IETF 118 DISPATCH WG & ART Area Joint Meeting

6 November 2023

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This session is being recorded

IETF 117 San Francisco hosted by





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

- IETF meetings, virtual meetings, and mailing lists are intended for professional collaboration and networking, as defined in the IETF Guidelines for Conduct (RFC 7154), the IETF Anti-Harassment Policy, and the IETF Anti-Harassment Procedures (RFC 7776). If you have any concerns about observed behavior, please talk to the Ombudsteam, who are available if you need to confidentially raise concerns about harassment or other conduct in the IETF.
- The IETF strives to create and maintain an environment in which people of many different backgrounds are treated with dignity, decency, and respect. Those who participate in the IETF are expected to behave according to professional standards and demonstrate appropriate workplace behavior.
- IETF participants must not engage in harassment while at IETF meetings, virtual meetings, social
 events, or on mailing lists. Harassment is unwelcome hostile or intimidating behavior -- in
 particular, speech or behavior that is aggressive or intimidates.
- 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 118 Meeting Tips

In-person participants

- Make sure to sign into the session using the Meetecho (usually the "Meetecho lite" client) from the Datatracker agenda
- Use Meetecho to join the mic queue
- 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 118 Prague

- 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/

IETF 118 DISPATCH Hybrid Meeting

6 November 2023



Agenda

•0930-0940 -	Status and agenda bash (Chairs and ADs)
DISPATCH	
•0940-1000 -	R5N Distributed Hash Table (Martin Schanzenbach/Christian Grothoff)
•1000-1020 -	JSON NTV (Philippe Thomy)
•1020-1040 -	Forming a general State Synchronization Working Group (Michael
Toomim)	
•1040-1100 -	DKIM-FBL (John Levine)

ART Area

•1100-1110 - **BoF**, updates and other meetings of interest (ADs)

•1110-1120 - Collective Communication Optimization: Use cases, Problems and

Requirements (Kehan Yao)

•1120-1130 - Flextime & AoB



A Reminder of Mailing lists

- General discussion of ART topics: art@ietf.org
- Discussion of work proposals that need to be dispatched: dispatch@ietf.org



DISPATCH Topics



ART AREA Meeting



Meetings of Interest

New Working Group:

Mon 1530 Structured Email (SML)

BoFs:

Mon 1300 Detecting Unwanted Location Trackers (dult)

• Tues 0930 Secure Patterns for Internet CrEdentials (spice)

• Tues 1300 Workload Identity in Multi System Environments (wimse)

Side meetings:

Mon 18:00 EAP-FIDO Design&Feedback (Karlin 4)

• Tues 14:00 SADCDN side meeting (Palmovka 1/2)

• Tues 15:00 Metaverse (Karlin 4)

• Tues 16:30 AIDC (Palmovka 1/2)

• Thurs 14:30 Collective Communication Optimizations (CCO) (Palmovka 1/2)

• Fri 08:30 Transport challenges and Collaboration Requirements (Karlin 4)

Other Interesting Meetings:

Mon 1530 Security Dispatch (secdispatch)

• Tues 1530 IAB Open Meeting (iabopen)

Thurs 1300 General Area Dispatch (gendispatch)

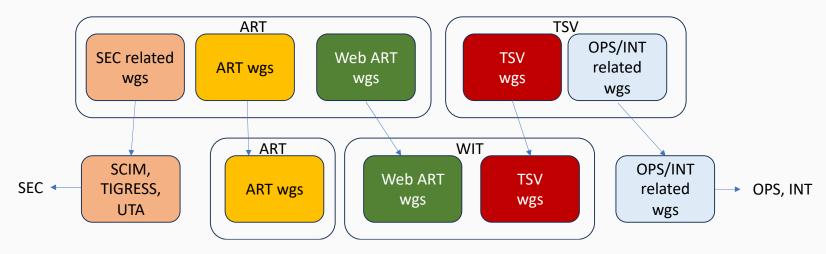


ART AD Updates



Area Restructuring

Part of TSV and part of ART will soon merge into a new area called "Web and Internet Transport" (WIT).



Timeline: by IETF 119 (with a possible transition period starting January 2024)



WIT working groups

 AVTCORE, CDNI, CCWG, CORE, HTTPAPI, HTTPBIS, MASQUE, MOQ, NFSV4, QUIC, RTCWEB, TAPS, TCPM, TSVAREA (to be renamed), TSVWG (to be renamed), WEBTRANS, and WISH.

- ALTO and IPPM → OPS
- DTN \rightarrow INT
- SCIM, TIGRESS, UTA → SEC

