

# DRIP WG Interim Meeting

2020/06/24

# Virtual Interim Meeting Tips

- Make sure your video is off
- Mute your microphone unless you are speaking
- Use Webex chat only to join the mic queue.
  - “+q” adds you to the queue
  - “-q” removes you from the queue
- Add your name and affiliation to the virtual blue sheet in the session Etherpad via IETF Datatracker Meeting agenda

# 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)



# Logistics

- Minutes Taker
- Etherpad
  - <https://etherpad.ietf.org/p/notes-ietf-interim-2020-drip-03?useMonospaceFont=true>
- Slides:
  - <https://datatracker.ietf.org/meeting/interim-2020-drip-03/session/drip>
- Jabber: xmpp:drip@jabber.ietf.org?join

# Socializing DRIP

- Information about DRIP sent to
  - ASTM F38, IEEE, ITU SG-20, 3GPP, EASA, CTIA, ATIS, RTCA, ICAO, ACJA, ..
- Registration Operations Workshop #9 (Stu)
- ANSI UAS Standards Roadmap finalized and scheduled to be published End of June (Bob)

# Documents Status

Document	↕ Date	↕ Status
<b>Active Internet-Drafts (2 hits)</b>		
 <a href="#">draft-ietf-drip-arch-02</a> <b>Drone Remote Identification Protocol (DRIP) Architecture</b>	<a href="#">2020-06-23</a> 17 pages <b>New</b>	I-D Exists WG Document <i>May 2020, Jul 2020</i>
 <a href="#">draft-ietf-drip-reqs-01</a> <b>Drone Remote Identification Protocol (DRIP) Requirements</b>	<a href="#">2020-05-25</a> 23 pages	I-D Exists WG Document <i>May 2020, Jul 2020</i>

Document	↕ Date	↕ Status
<b>Related Internet-Drafts (6 hits)</b>		
<a href="#">draft-moskowitz-drip-crowd-sourced-rid-04</a> <b>Crowd Sourced Remote ID</b>	<a href="#">2020-05-20</a> 22 pages	I-D Exists
<a href="#">draft-moskowitz-drip-operator-privacy-04</a> <b>UAS Operator Privacy for RemoteID Messages</b>	<a href="#">2020-05-28</a> 11 pages	I-D Exists
<a href="#">draft-moskowitz-drip-secure-nrid-c2-00</a> <b>Secure UAS Network RID and C2 Transport</b>	<a href="#">2020-04-06</a> 11 pages	I-D Exists
<a href="#">draft-moskowitz-drip-uas-rid-02</a> <b>UAS Remote ID</b>	<a href="#">2020-05-28</a> 11 pages	I-D Exists
<a href="#">draft-wiethuechter-drip-auth-00</a> <b>DRIP Authentication Formats</b>	<a href="#">2020-03-23</a> 28 pages	I-D Exists
<a href="#">draft-wiethuechter-drip-identity-claims-00</a> <b>DRIP Identity Claims</b>	<a href="#">2020-03-23</a> 13 pages	I-D Exists

# New Milestones

## Milestones

Date	↕ Milestone
Mar 2021	Solution space documents in the WGLC
Sep 2020	Solution space documents adopted by the WG
Jul 2020	Requirements and architecture drafts in the WGLC <a href="#">draft-ietf-drip-reqs</a> <a href="#">draft-ietf-drip-arch</a>

## Done milestones

Date	↕ Milestone
<b>Done</b>	Requirements and architecture drafts adopted by the WG <a href="#">draft-ietf-drip-reqs</a> <a href="#">draft-ietf-drip-arch</a>

# Need Reviewers

- Some reviews are available, e.g.,
  - Requirements
    - [draft-card-tmrid-uas-reqs-00-rev%20Med.pdf](#)
    - [draft-ietf-drip-reqs-01-rev%20Med.pdf](#)
  - Architecture
    - [draft-ietf-drip-arch-00-rev%20Med.pdf](#)
- But, we need more :
  - At least 3 for each draft: Volunteers?



# Agenda

- |                               |                  |               |
|-------------------------------|------------------|---------------|
| 1. Requirements Discussion    | <i>[Authors]</i> | <b>30 min</b> |
| – <i>draft-ietf-drip-reqs</i> |                  |               |
| 2. Architecture Discussion    | <i>[Authors]</i> | <b>15 min</b> |
| – <i>draft-ietf-drip-arch</i> |                  |               |
| 3. Open Mic                   |                  | <b>5 min</b>  |
| 4. Closing                    |                  | <b>5 min</b>  |

# Open Mic

# What's Next?

- A slot is requested for the virtual 108 meeting