



# Internet Architecture Board

## Open Meeting

Mirja Kühlewind & Jared Mauch

IETF-111, July 29, 2021

# 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)

# What is IABopen?

IAB organized session focusing on technical and architectural topics to

- Increase visibility of the IAB work
- Collect feedback and community input about on-going and new work

[architecture-discuss@iab.org](mailto:architecture-discuss@iab.org) for architectural discussions and IAB documents

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

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

# Agenda

**Welcome and Status Update (10 mins) - Mirja/Jared**

**Updates on Liaison Management (10 mins) - Wes**

**Evolvability, Deployability, & Maintainability (EDM) Program (10 mins) - Tommy**

**Considerations on Application - Network Collaboration Using Path Signals  
(10 mins) - Jari**

**Open Mic (10 mins)**

# Document Updates

- Newly published
  - RFC 9075: Report from the IAB COVID-19 Network Impacts Workshop 2020
- Approved for publication
  - draft-iab-arpa-authoritative-servers: Nameservers for the Address and Routing Parameter Area ("arpa") Domain
- Close to publication:
  - draft-iab-use-it-or-lose-it: Long-term Viability of Protocol Extension Mechanisms (in EDM)
  - **Please review!**

# Technical Program Updates

- Evolvability, Deployability, & Maintainability (EDM) Program
  - [IAB review was performed on May 5](#)
  - See later for more infos!
- Internet Threat Model (model-t) Program
  - IAB review on August 11, 2021
  - Program members have produced a number of documents, but there hasn't been much recent discussion and no document is currently up for adoption by the IAB.
  - See further: <https://datatracker.ietf.org/group/model-t/documents/>

# New: Technical discussions on IAB calls

- The IAB now reserves one meeting slot per month for technical discussions
- Recent topics:
  - Invited talks from ISOC: **Content Moderation** (July 21)
  - Invited tech talk: **Safe Browsing** (June 23)
  - **The Internet of three protocols** (May 26)
  - **DDOS Attack Protection** (April 14)
  - **Proposal for a workshop on user-consumable network quality** (March 31)
- All IAB calls are open for observers
  - The agenda is available here: <https://www.iab.org/wiki/index.php/Agenda>
  - IAB-calendar: [https://calendar.google.com/calendar/ical/ietf.org\\_k88jdeoimvn249q37ain3oje\\_pc%40group.calendar.google.com/public/basic.ics](https://calendar.google.com/calendar/ical/ietf.org_k88jdeoimvn249q37ain3oje_pc%40group.calendar.google.com/public/basic.ics)
  - Meeting Minutes are here: <https://www.iab.org/documents/minutes/> (after approval)

# Workshop on Measuring Network Quality for End-Users

on 14-16 Sep 2021, 14:00-18:00 UTC, online

The workshop will discuss the following questions:

1. What are the fundamental properties of a network that contribute to good user experience?
2. What metrics quantify these properties, and how to collect such metrics in a practical way?
3. What are the best practices for interpreting those metrics, and incorporating those in a decision making process?
4. What are the best ways to communicate these properties to service providers and network operators?
5. How can these metrics be displayed to users in a meaningful way?

Submissions Due: **Monday 2nd August 2021**, midnight AOE (Anywhere On Earth)

Send Submissions to: [network-quality-workshop-pc@iab.org](mailto:network-quality-workshop-pc@iab.org)

Workshop co-chairs: Wes Hardaker, Evgeny Khorov, Omer Shapira

See also <https://www.iab.org/activities/workshops/network-quality/>



# 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)!