## IAB Chair Report

IETF 92 Dallas, TX, US 23 March 2015





### IAB Membership Update

Outgoing: Joel Halpern, Eliot Lear, Xing Li

 Incoming: Ralph Droms, Robert Sparks, Suzanne Woolf

 Continuing: Jari Arkko, Russ Housley, Andrew Sullivan, Dave Thaler

## IAB

### **IAB Chair Update**

Outgoing: Russ Housley

Incoming: Andrew Sullivan



Slide 3



### **Highlights Since IETF 91**

- IAB statement on Internet Confidentiality < here>
- IAB statement on the NETmundial Initiative < here >
- RFC 7397: Report on Smart Object Security Workshop
- IAB provides comments on CSTD Report Mapping International Internet Public Policy Issues < here>
- IAB statement on Identifiers and Unicode 7.0.0 <here>
- Continue Liaison Relationship with ICANN Root Server System Advisory Committee (RSSAC) < here>
- IAB statement on Liaison Compensation < here>
- RFC 7452: Architectural Considerations in Smart Object Networking



#### **Document Status**

- draft-iab-crypto-alg-agility-02 IESG will handle to produce a BCP
- draft-iab-iana-framework-02 On hold
- draft-iab-iana-principles-05 RFC Editor queue; AUTH48
- draft-iab-doi-01 Community Review complete; being implemented
- draft-iab-privsec-confidentiality-threat-03 Active IAB Document
- draft-iab-rfc-preservation-00 Active IAB Document
- draft-iab-xml2rfcv2-00 Active IAB Document

## Standards Process Oversight and Appeals



No appeals



### **Ongoing Appointments**

- ISOC Board of Trustees
  - Messages in IETF-Announce mail archive http://www.ietf.org/mail-archive/web/ietf-announce/current/
    - msg13522.html
    - msg13781.html
  - IAB seeks input on the willing candidates by 26 March 2015
  - Please provide input promptly; the IAB plans to select the candidates for IESG confirmation before the end of March



### **Recent Appointments**

- IAB appointed Benson Schliesser to IAOC
- IAB Appointed Paul Wouters to ICANN Technical Liaison Group



#### IAB Workshops

## SEMI – IAB Workshop on Stack Evolution in a Middlebox Internet

26-27 January 2015, Zürich, CH

# CARIS – IAB/ISOC Workshop on Coordinating Attack Response at Internet Scale

19 June 2015, Berlin, DE

https://www.iab.org/activities/workshops/caris/

### IAB Programs

#### http://www.iab.org/activities/programs/



- Emergency Services
- IANA Evolution
- Internationalization
- IP Stack Evolution
- ITU-T Coordination (being merged with Liaison Oversight)
- Liaison Oversight
- Name Resolution
- Privacy and Security
- RFC Editor (includes RSOC)



#### **BACKGROUND AND CONTEXT**



#### 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





#### General Architecture Discussion

- architecture-discuss@ietf.org
- To join: <a href="https://www1.ietf.org/mailman/listinfo/architecture-discuss">https://www1.ietf.org/mailman/listinfo/architecture-discuss</a>

#### Internationalization

- i18n-discuss@ietf.org
- To join: <a href="https://www.ietf.org/mailman/listinfo/i18n-discuss">https://www.ietf.org/mailman/listinfo/i18n-discuss</a>

#### Privacy

- <u>ietf-privacy@ietf.org</u>
- To join: <a href="https://www.ietf.org/mailman/listinfo/ietf-privacy">https://www.ietf.org/mailman/listinfo/ietf-privacy</a>

#### RFC Series

- <u>rfc-interest@rfc-editor.org</u>
- To join: <a href="https://www.rfc-editor.org/mailman/listinfo/rfc-interest">https://www.rfc-editor.org/mailman/listinfo/rfc-interest</a>

#### Internet Governance and IETF technical work

- internetgovtech@iab.org
- To join: <a href="https://www.iab.org/mailman/listinfo/internetgovtech">https://www.iab.org/mailman/listinfo/internetgovtech</a>