

19th March 2024

IETF 119 SIDROPS Chairs Slides

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)

Note Really Well

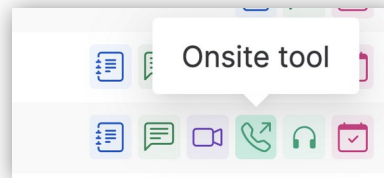
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- If you believe you have been harassed, notice that someone else is being harassed, or have any other concerns, you are encouraged to raise your concern in confidence with one of the Ombudspersons.

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IETF 119 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.

Resources for IETF 119 Brisbane

- Agenda
<https://datatracker.ietf.org/meeting/agenda>
- Meetecho and other information:
<https://www.ietf.org/how/meetings/preparation>
- If you need technical assistance, see the Reporting Issues page:
<http://www.ietf.org/how/meetings/issues/>

Virtual Interims

- Chairs would like to suggest virtual interim meetings whenever possible
- Suggestion to discuss newer drafts in the interim meeting

WG Feedback?

Agenda

1. Agenda bashing and Chairs' Slides (5 mins)
2. ASPA Verification Draft Update [Sriram Kotikalapudi] (5 mins)
<https://datatracker.ietf.org/doc/draft-ietf-sidrops-aspa-verification/>
3. A profile for Signed Prefix Lists for Use in RPKI [Job Snijders] (5 mins)
<https://datatracker.ietf.org/doc/draft-ietf-sidrops-rpki-prefixlist/>
4. RPKI Validation Reconsidered [Job Snijders] (8 mins)
<https://datatracker.ietf.org/doc/draft-spaghetti-sidrops-rpki-validation-update/>
5. Guidance to Avoid Carrying RPKI Validation States in Transitive BGP Path Attributes [Job Snijders] (8 mins)
<https://datatracker.ietf.org/doc/draft-spaghetti-sidrops-avoid-rpki-state-in-bgp/>
6. FC-BGP Protocol Specification [Zhuotao Liu] (8 mins)
<https://www.ietf.org/archive/id/draft-sidrops-wang-fcbgp-protocol-00.html>
7. BGP Manifest Number Handling [Tom Harrison] (8 mins)
<https://datatracker.ietf.org/doc/draft-harrison-sidrops-manifest-numbers/>
8. Enhancing Route Origin Validation by Aggregating Validated ROA Payloads [Jia Zhang] (5 mins)
<https://www.ietf.org/archive/id/draft-zhang-sidrops-vrp-aggregation-00.txt>

Agenda

9. Signed SAVNET Peering Information object [Li Chen] (5 mins)
<https://datatracker.ietf.org/doc/draft-chen-sidrops-sispi/>
10. Reference Implementation of how RPSTIR2 rapidly ascertains RPKI Signed objects to be validated during the transition of synchronization with global repositories [Di Ma] (5 mins)
11. Bicone Source Address Validation [Lancheng Qin] (8 mins)
<https://datatracker.ietf.org/doc/draft-li-sidrops-bicone-sav/>
12. Understanding ROV Deployment in the real world and why MANRS Action 1 is not followed [Lancheng Qin] (5 mins)
13. Selective Synchronization for RPKI to Router Protocol [Nan Geng] (5 mins)
<https://datatracker.ietf.org/doc/draft-geng-sidrops-rtr-selective-sync/>
14. YANG Data Model for RPKI to Router Protocol [Changwang] (5 mins)
<https://www.ietf.org/archive/id/draft-liu-sidrops-rtr-yang-04.txt>