

Internet Architecture Board Open Meeting

Mirja Kühlewind & Russ White IETF-112, Nov 11, 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

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, the IRTF Chair (Colin Perkins), the IETF Executive Director (Jay Daley), the IETF Director of Communications and Operations (Greg Wood), Secretariat staff (Cindy Morgan, Amy Vezza), the IESG Liaison (Martin Vigoureux), the ISOC Liaisons (Karen O'Donoghue, Olaf Kolkman), and the 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

<u>liaison-coordination@iab.org</u> for questions and comments on liaison management

Document Updates

- Newly published
 - RFC 9120: Nameservers for the Address and Routing Parameter Area ("arpa") Domain
- Approved for publication
 - o draft-iab-use-it-or-lose-it: Long-term Viability of Protocol Extension Mechanisms (in EDM)
- Under discussion
 - draft-iab-protocol-maintenance-05: The Harmful Consequences of the Robustness Principle
- New workshop report
 - draft-iab-mnqeu-report-00: IAB workshop report: Measuring Network Quality for End-Users
- Call for community feedback
 - draft-arkko-iab-path-signals-collaboration-01: Considerations on Application Network
 Collaboration Using Path Signal

Technical Program Updates

- Evolvability, Deployability, & Maintainability (EDM) Program
 - 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.
 - Currently discussing if and how to continue: a possible meeting on Dec 2nd
 - Participate on the mailing list: https://www.ietf.org/mailman/listinfo/Model-t
 - See further: https://datatracker.ietf.org/group/model-t/documents/

The RFC Editor Future Development Program

- Developed a new model for RFC Editor function
 - In the proposed, new model the community oversees the evolution of the series by means of an open working group. Proposed changes that reach rough consensus will be reviewed by an RFC Series Approval Board (RSAB) that consists of the RSCE and people representing the various streams.
 - The RFC Editor role is changing to that of a consulting editor (RFC Series Consulting Editor or RSCE). In this model, an expert will provide guidance to the community, the streams, and to the RPC to evolve the series.
 - The IAB will no longer manage or oversee the RFC series. The community and the streams will do that. The IAB will continue to be in the appeal path if there are disputes.
- Program last call for draft-iab-rfced-future-rfced-model ended Nov 5
- You can also provide feedback in the community last call, or right now on the mailing list: rfced-future@iab.org
- Meeting was yesterday to address last calls issues; another (hopefully this time final) interim is planned

IAB Workshops

- Workshop on Measuring Network Quality for End-Users, Sep 14-16, 2021
 - See later for more infos!
 - First version of draft report just published (draft-iab-mnqeu-report-00)
 - See also https://www.iab.org/activities/workshops/network-quality/
- Workshop on Analyzing IETF Data (AID)
 - On Nov 29 Dec 2, online
 - Mine the IETF's data sources in order to explore trends and derive insights into the inner workings of the process of standardization, participation, and governance.
 - See further: https://www.iab.org/activities/workshops/aid/

Agenda

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

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

Report on IAB Workshop on Measuring Network Quality for End-Users (15 mins) - Wes

Open Mic (10 mins)

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_k88jdeojmvn249q37ain3ojep
 c%40group.calendar.google.com/public/basic.ics
 - Meeting Minutes are here: https://www.iab.org/documents/minutes/ (after approval)

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!