



# Internet Architecture Board

## Open Meeting

Mirja Kühlewind & Suresh Krishnan  
IETF-117, San Francisco, July 25, 2023

# 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!*
- **Be nice!**



## 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.**

# Agenda

**Welcome and Status Update** - Mirja/Suresh (5 mins)

**W3C Liaison Update** - Martin Thomson (10 mins)

**Fragmentation and centralization: Beyond “free” and “closed”** - Nick Merrill (20 mins)

**Proposed WHODIS Program & Discussion** - Chris Wood (30 min)

**ISE Slot: Introduction to draft-farrell-tenyearsafter** - Eliot Lear (ISE) (15 mins)

**Open Mic** (5 mins)

# 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](mailto:iab@iab.org) for comments and concerns directly to the IAB

Note that this mailing list includes:

- All voting IAB members
- The IRTF chair (Colin Perkins)
- The IETF Executive Director (Jay Daley)
- The IETF Directory of communications and Operations (Greg Wood)
- The IESG Liaison (Roman Danyliw)
- The secretariat staff (Cindy Morgan, Liz Flynn, Amy Vezza)
- The ISOC Liaisons (Karen O'Donoghue, Olaf Kolkman)
- the Tools Liaison (Robert Sparks)

[architecture-discuss@iab.org](mailto: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](mailto:liaison-coordination@iab.org) for questions and comments on liaison management

# Document Updates

- RFC Published
  - [RFC9413](#): Maintaining Robust Protocols
  - [RFC9419](#): Considerations on Application - Network Collaboration Using Path Signals
- Approved for publication
  - [draft-iab-m-ten-workshop-01](#): Report from the IAB workshop on Management Techniques in Encrypted Networks (M-TEN)
- Ready for community review
  - [draft-iab-ws-environmental-impacts-report-01](#): Report from the IAB Workshop on Environmental Impact of Internet Applications and Systems, 2022
- On-going (no recent updates)
  - [draft-kpw-iab-privacy-partitioning-01](#): Partitioning as an Architecture for Privacy

# Technical Program Updates



# Evolvability, Deployability, and Maintainability (EDM)

- Goal: Explore and promote best practices in protocol design, interoperability, and maintenance.
- Recently published [RFC 9413 – Maintaining Robust Protocols](#)
- New draft on advice for greasing: [draft-edm-protocol-greasing-02](#): Maintaining Protocols Using Grease and Variability
- [draft-eckel-edm-find-code-03](#): Find Code Related to an Internet-Draft or RFC
  - will be presented in Gendispatch, Tuesday 15:00-16:30, Room: Continental 5
- In-person meeting on Wednesday July 26, 8:30-9:30, IAB Office
- Join the mailing list: [edm@iab.org](mailto:edm@iab.org)

# Proposed E-Impact Program

- Venue for discussing environmental impacts and sustainability of Internet technology
- Targets topics not yet progressed into concrete standards or research efforts in the IETF or IRTF
- Coordination point for work across multiple WGs/RGs
  - also highlight related/ongoing work at external SDOs
- Open to all participants
  - Regular virtual meetings with periodic hybrid meetings at IETF
  - Meetings will be publicly announced
- More details at <https://github.com/intarchboard/proposed-program-eimpact>
- Please provide feedback to [architecture-discuss@iab.org](mailto:architecture-discuss@iab.org) / [e-impact@ietf.org](mailto:e-impact@ietf.org) or directly to the IAB ([iab@iab.org](mailto:iab@iab.org))!

# Proposed WHODIS Program

- Later on the agenda!

# Liaison Updates

- 25 Liaison statements received since IETF116
  - More details at <https://datatracker.ietf.org/liaison/>
- IETF-3GPP Co-ordination meeting took place on Monday July 24 at IETF117
- RFC3113 that describes the collaboration between IETF and 3GPP is fairly out of date
  - This needs to be updated to reflect the current realities of the relationship as well as the changes in organizational structures
- Liaison Coordinators Office Hours this week
  - **Thursday July 28 11:30-13:00 in Room Continental 1**
  - Please drop in to talk to us

Workshops - Nothing to report this time

# Open Mic

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](mailto:iab@iab.org)!