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

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

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


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
    - **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
    - **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.
- Recordings of all three sessions are available online.
  - Session 1 - Measurement and Observation: [https://youtu.be/RTJNaE7TnGA](https://youtu.be/RTJNaE7TnGA)
  - Session 2 - Operational Issue: [https://youtu.be/tleJq1_SGXMr](https://youtu.be/tleJq1_SGXMr)
  - Session 3 - Future/Conclusions/Parking Lot: [https://youtu.be/KCwUBQAKeEww](https://youtu.be/KCwUBQAKeEww)
- Report is work in progress.