


















# Internet Architecture Board (IAB) Report

IAB Chair: Mirja Kühlewind  
ISOC Board of Trustees meeting - Dec 10, 2020

# Current IAB members



NomCom selects 12 community members; IAB selects its chair from among its members

 <p>Jari Arkko, Ericsson</p>	 <p>Ben Campbell, Independent</p>	 <p>Alissa Cooper, Cisco, <i>IETF Chair</i></p>	 <p>Stephen Farrell, Trinity College Dublin</p>	 <p>Wes Hardaker, USC/ISI</p>
 <p>Cullen Jennings Cisco Systems</p>	 <p>Mirja Kühlewind Ericsson, <i>IAB Chair</i></p>	 <p>Zhenbin Li, Huawei</p>	 <p>Jared Mauch, Akamai</p>	 <p>Mark Nottingham, Fastly</p>
 <p>Tommy Pauly, Apple</p>	 <p>Jeff Tantsura, Apstra</p>	 <p>Jiankang Yao, CNNIC</p>	 <p>Colin Perkins, Uni of Glasgow <i>IRTF Chair</i></p>	 <p>John Levine <i>Temporary RFC Series Project Manager</i></p>

# IAB Report



The full IAB report can be found on the IAB webpage and in the IETF-109 proceedings

<https://datatracker.ietf.org/meeting/109/materials/slides-109-ietf-sessa-iab-report-to-the-community-for-ietf-109-01>

covering appeals (1), appointments (1), new programs/workshops/ mailing lists/documents and response to ICANN's Draft final report (followed by on-going discuss about private-use TLD as advised by SAC113).

The IAB again held an open meeting at IETF-109; slides are here:

<https://datatracker.ietf.org/meeting/109/session/iabopen>



# Restructuring IAB programs

**Goal:** Increase transparency, visibility, and openness of the architectural work done by the IAB

Restructuring programs into two new “tracks”:

- **Technical Programs**

- Evolvability, Deployability, and Maintainability (EDM) [edm@iab.org](mailto:edm@iab.org)
  - Goal: practically encourage best practices to ensure that the IETF’s standards process considers protocol evolution, deployability, and long-term maintainability
  - Slides: <https://datatracker.ietf.org/meeting/109/materials/slides-109-iabopen-edm-program-0>
- Internet Threat Model (model-t) [model-t@iab.org](mailto:model-t@iab.org)
  - **Goal:** consider evolution of threat model and possibly offer updates to BCP72 for IETF consideration
  - **Slides:** <https://datatracker.ietf.org/meeting/109/materials/slides-109-iabopen-model-t-technical-programme-00>

- **Administrative Support Groups**

- Technical plenary planning, IANA, and liaison oversight

# IAB workshop on COVID-19 Network Impacts



- Workshop took place online Nov 9-13.
- **Goal:** Understanding what happened with Internet traffic, what actions were taken, pain points, thoughts for the future, etc.
- Papers available at <https://www.iab.org/activities/workshops/covid-19-network-impacts-workshop-2020/>
- Recordings of all three sessions are available online.
  - Session 1 - Measurement and Observation: <https://youtu.be/RTJNaE7TnGA>
  - Session 2 - Operational Issue: [https://youtu.be/tleJg1\\_SGXM](https://youtu.be/tleJg1_SGXM)
  - Session 3 - Future/Conclusions/Parking Lot: <https://youtu.be/KCwUBQAKeww>
- Report is work in progress.