IAB Report

IETF 78
July 28
2010

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About the IAB

- IAB Charter RFC2850
  http://www.iab.org/about/overview.html
- IAB Homepage
  http://www.iab.org/
- Documents & Correspondence
  http://www.iab.org/documents/correspondence/index.html
- Minutes
  http://www.iab.org/documents/iabmins/index.html
RFC2850....

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

In the RFC Editor Queue (EDIT state)

• IAB Thoughts on Encodings for Internationalized Domain Names
  – draft-iab-idn-encoding-04.txt
b) Architectural Oversight
More Document Activity I

Active
• Architectural Considerations of IP Anycast
  – draft-iab-anycast-arch-implications-00.txt
Heads up: Call for comments soon
• Evolution of the IP model
  – draft-iab-ip-model-evolution-03
• Design Considerations for Protocol Extensions
  – draft-iab-extensions-recs-02
b) Architectural Oversight

More Document Activity II

• Architectural Considerations on Application Features in the DNS
  – draft-iab-dns-applications-00
  – One of the initiatives from the 2010 work plan.
Privacy as a long-term program

- Goal of the program is to works towards consciously considering privacy in Architecture and Protocol development

  Drafts discussed there:
  - draft-hansen-privacy-terminology
  - draft-morris-privacy-considerations
  - draft-morris-policy-cons

- Workshop in December:
  - How can Technology help to Improve Privacy on the Internet
  - [http://www.iab.org/about/workshops/privacy/](http://www.iab.org/about/workshops/privacy/)
  - Submission for obligatory position papers closed
Architectural Oversight
Forwarding Plane OAM

• Joint IESG/IAB workshop held at George Mason University in Fairfax, Virginia, USA. Oct 12-14.

• Internet Draft with report forthcoming

More info:
• http://trac.tools.ietf.org/area/ops/trac/wiki/oamJDS
c) Standards Process Oversight and Appeal

http://www.iab.org/appeals/index.html

• Response to the appeal by mr. J-F C. Morfin
  – Identifies 7 points and responds to all of them.
d) RFC Series and IANA: RFC Model

- draft-iab-rfc-editor-model-v2-00 appeared shortly after the deadline
- IAB intends to assess whether the proposed modifications to the model are supported by the community
- Ambitious schedule meet the March deadline.
  - We are aware of the need for contingency
e) ISOC Liaison

• Nothing to report on, although there is a constant informal information flow
IAOC Selection

• IAB selects IAOC member once every 2 years.

See:
  – BCP101 (RFC 4701) for IAOC
  – BCP113 (RFC 4333) for selection process

• Call for nominations closes Nov 28, 2010
f) External Liaison

- We had a meeting between the IETF and the ITU-T leadership on August 2
  
  "It was a very productive meeting which covered all areas of mutual interest. The importance of maintaining good collaboration between the two bodies was recognized"

- We will have a ‘high level meeting’ between IETF leadership and members on of the the ECs DG INFSO, December 14
  
  - Meeting is being prepared this week
Other Business

• Vijay Gill resigned from the IAB
  – we will not be looking to replace him before March 2011
Open Microphone Session

- State your name clearly
- Keep your contribution short and to the point