Public Key Infrastructure Using X.509 (PKIX) Working Group

March 12, 2013  1520-1650
IETF 86 - Orlando
PKIX WG (pkix-wg)

• Web page: charter, current documents
  – http://datatracker.ietf.org/wg/pkix/charter/

• Mailing List: pkix@ietf.org
  • To Subscribe: pkix-request@ietf.org
  • Archive: http://www.ietf.org/mail-archive/web/pkix/

• Chairs
  – Stephen Kent kent@bbn.com
  – Stefan Santesson stefan@aaa-sec.com

• Security Area Director
  – Sean Turner turners@ieca.com
PKIX Agenda for 86th IETF in Orlando

- **Status and Direction**
  - Document Status Overview, Stefan Santesson
  - Direction of the working group, Sean Turner

- **WG documents**
  - Enrollment over Secure Transport, Max Pritikin

- **Related Specifications**
  - Authentication Context Extension, Stefan Santesson
Status since last meeting

• 2 New RFCs published
• 1 documents in IESG processing
• 1 drafts currently in WG process
• 1 dropped WG draft
  – Server key generation
New RFCs published

• RFC 6818 – January 2013
  – Updates to the Internet X.509 Public Key Infrastructure Certificate and Certificate Revocation List (CRL) Profile

• RFC 6844 – January 2013
  – DNS Certification Authority Authorization (CAA) Resource Record
In IESG Processing

• RFC 2560bis
  – AD-Evaluation
    • draft-ietf-pkix-rfc2560bis-14
## Active and Expired WG Documents

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<th>Drafts (draft-ietf-pkix-)</th>
<th>Intended status</th>
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<td>Enrollment over secure transport</td>
<td>est-05</td>
<td>Standards Track</td>
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