

# **Internet Architecture Board Update**

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# IAB

- IAB Charter: RFC2850  
<http://www.iab.org/about/overview.html>
- Documents  
<http://www.iab.org/documents/selected-iab-documents.html>
- Minutes  
<http://www.iab.org/documents/iabmins/index.html>  
Backlog in minutes
- Correspondence  
<http://www.iab.org/documents/correspondence/index.html>
- Liaisons and more all via the IAB website

# IAB Membership



Gonzalo Camarillo  
Stuart Cheshire  
Gregory Lebovitz  
Andy Malis

Danny McPherson

Lixia Zhang

Dave Thaler

Dave Oran

Kurtis Lindqvist

Barry Leiba

Olaf Kolkman (IAB chair)

Russ Housley

Loa Anderson (IESG liaison)

Dow Street (ExecD)



Leslie Daigle

Elwyn Davies

Eric Rescorla

Kevin Fall

Joe Abley  
(ExecD)

# Document Activity

## Work in Progress

- Principles of Internet Host Configuration
  - draft-iab-ip-config-01 (Feb 11, 08)
- What Makes For a Successful Protocol?
  - draft-iab-protocol-success-02 (Feb 16, 08)

## Impending publication

- draft-iab-dns-choices-05 (Feb 18, 08)

# Impending Publication

What does that mean anyway?

- IAB has reviewed the document and intends to publish it (RFC4845)
- Solicits feedback on the document from the community
  - **Not** an IETF last (consensus) call: IAB consensus is what is needed
  - Input is being taken seriously and may, or may not affect the IAB consensus on an issue
- “Call for Comments” in the future

# Inter organizational 1

## ICANN/US DOC

- IAB responded to the RFI for mid-term review of the ICANN/DOC joint project agreement
  - IAB restated its relation to, and interest in the IETF protocol parameters, as maintained by IANA
  - During the private sector handoff the role of the IETF must be recognized and articulated

<http://www.iab.org/documents/correspondence/2008-02-15-midterm-view-icann-doc-jpa.html>

# Inter organizational 2 ICANN

- IAB provided feedback on the request for public comments regarding the stability of the DNS while introducing new GTLDs.
  - Provided reference to RFC2606
  - Suggested review by an ICANN technical committee on a per GTLD basis. To avoid interaction with domain suffixes that are in common use albeit not standardized

# Inter organizational 3

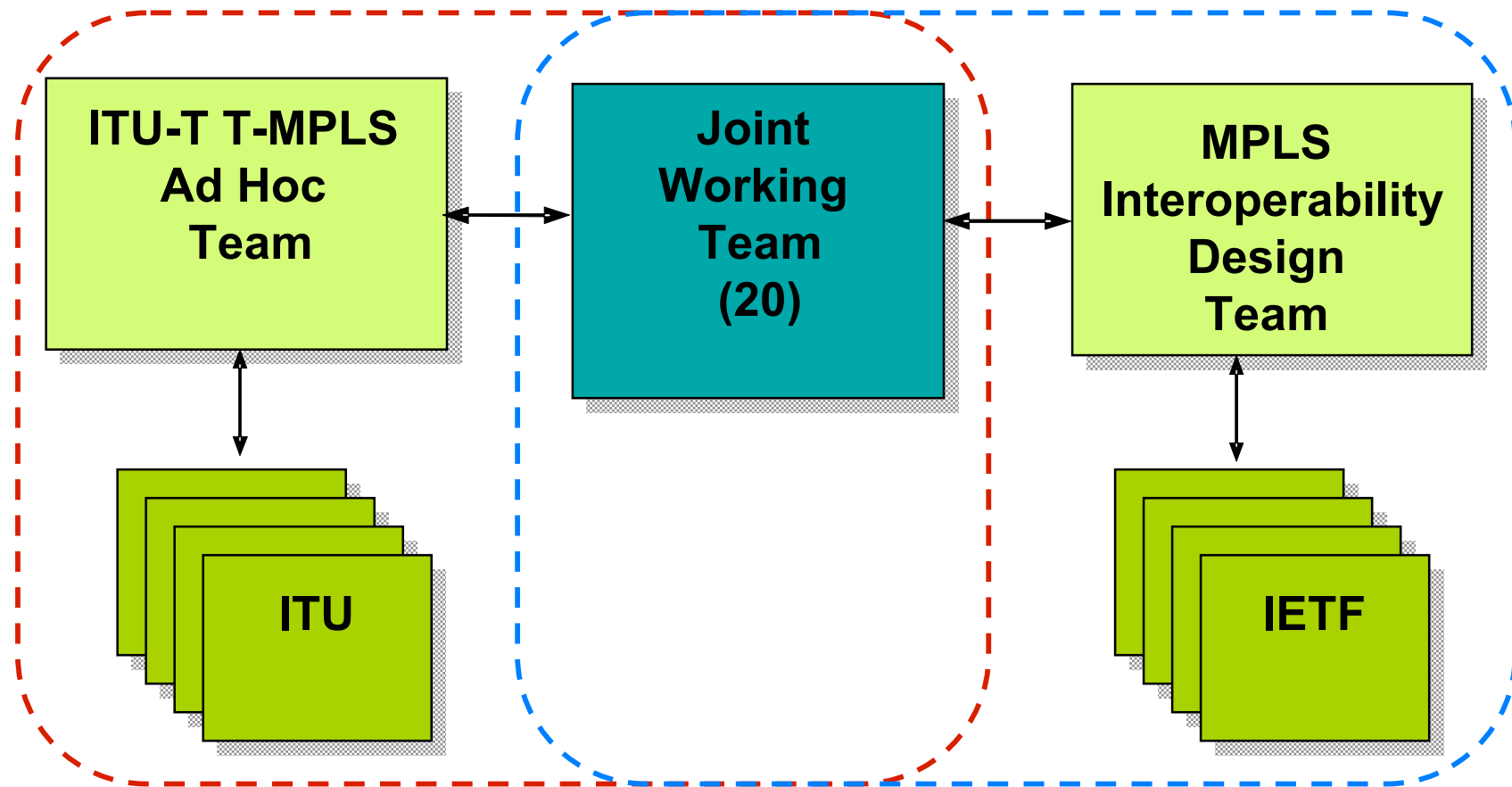
## ITU-T and T-MPLS

- The IAB ad-hoc committee on T-MPLS was instrumental in preparations for the SG13 meeting in Seoul
- Upon successful completion of their stated objective, the committee has concluded, with thanks to their good work
- Joint working team has been established to determine how to proceed with T-MPLS

# A Joint Working Team

**ITU-T Members**

**IETF Members**



# What the JWT is to achieve

- The teams will assist the ITU-T respond to the liaison of last July which presented a choice between
  - Option 1: Move T-MPLS work to the IETF and work towards moving mutual requirements
  - Option 2: Full separation of Name, Ethertype, and other code points
- There have been a number of people that were instrumental in getting a positive outcome
  - Dave Ward, Stewart Bryant, Ross Callon, and Monique Morrow deserve a lot of credit

# Nomcom Dispute

- IAB and Nomcom had a dispute about the information requested by the IAB for confirmation of the IESG slot
- Nomcom chair initiated dispute resolution process with the ISOC director
  - Scott Bradner acted as arbiter
- IAB's and Nomcom's position and Bradner's resolution are documented in the Nomcom Chair report  
<https://www.tools.ietf.org/group/nomcom/07/nomcom-report>

# Worth Mentioning

- We have had no appeals
- IAB retreat will take place April 25 and 26 in Sweden