SIDR Working Group

IETF 86
Orlando, FL, US
Monday, 11 Mar 2013
Tuesday, 12 Mar 2013
Note Well

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IPR

• Remember your obligation to reveal any IPR of which you are aware
• The new proto writeup requires that each author “confirm” that “any and all appropriate IPR disclosures required for full conformance with the provisions of BCP 78 and BCP 79 have already been filed.”
• Expect to be asked. Answer as promptly as you can.
Resources

- Online Agenda and Slides
  - [https://datatracker.ietf.org/meeting/86/materials.html](https://datatracker.ietf.org/meeting/86/materials.html)
- Jabber room: sidr@jabber.ietf.org
- Collaborative tool: [http://tools.ietf.org/wg/sidr/minutes](http://tools.ietf.org/wg/sidr/minutes)
  (tools page also has links to html agenda, jabber room, wiki, etc.)
Administrivia

- Blue Sheets
- Minutes taker
- Jabber scribe
- Agenda bashing
Agenda

Monday Morning Session 0900-1130

1) Administrivia
   Presenter: One of the chairs
   5 min

2) Existing Drafts
   25 min
   a) BGPSEC Protocol Specification  Matt Lepinski  10 min
   b) Router Keying for BGPsec    Sean Turner    15 min

3) Previous Topics
   30 min
   a) Multiple Publication Points Carlos Martinez  15 min
   b) Policy Qualifier of the CP Andy Newton  15 min

4) New Topics
   30 min
   b) APNIC RPKI Report George Michaelson  30 min

5) RPKI Performance
   60 min
   a) RPKI Repository Analysis and Delta Protocol Oleg Muravskiy 20 min
   c) RPKI rsync download Delay Modeling Kotikalapudi Sriram 30 min
Agenda

Monday Morning Session 0900-1130

4) New Topics (cont’d)  
   a) A Look at Classification for Origin Validation  Ruediger Volk  15 min

5) RPKI Performance (cont’d)  
   b) RPKI monitoring system RPKI Spider Eric Osterweil  20 min

6) RPSTIR Validator Testing  Andrew Chi  15 min

7) General Discussion  15 min
WG Draft Summary

• Drafts recently published as RFC: 2
  – RFC6810: rpki-rtr, RFC6811: pfx-validate

• Drafts in RFC Ed Queue: 2
  – algorithm-agility, usecases

• Drafts in Publication Requested: 1
  – Rpki-rtr-protocol-mib,

• Drafts past wglc, paused: 1
  – pki-profiles

• Drafts past wglc, waiting for wg chair: 4
  – bgpsec-threats, cps, origin-ops, rptr-rtr-impl

• Drafts expired: 4

• Drafts just plain active wg document: 7