

# SIDR Working Group

IETF 94

Yokohama, JP

Tuesday, 3 Nov 2015

Friday, 6 Nov 2015

# Classic Note Well

**Any submission to the IETF intended by the Contributor for publication as all or part of an IETF Internet-Draft or RFC and any statement made within the context of an IETF activity is considered an "IETF Contribution". Such statements include oral statements in IETF sessions, as well as written and electronic communications made at any time or place, which are addressed to:**

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- \* The RFC Editor or the Internet-Drafts function**

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# Note Well (Summarized)

This summary is only meant to point you in the right direction, and doesn't have all the nuances. The IETF's IPR Policy is set forth in BCP 79; please read it carefully.

## The brief summary:

- ❖ **By participating with the IETF, you agree to follow IETF processes.**
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- ❖ **You understand that meetings might be recorded, broadcast, photographed, and publicly archived.**

For further information, talk to a chair, ask an Area Director, or review the following:

BCP 9 (on the Internet Standards Process)

BCP 25 (on the Working Group processes)

BCP 78 (on the IETF Trust)

BCP 79 (on Intellectual Property Rights in the IETF)

# Resources

- Online Agenda and Slides at:
  - <http://www.ietf.org/proceedings/94/agenda/agenda-94-sidr>
  - <https://datatracker.ietf.org/meeting/94/materials.html>
- Mailing list:  
<http://www.ietf.org/mail-archive/web/sidr/index.html>  
[https://mailarchive.ietf.org/arch/search/?email\\_list=sidr](https://mailarchive.ietf.org/arch/search/?email_list=sidr)
- Jabber room: [sidr@jabber.ietf.org](mailto:sidr@jabber.ietf.org)
- Collaborative tool: <http://etherpad.tools.ietf.org:9000/p/notes-ietf-94-sidr>
- Audio feed:  
<http://www.ietf.org/meeting/94/remote-participation.html#audio>
- Audio archive: <http://www.ietf.org/audio/ietf94/> probably in [ietf94-room304-20151103-1710.mp3](http://www.ietf.org/audio/ietf94/ietf94-room304-20151103-1710.mp3) and [ietf94-room303-20151106-0900.mp3](http://www.ietf.org/audio/ietf94/ietf94-room303-20151106-0900.mp3)
- Charter page: <http://datatracker.ietf.org/wg/sidr/charter/>
- Meetecho: <http://ietf94.conf.meetecho.com>
- Drafts: <http://tools.ietf.org/wg/sidr>  
(tools page also has links to agendas, jabber logs, etherpad, etc.)

# Administrivia

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

# WG Draft Status

<a href="#">draft-ietf-sidr-as-migration-04</a>	2015-10-16	New version
<a href="#">draft-ietf-sidr-bgpsec-algs-11</a>	2015-08-07	WGLC ended
<a href="#">draft-ietf-sidr-bgpsec-ops-06</a>	2015-07-02	Active
<a href="#">draft-ietf-sidr-bgpsec-overview-07</a>	2015-06-14	WGLC ended
<a href="#">draft-ietf-sidr-bgpsec-pki-profiles-12</a>	2015-10-14	WGLC ended
<a href="#">draft-ietf-sidr-bgpsec-protocol-13</a>	2015-07-06	Revised version needed
<a href="#">draft-ietf-sidr-bgpsec-rollover-04</a>	2015-07-06	Active
<a href="#">draft-ietf-sidr-delta-protocol-01</a>	2015-10-19	New version
<a href="#">draft-ietf-sidr-lta-use-cases-03</a>	2015-06-24	Active
<a href="#">draft-ietf-sidr-publication-07</a>	2015-09-25	New version

# WG Draft Status

<a href="#">draft-ietf-sidr-rpki-oob-setup-03</a>	2015-10-19	New version
<a href="#">draft-ietf-sidr-rfc6485bis-04</a>	2015-10-16	Past IETF Last Call
<a href="#">draft-ietf-sidr-rfc6490-bis-05</a>	2015-10-08	RFC Ed Queue
<a href="#">draft-ietf-sidr-rpki-rtr-rfc6810-bis-06</a>	2015-10-06	Wglc ended; new version submitted
<a href="#">draft-ietf-sidr-rpki-validation-reconsidered-02</a>	2015-10-09	Active
<a href="#">draft-ietf-sidr-rpsl-sig-08</a>	2015-10-09	Wglc ended; new version submitted
<a href="#">draft-ietf-sidr-rtr-keying-10</a>	2015-11-02	New version
<a href="#">draft-ietf-sidr-slurm-00</a>	2015-10-07	Newly adopted

# WG Draft Status

<a href="#">draft-ietf-sidr-ltamgmt-08</a>	2013-04-05	dead
<a href="#">draft-ietf-sidr-multiple-publication-points-01</a>	2014-02-14	Expired
<a href="#">draft-ietf-sidr-origin-validation-signaling-04</a>	2014-02-14	New version needed (idr comments); Expired



# WG Draft Summary

- Drafts published as RFC: 25 (no change)
  - 3 of these presently in bis
- Drafts in RFC Ed Queue: 1
- Drafts in IESG processing: 1
- Drafts in IETF Last Call: 0
- Drafts past wglc: 5 (2 awaiting writeup)
- Drafts expired: 2
- Drafts newly accepted: 1
- Drafts active: 18 (two out of the working group)

# Agenda Tue 3 Nov 2015

- |                                    |           |
|------------------------------------|-----------|
| 1) Administrivia                   | 1710-1720 |
| Draft status                       | 10 min    |
| Presenter: One of the chairs       |           |
| 2) Existing Drafts                 | 1720-1840 |
| 2a) RPKI Validation Reconsidered   | 30 min    |
| Presenter: Geoff Huston            | 1720-1750 |
| 2b) RRDP Implementation Experience | 10 min    |
| Presenter: Tim Bruijnzeels         | 1750-1800 |
| 2c) Validating an RPKI Repository  | 20 min    |
| Presenter: Oleg Muravskiy          | 1800-1820 |

# Agenda (Cont'd)

2d) OOB Setup

10 min

Presenter: Rob Austein

1820-1830

2e) A Few Years In The Life Of An RPKI Validator

Presenter: Rob Austein

(this last presentation moved from Fri – since time was available)

# Agenda Fri 6 Nov 2015

- |   |                     |
|---|---------------------|
| 1) Administrivia  | 0900-0910<br>10 min |
| Presenter: One of the chairs                            |                     |
| 2) Other Work, Not WG Drafts                            |                     |
| 2a) Adverse Actions by a CA or Repository               | 20 min              |
| Presenter: Steve Kent                                   | 0910-0930           |
| 2b) Scenarios of unexpected resource assignment in RPKI | 20 min              |
| Presenter: Yu Fu  | 0930-0950           |
| 3) Existing Drafts                                      |                     |
| 3a) Router Keying (moved from Tue)                      | 10 min              |
| Presenter: Randy Bush                                   | 0950-1000           |
| 4) . . . Validation . . .                               | 1000-1130           |
| Presenter: a chair                                      |                     |