## SIDR Working Group

IETF 95
Buenos Aires, AR
Monday, 4 Apr 2016
Wednesday, 6 Apr 2016

#### 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:

- The IETF plenary session
- The IESG, or any member thereof on behalf of the IESG
- Any IETF mailing list, including the IETF list itself, any working group or design team list, or any other list functioning under IETF auspices
- Any IETF working group or portion thereof
- Any Birds of a Feather (BOF) session
- · The IAB or any member thereof on behalf of the IAB
- The RFC Editor or the Internet-Drafts function
- All IETF Contributions are subject to the rules of <u>RFC 5378</u> and <u>RFC 3979</u> (updated by <u>RFC 4879</u>).
- •Statements made outside of an IETF session, mailing list or other function, that are clearly not intended to be input to an IETF activity, group or function, are not IETF Contributions in the context of this notice. Please consult <a href="RFC 5378">RFC 5378</a> and <a href="RFC 3979">RFC 3979</a> for details.
- •A participant in any IETF activity is deemed to accept all IETF rules of process, as documented in Best Current Practices RFCs and IESG Statements.
- •A participant in any IETF activity acknowledges that written, audio and video records of meetings may be made and may be available to the public.

# 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.
- ❖ If you are aware that a contribution of yours (something you write, say, or discuss in any IETF context) is covered by patents or patent applications, you must disclose that fact.
- 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)

#### Proposed New Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply.

The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

#### As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
- If you are aware that any IETF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.
- As a participant in any IETF activity you acknowledge that written, audio and video records of meetings may be made public.
- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.

Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

**BCP 9 (Internet Standards Process)** 

**BCP 25 (Working Group processes)** 

**BCP 25 (Anti-Harassment Procedures)** 

**BCP 54 (Code of Conduct)** 

**BCP 78 (Copyright)** 

**BCP 79 (Patents, Participation)** 

TBD (Privacy)

#### Resources

- Online Agenda and Slides at:
  - http://www.ietf.org/proceedings/95/agenda/agenda-95-sidr
  - https://datatracker.ietf.org/meeting/95/materials.html
- Mailing list: <u>https://mailarchive.ietf.org/arch/search/?email\_list=sidr</u> <u>http://www.ietf.org/mail-archive/web/sidr/index.html</u>
- Jabber room: <u>sidr@jabber.ietf.org</u>
- Collaborative tool: <u>http://etherpad.tools.ietf.org:9000/p/notes-ietf-95-sidr</u>
- Audio feed: <a href="http://www.ietf.org/meeting/95/audio.html">http://www.ietf.org/meeting/95/audio.html</a>
- Audio archive: <a href="http://www.ietf.org/audio/ietf95/">http://www.ietf.org/audio/ietf95/</a>
- Charter page: <a href="http://datatracker.ietf.org/wg/sidr/charter/">http://datatracker.ietf.org/wg/sidr/charter/</a>
- Meetecho: <a href="http://ietf95.conf.meetecho.com">http://ietf95.conf.meetecho.com</a>
- Drafts: <a href="http://tools.ietf.org/wg/sidr">http://tools.ietf.org/wg/sidr</a>

   (tools page also has links to agendas, jabber logs, etherpad, etc.)

#### Administrivia

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

### **WG Draft Status**

draft-ietf-sidr-as-migration-04	2015-10-16	In IETF Last Call
draft-ietf-sidr-bgpsec-algs-14	2015-11-10	WGLC ended
draft-ietf-sidr-bgpsec-ops-07	2015-12-15	Active
draft-ietf-sidr-bgpsec-overview-07	2015-06-15	WGLC ended;
		waiting on draft
draft-ietf-sidr-bgpsec-pki-	2016-03-21	Revised version
profiles-16		
draft-ietf-sidr-bgpsec-protocol-15	2016-03-17	WGLC ended
draft-ietf-sidr-bgpsec-rollover-05	2016-03-21	New version
draft-ietf-sidr-delta-protocol-02	2016-03-21	New version
draft-ietf-sidr-origin-validation-	2015-12-14	WGLC ended; idr
signaling-08		reviewed
draft-ietf-sidr-lta-use-cases-04	2015-12-15	New version
draft-ietf-sidr-publication-08	2016-03-21	New version

### **WG Draft Status**

	1	
draft-ietf-sidr-rfc6485bis-05	2016-03-09	WGLC ended
draft-ietf-sidr-rpki-oob-setup-03	2015-10-19	Active
draft-ietf-sidr-rpki-tree-	2016-03-21	New wg draft
validation-00		
draft-ietf-sidr-rfc6490-bis-05	2015-10-08	RFC7730
draft-ietf-sidr-rpki-rtr-rfc6810-	2016-03-03	Publication
bis-07		requested
draft-ietf-sidr-rpki-validation-	2016-03-21	Active
reconsidered-03		
draft-ietf-sidr-rpsl-sig-10	2016-03-10	Publication
		requested
draft-ietf-sidr-rtr-keying-10	2015-11-02	Active
draft-ietf-sidr-slurm-00	2015-10-07	Active

### **WG Draft Status**

draft-ietf-sidr-ltamgmt-08	2013-04-05	dead
draft-ietf-sidr-multiple-publication-	2014-02-14	Expired
points-01		

## WG Draft Summary

- Drafts published as RFC: 26 (one new publication)
- Drafts in RFC Ed Queue: 0
- Drafts in IESG processing: 0
- Drafts in IETF Last Call: 1
- Drafts publication requested: 2
- Drafts past wglc: 5 (3 awaiting writeup)
- Drafts expired: 2
- Drafts newly accepted: 1
- Drafts active: 18 (three out of the working group)

### Agenda Mon 04 Apr 2016

1) Administrivia 1400-1410 Draft status 10 min

Presenter: One of the chairs

2) Existing Drafts 1720-1840

2a) RPKI Repository Delta Protocol 20 min
Presenter: Tim Bruijnzeels 1410-1430

2b) Validating an RPKI Repository 20 min
Presenter: Oleg Muravskiy 1430-1450

2c) Validation Reconsidered -0320 minPresenter: Tim Bruijnzeels1450-1510

# Agenda (Cont'd)

2d) TA Applicability Statement Presenter: Andy Newton

20 min 1510-1530

# Agenda Wed 06 Apr 2016

Administrivia     Presenter: Chairs	10 min 1400-1410
2) Other Work, Not WG Drafts	
2a) Route Server Origin Validation Presenter: Thomas King	20 min 1410-1430
2b) Requirements for RPKI Relying Parties Presenter: Declan Ma	20 min 1430-1450
2c) RPKI Deployment Considerations: Problem Analysis and Alternative Solutions Presenter: Yu Fu	15 min 1450-1505
2d) Wither Adverse Actions Chairs	10 min 1505-1515
<ul><li>3) Discussion</li><li>- Chartered items nearly done, what now for sidr?</li><li>- Intended status for the BGPsec protocol?</li></ul>	1515-1600