



Internet Architecture Board

Open Meeting

Mirja Kühlewind & Tommy Pauly
IETF-119, Brisbane, March 20, 2024

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.

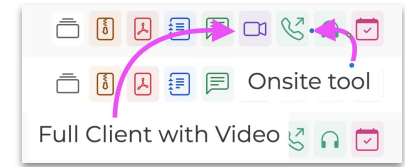
Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- [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)

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

This session is being recorded and live streamed.

What is IABopen?

Session about the IAB and its activities

- **technical and architectural** topics
- Relationships with **other standards organizations**

With goals to:

- **Increase visibility** of the IAB work
- Collect **community feedback and input** about ongoing and new work

How to reach the IAB?

iab@iab.org for comments and concerns directly to the IAB

Note that this mailing list includes:

- All voting IAB members
- IRTF chair (Colin Perkins)
- IETF Executive Director (Jay Daley)
- IETF Directory of communications and Operations (Greg Wood)
- IESG Liaison (John Scudder)
- Secretariat staff (Cindy Morgan, Liz Flynn)
- ISOC Liaisons (Sally Wentworth, Olaf Kolkman)
- Tools Liaison (Robert Sparks)

architecture-discuss@iab.org for architectural discussions and IAB documents

Program mailing lists for direct comments on work of a specific program

liaison-coordination@iab.org for questions and comments on liaison management

Agenda

Welcome and Status Update - Mirja/Tommy (10 mins)

Liaison Update: 3GPP - Charles Eckel (10 mins)

BIAS Workshop Report - Dhruv Dhody (15 mins)

The Thread Group - Stuart Cheshire & Vividh Siddha (20 mins)

Invited talk: Techniques for detecting known illegal material in end-to-end encrypted communications. Do they work? Are they secure?

- Vanessa Teague, Australian National University, Melbourne (35 mins)

Open Mic (5 mins)

Document Updates

- RFC Published
 - [RFC 9547](#) Report from the IAB Workshop on Environmental Impact of Internet Applications and Systems, 2022
 - [RFC 9490](#) Report from the IAB Workshop on Management Techniques in Encrypted Networks (M-TEN)
- Approved for publication
 - [draft-iab-privacy-partitioning-05](#) Partitioning as an Architecture for Privacy
- New!
 - [draft-iab-bias-workshop-report-00](#) IAB Barriers to Internet Access of Services (BIAS) Workshop Report

Technical Program Updates

Evolvability, Deployability, and Maintainability (EDM)

- Goal: Explore and promote best practices in protocol design, interoperability, and maintenance.
- Ongoing discussion, planning to adopt: [draft-edm-protocol-greasing-02](#),
Maintaining Protocols Using Grease and Variability
- Will hold a virtual meeting in April / May
- Join the mailing list: edm@iab.org

E-Impact Program

- Venue for discussing environmental impacts and sustainability of Internet technology, for topics not yet in IETF or IRTF
- Open to all participants
 - Regular virtual meetings with periodic hybrid meetings at IETF
 - Meetings will be publicly announced
- Interim meeting was held on Feb 15/16, 2024
 - Identified Next Steps
 - Short term focus on metrics, benchmarking with dispatch to relevant IETF WGs
 - Document architectural guidelines and tradeoffs
 - Educational activities to raise awareness in community
 - Engagement with Policymakers
 - Proceedings at <https://datatracker.ietf.org/program/eimpact/meetings/>
- Join mailing list: e-impact@ietf.org

Liaison Updates

- The IAB [replied](#) to [a liaison statement from the Confidential Computing Consortium](#) in response to the Internet Architecture Board's Statement on Attestation.
- Liaison Coordinators are Suresh Krishnan, Qin Wu, and Mirja Kühlewind
- Liaison Coordinators Office Hours this week
 - **Thursday March 21 11:30-13:00 in Room P8**

Workshops - none are planned

See BIAS report later on agenda!

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Questions and discussion about architectural and technical topics?

Questions about administrative or strategic topics are in scope for the administrative plenary or you can send email to iab@iab.org!