

# SIDR Working Group

IETF 83

Paris, France

Monday, 26 Mar 2012

Wednesday, 28 Mar 2012

# Note Well

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# Administrivia

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

# Resources

- Online Agenda and Slides at:
  - <http://www.ietf.org/proceedings/83/agenda/sidr.html>
  - <https://datatracker.ietf.org/meeting/83/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/83>
- Audio archive: <http://www.ietf.org/audio/ietf83/>
- 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, audio, etc.)

# Wednesday Agenda

- |   |        |               |
|---|--------|---------------|
| 1) <b>Administrivia</b>                               |        | <b>5 min</b>  |
| 2) <b>Draft status</b>                                |        | <b>10 min</b> |
| Presenter: One of the chairs                          |        |               |
| 3) <b>Updated WG drafts</b>                           |        | <b>85 min</b> |
| <hr/>   |        |               |
| a) BGPSEC Protocol                                    | 65 min |               |
| Presenter: Randy Bush                                 |        |               |
| b) Reqs and Ops drafts                                | 10 min |               |
| Presenter: Randy Bush                                 |        |               |
| c) Update to the Threat Model                         | 5 min  |               |
| Presenter: Steve Kent                                 |        |               |
| d) RPKI Implementers report out                       |        |               |
| Presenter: Andrew                                     |        |               |
| 4) <b>New Drafts</b>                                  |        | <b>30 min</b> |
| <hr/>   |        |               |
| a) Router Rekeying                                    | 15 min |               |
| Presenter: one of the authors                         |        |               |
| b) Router Key Rollover                                | 10 min |               |
| Presenter: Brian Weiss                                |        |               |
| 5) <b>WG related topics</b>                           |        | <b>20 min</b> |
| <hr/>   |        |               |
| Reverse DNS Naming Convention for CIDR Address Blocks |        |               |
| DNS Resource Records for BGP Routing Data             |        |               |
| Presenter: Dan Massey                                 |        |               |

# WG Draft Status

draft-ietf-sidr-algorithm-agility	2011-11-03	Post WG LC
draft-ietf-sidr-bogons		Expired
draft-ietf-sidr-arch	2012-02-04	RFC 6480
draft-ietf-sidr-cp	2012-02-04	RFC 6484
draft-ietf-sidr-cps-irs		Expired
draft-ietf-sidr-cps-isp		Expired
draft-ietf-sidr-ghostbusters	2012-02-04	RFC 6493
draft-ietf-sidr-iana-objects	2012-02-04	RFC 6491
draft-ietf-sidr-keyroll	2012-02-04	RFC 6489
draft-ietf-sidr-ltamgmt	2011-12-04	Active
draft-ietf-sidr-origin-ops	2011-03-10	Post WG LC

# WG Draft Status

draft-ietf-sidr-origin-validation-signaling	2011-08-03	Expired
draft-ietf-sidr-pfx-validate	2012-03-12	Post WGLC
draft-ietf-sidr-publication	2012-03-12	Active
draft-ietf-sidr-repos-struct	2012-02-04	RFC 6481
draft-ietf-sidr-res-certs	2012-02-04	RFC 6487
draft-ietf-sidr-rescerts-provisioning	2012-02-04	RFC 6492
draft-ietf-sidr-roa-format	2012-02-04	RFC 6482
draft-ietf-sidr-roa-validation	2012-02-04	RFC 6483

# WG Draft Status

draft-ietf-sidr-rpki-algs	2012-02-04	RFC 6485
draft-ietf-sidr-rpki-manifests	2012-02-04	RFC 6486
draft-ietf-sidr-rpki-rtr	2012-02-06	RFC Ed Queue
draft-ietf-sidr-rpsl-sig		Expired
draft-ietf-sidr-signed-object	2012-02-04	RFC 6488
draft-ietf-sidr-ta	2012-02-04	RFC 6490
draft-ietf-sidr-usecases	2012-01-27	Post WG LC



# WG Draft Status

draft-ietf-sidr-bgpsec-algs	2011-12-05	Active
draft-ietf-sidr-bgpsec-ops	2012-03-10	Active
draft-ietf-sidr-bgpsec-overview	2011-10-31	Active
draft-ietf-sidr-bgpsec-pki-profiles	2011-12-05	Active
draft-ietf-sidr-bgpsec-protocol	2012-03-12	Active
draft-ietf-sidr-bgpsec-reqs	2012-03-10	Post WG LC
draft-ietf-sidr-bgpsec-threats	2012-02-22	Active
draft-ietf-sidr-rpki-rtr-protocol-mib	2012-03-26	Adopted
draft-ietf-sidr-rpki-rtr-impl-00	2012-03-26	Adopted
<draft-ymbk-bgpsec-rtr-rekeying>		In adoption call

# WG Draft Summary

- Drafts published as RFC: 14
- Drafts in RFC Ed Queue: 1
- Drafts past wglc: 1
- Drafts dealing with wglc: 4
- Drafts expired: 5
- Drafts newly accepted: 2
- Drafts in adoption call: 1
- Drafts active: 8

# Author! Author!

- Could the following please stand and take a well deserved bow
- Matt Lepinski, Stephen Kent, Derrick Kong, Karen Seo, Ronald Watro, Randy Bush, Terry Manderson, Leo Vegoda, Geoff Huston, George Michaelson, Robert Loomans, Rob Austein, Byron Ellacott, Andrew Chi, Samuel Weiler