

# IAB Chair Report

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# Three strategic objectives

## Improve functioning of programs

- IAB work should mostly be in programs
- Programs should attract best contributors
- When work is delegated to programs, it needs to stay delegated

## Improved communications about IAB

- “What does the IAB do?” should not be so hard to answer
- Advice to ISOC should be less reactive

## IAB mechanics re-focussing on individual members

- Chair should be a service job for the IAB

Priorities came from IAB retreat in London in May 2015.



# Progress on programs

## Central issue for IAB

- Appointed Ted Hardie IAB ExecD for explicit focus on programs
- Goal is to ensure that programs are both active and viable
- Lack of viability on Internationalization remains a concern

## Some recent decisions

- Programs can send correspondence to IAB
- IAB can publish that it received the correspondence
- This permits programs to speak independently when appropriate

# Progress on communications (1)



## Communications plan

- Greg Wood is helping us build “Communicating the IAB”
- We’re working on “elevator pitches” to describe programs
- I would like to be able to explain to my parents what I do

## Discussions in London (at retreat)

- Programs can send correspondence to IAB
- IAB can publish that it received the correspondence
- This permits programs to speak independently when appropriate
- We’re using the categories or tags (still not clear to me which) functions of the IAB site to turn the newsfeed into something more bloggy

# Progress on communications (2)



## Workshops as outreach mechanism

- MarNEW workshop (Managing Radio Networks in an Encrypted World) intending to build links with GSMA
- CARIS (Co-ordinating Attack Response at Internet Scale) explicitly included improving links with operators as a goal
- Follows pattern of STRINT (Strengthening the Internet against Passive Surveillance) in attempting to build across communities

Ensuring that IAB work is relevant to the wider Internet community is part of the reason communications is important to us.

# Progress on mechanics

Not much movement so far

- Communications piece probably a necessary condition

Revive some previous interesting ideas

- Not clear why all the *ex officio* jobs for chair
- Could presumably go to other parts of IAB
- Consult with community as to whether it has an opinion



# **SOME STATUS/BACKGROUND SLIDES**

# Highlights Since IETF 92 (details available on [iab.org](http://iab.org))



- **Appointments:**
  - **Gonzalo Camarillo and John Levine to ISOC Board of Trustees**
  - **Daniel Migault as IETF liaison to RSSAC**
- **RFC 7500 (“Principles for Operation of Internet Assigned Numbers Authority (IANA) Registries”)**
- **Commentary:**
  - **Comments to the US CIO on the https-only (US Government) standard**
  - **Comments to CCWG-Accountability draft**
  - **Statement on trade in security technologies**
- **IAB retreat**
- **I\* leadership meeting**
- **CARIS workshop**





# Upcoming IAB Workshop

## Managing Radio Networks in an Encrypted World (MaRNEW) Workshop

Thursday 24th – Friday 25th September, 2015  
AT&T Atlanta, Atlanta, GA

In collaboration with AT&T and the GSM Association

The [website](#) has details

# Standards Process Oversight and Appeals



- Warned-of appeal from JFC Morfin
  - Actually overdue as of this writing
  - We agreed to allow him a few extra days in the interests of translation
  - Due before BoT meeting



# About the IAB

- Charter (RFC 2850)
  - <http://tools.ietf.org/html/rfc2850>
- Website
  - <http://www.iab.org/>
- Programs
  - <http://www.iab.org/activities/programs/>
- Drafts and RFCs
  - <http://wiki.tools.ietf.org/group/iab/>
- Issue Tracker
  - <http://trac.tools.ietf.org/group/iab/trac/report/1>
- Documents & Correspondence
  - <http://www.iab.org/documents/correspondence-reports-documents/>
- Minutes (thanks to Cindy Morgan!)
  - <http://www.iab.org/documents/>

# IAB Responsibilities (RFC 2850)



- a. IESG Appointment
- b. Architectural Oversight
- c. Standards Process Oversight and Appeal
- d. RFC Series and IANA
- e. ISOC Liaison
- f. External Liaison

# Public Mailing lists

- General Architecture Discussion
  - [architecture-discuss@ietf.org](mailto:architecture-discuss@ietf.org)
  - To join: <https://www1.ietf.org/mailman/listinfo/architecture-discuss>
- Internationalization
  - [i18n-discuss@ietf.org](mailto:i18n-discuss@ietf.org)
  - To join: <https://www.ietf.org/mailman/listinfo/i18n-discuss>
- Privacy
  - [ietf-privacy@ietf.org](mailto:ietf-privacy@ietf.org)
  - To join: <https://www.ietf.org/mailman/listinfo/ietf-privacy>
- RFC Series
  - [rfc-interest@rfc-editor.org](mailto:rfc-interest@rfc-editor.org)
  - To join: <https://www.rfc-editor.org/mailman/listinfo/rfc-interest>



# IAB Programs

These are the active programs with architectural responsibilities. See <https://www.iab.org/activities/programs/> for more on programs.

- Emergency Services (IAB Lead: Mary Barnes)
- IANA Evolution (IAB Lead: Russ Housley)
- Internationalization (IAB Lead: Joe Hildebrand)
- IP Stack Evolution (IAB Lead: Brian Trammell)
- Names and Identifiers (IAB Lead: Suzanne Woolf)
- Privacy and Security (IAB Lead: Ted Hardie)

# IAB Programs that are like admin committees



The IAB uses the program mechanism for long-lived formal oversight mechanisms — what on corporate boards might be committees. These are in that category:

- Liaison Oversight (IAB Lead: Ralph Droms)
- RFC Editor (IAB Lead: Robert Sparks)
- IETF Protocol Registries Oversight Committee (IPROC)  
(no IAB Lead exactly)