnssd@ietf.org
 - To join: <https://mailman3.ietf.org/mailman3/lists/dnssd@ietf.org/>
 - Archive: <https://mailarchive.ietf.org/arch/browse/dnssd/>

GitHub

- Working Group GitHub Organization

<https://github.com/dnssd-wg>

- Open for WG documents

<https://github.com/dnssd-wg/draft-ietf-dnssd-srp>

<https://github.com/dnssd-wg/draft-ietf-dnssd-update-lease>

<https://github.com/dnssd-wg/draft-ietf-dnssd-advertising-proxy>

<https://github.com/dnssd-wg/draft-ietf-dnssd-srp-replication>

<https://github.com/dnssd-wg/draft-ietf-dnssd-multi-qtypes>

Draft authors can contact WG chairs to get set up.

Agenda

1. Publication update on SRP and Update Lease

- [SRP](#)
- [Update Lease](#)

2. Multiple QTYPEs

- [MQTYPE](#)

3. MDNS conflict resolution using Time Since Received

- [ISR](#)

4. DNS Push Additional Records

- [Additional](#)

5. Compressing SRP for constrained networks

- [Slides](#)

6. Advertising Proxy open issue discussion

- [March draft](#)
- [Current issues](#)

If time permits: SVCB and HTTPS for DNSSD Service Instances

- [Slides](#)