

# SIDR Working Group

IETF 86

Orlando, FL, US

Monday, 11 Mar 2013

Tuesday, 12 Mar 2013

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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
  - <http://www.ietf.org/proceedings/86/agenda/agenda-86-sidr>
  - <https://datatracker.ietf.org/meeting/86/materials.html>
- Mailing list:  
<http://www.ietf.org/mail-archive/web/sidr/index.html>
- Jabber room: [sidr@jabber.ietf.org](mailto:sidr@jabber.ietf.org)
- Collaborative tool: <http://tools.ietf.org/wg/sidr/minutes>
- Audio feed: <http://tools.ietf.org/agenda/86>
- Audio archive: <http://www.ietf.org/audio/ietf86/>
- Charter page: <http://www.ietf.org/html.charters/sidr-charter.html>
- Drafts: <http://tools.ietf.org/wg/sidr/>  
(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  | 5 min  |
| Presenter: One of the chairs                                  |        |
| 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) 15 min
  - a) A Look at Classification for Origin Validation Ruediger Volk 15 min
- 5) RPKI Performance (cont' d) 20 min
  - 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, rpki-rtr-impl
- Drafts expired: 4
- Drafts just plain active wg document: 7