SIP working group status

Keith Drage, Dean Willis
Documents published since IETF #71

- None
Documents in RFC editor’s queue

- **draft-ietf-sip-gruu-15 (Proposed standard)**
  - Keith Drage is document shepherd
  - Currently in state: In RFC Editor’s Queue – MISSREF (waiting for draft-ietf-sip-outbound).

- **draft-ietf-sip-consent-framework-04 (Proposed standard)**
  - Keith Drage is document shepherd
  - Currently in state: In RFC Editor’s Queue – MISSREF (waiting for draft-ietf-sipping-uri-services, draft-ietf-sipping-consent-format, draft-ietf-sipping-pending-additions)

- **draft-ietf-sip-uri-list-conferencing-02 (Proposed standard)**
  - Keith Drage is document shepherd
  - Currently in state: In RFC Editor’s Queue – MISSREF (waiting for draft-ietf-sipping-uri-services, draft-ietf-sipping-capacity-attribute)

- **draft-ietf-sip-uri-list-subscribe-02 (Proposed standard)**
  - Keith Drage is document shepherd
  - Currently in state: In RFC Editor’s Queue – MISSREF (waiting for draft-ietf-sipping-uri-services)

- **draft-ietf-sip-uri-list-message-03 (Proposed standard)**
  - Keith Drage is document shepherd
  - Currently in state: IESG Evaluation:: AD Followup

- **draft-ietf-sip-multiple-refer-03 (Proposed standard)**
  - Keith Drage is document shepherd
  - Currently in state: Approved – Announcement sent

- **draft-munakata-sip-privacy-guideline (Informational)**
  - Individual submission to RFC editor. Not from SIP WG.
Documents with IESG

- **draft-ietf-sip-answermode-07 (Proposed standard)**
  - Keith Drage is PROTO document shepherd
  - IESG last call initiated 10th July 2007 to complete 5th August 2007.
  - Currently in state: IESG Evaluation :: AD Followup.

- **draft-ietf-sip-ice-option-tag-02 (Proposed standard)**
  - Keith Drage is PROTO document shepherd
  - IESG last call initiated 2nd August 2007 to complete 16th August 2007.
  - Currently in state: Approval-announcement to be sent :: External Party
  - Currently held by AD pending approval of draft-ietf-behave-rfc3489bis-12 and draft-ietf-behave-turn-04: “This draft is ref blocked by ICE/STUN/TURN. There is a slight possible that a small change may be needed here to negotiation things once TURN / STUN are all done. It is waiting for theses to be complete to check that no change is needed here before sending it on”

- **draft-ietf-sip-certs-06 (Proposed standard)**
  - Candidate: Proposed standard
  - Dean Willis is PROTO document shepherd
  - Publication requested 1st February 2008.
  - Jon Peterson is responsible AD.
  - Currently in state: Publication Requested

- **draft-ietf-sip-xcapevent-03 (Proposed standard)**
  - Dean Willis is document shepherd
  - OMA liaison – interaction with draft-ietf-simple-xcap-diff
  - Publication requested 2nd July 2008
  - Currently in state: Publication Requested

- **draft-ietf-sip-outbound-15 (Proposed standard)**
  - Publication requested 28th July 2008
Documents with IESG

- **draft-ietf-sip-sips-08 (Proposed standard)**
  - Dean Willis is PROTO document shepherd
  - Publication requested 30\(^{th}\) April 2008.
  - Currently in state: Publication Requested

- **draft-ietf-sip-hitchhikers-guide-05 (Informational)**
  - Keith Drage is PROTO document shepherd
  - Publication requested 3\(^{rd}\) July 2008
  - Currently in state: Publication Requested

- **draft-ietf-sip-rph-new-namespaces-03 (Proposed standard)**
  - Keith Drage is PROTO document shepherd
  - Publication requested 30\(^{th}\) June 2008
  - Currently in state: Publication Requested

- **draft-ietf-sip-fork-loop-fix-07 (Proposed standard)**
  - Keith Drage is document shepherd
  - IESG last call completed 14th May 2007.
  - Returned to WG due to security issues 5th October 2007. WGLC initiated 7th December 2007 to complete 21st December 2007 on -06 version.
Documents returned to the WG from IESG

- **draft-ietf-sip-e2m-sec-06 (Proposed standard)**
  - Dean Willis is PROTO document shepherd
  - IESG last call completed 14th May 2007. No last call comments. Problems with proposed standard status
  - See draft-draft-rai-sip-header-process for possible process changes to allow progressing as experimental
  - **Current status: Dead**
Documents finished in the WG, awaiting submission to IESG

- **draft-ietf-sip-session-policy-framework-03**
  - Candidate: Proposed standard
  - SIPPING WG review initiated 4th August 2006 to complete 25th August 2006
  - Keith Drage is PROTO document shepherd
  - Token currently with PROTO shepherd and editor
  - Milestone for submission to IESG September 2007

- **draft-ietf-sip-connect-reuse-11**
  - Candidate: Proposed standard
  - Milestone to IESG August 2007
  - Has some dependency on:
    - draft-ietf-sip-domain-certs-00.txt
    - draft-ietf-sip-eku-00.txt
  - Keith Drage is PROTO document shepherd
  - Token currently with PROTO shepherd and editor

- **draft-ietf-sip-media-security-requirements-07**
  - Candidate: Informational
  - Milestone for WGLC September 2007
  - WGLC initiated 22nd March 2008 to complete 7th April 2008 on -04 version
  - Dean Willis is PROTO document shepherd
  - Milestone for submission to IESG November 2007
  - Token currently with PROTO shepherd
Documents in working group last call

- draft-ietf-sip-location-conveyance-10
- draft-ietf-sip-subnot-etag-03
- draft-ietf-sip-domain-certs-01
- draft-ietf-sip-eku-02
- draft-ietf-sip-body-handling-02
- draft-ietf-sip-record-route-fix-03
- draft-ietf-sip-dtls-srtp-framework-02
Status: draft-ietf-sip-location-conveyance-10

- Candidate: Proposed standard
- Milestone for submission to IESG is July 2007
- Review team assembled: Authors, WG chairs, Shida Schubert, Joszef Varga, Henning Schulzrinne, Richard Barnes, Hannes Tschofenig
- WGLC initiated 4th March 2007 to complete 2nd April 2007. WGLC also issued in GEOPRIV WG
- Waiting on GEOPRIV decision on draft-ietf-geopriv-sip-lo-retransmission-00.txt before further WGLC. The GEOPRIV document is in WGLC until 1st August 2008.
- Keith Drage is PROTO document shepherd
Status: draft-ietf-sip-subnot-etag-03

- Agreed as WG item (subject to AD) at IETF#67
- Candidate: proposed standard
- September 2007 -- Extension for use of etags in conditional notification to WGLC
- WGLC initiated 4th September 2007 to complete 18th September 2007
- Token: Waiting on resolution of WGLC comments from editor then expected to be finished in WG – new version submitted but not known if all WGLC comments addressed
- Dean Willis is PROTO document shepherd
- December 2007 -- Extension for use in etags in conditional notification to IESG (PS)
Candidate: Informational → Proposed standard
Milestone for WGLC November 2007
WGLC initiated 22nd February 2008 to complete 7th March 2008
Keith Drage is PROTO document shepherd
Milestone for submission to IESG January 2008
Candidate: Proposed standard
Milestone for WGLC November 2007
WGLC initiated 22nd February 2008 to complete 7th March 2008
Keith Drage is PROTO document shepherd
Milestone for submission to IESG January 2008
draft-ietf-sip-body-handling-02

- Candidate: Proposed standard
- Milestone for WGLC January 2008
- WGLC initiated 25th June 2008 to complete 11th July 2008
- Dean Willis is PROTO document shepherd
- Milestone for submission to IESG April 2008
Status: draft-ietf-sip-record-route-fix-03

- Candidate: Best Current Practice
- Milestone for WGLC May 2008
- WGLC initiated 16th July 2008 to complete 29th July 2008
- Dean Willis is PROTO document shepherd
- Milestone for submission to IESG Aug 2008
Candidate: Proposed standard

Milestone for WGLC December 2007

WGLC initiated 23rd July 2008 to complete 8th July 2008

Dean Willis is PROTO document shepherd

Milestone for submission to IESG February 2008
Documents still in discussion in working group

- draft-ietf-sip-sec-flows-01
- draft-ietf-sip-saml-04
- draft-rosenberg-sip-ua-loose-route-01
- draft-ietf-sip-ua-privacy-02
- draft-ietf-sip-199-00
Status: draft-ietf-sip-sec-flows-01

- Candidate: Informational
- Milestone for WGLC is July 2007
- Milestone for submission to IESG is September 2007
- To a certain extent dependent on resolution of ideas in (and therefore waiting on them):
  - draft-ietf-sip-sips-02
  - draft-gurbani-sip-domain-certs-04
- Dean Willis is PROTO document shepherd
- Draft expired and removed from drafts directory
Status: draft-ietf-sip-saml-04

- Candidate: Proposed standard
- Milestone for WGLC is September 2007
- Milestone for submission to IESG is December 2007
- Keith Drage is PROTO document shepherd
- Need milestone revision to post IETF#72
Status: draft-rosenberg-sip-ua-loose-route-01

- Agreed as WG item at IETF#67
- Candidate: proposed standard
- December 2007: Delivering request-URI and parameters to UAS via proxy to WGLC
- February 2008: Delivering request-URI and parameters to UAS via proxy to IESG (PS)
- Dean Willis is PROTO document shepherd
Candidate: Best Current Practice (we may downgrade / upgrade this based on discussion of the contents)

Milestone for WGLC May 2008
Milestone for submission to IESG July 2008
Keith Drage is PROTO document shepherd
Needs discussion of what we really need to say in such a document
Status: draft-ietf-sip-199-00

- Candidate: Proposed standard
- Milestone for WGLC Sep 2008
- Keith Drage is PROTO document shepherd
- Milestone for submission to IESG Nov 2008
Other WG work

- Essential corrections
- Identify requirements for test matrix to move SIP to Draft Standard
Status: Essential corrections

- Milestone: 1\textsuperscript{st} batch to IESG in April 2008
- Robert Sparks to be lead editor
- Process in draft-drage-sip-essential-correction-03
- Will roll in RFC 3420 and draft-ietf-sip-fork-loop-fix in first published version of RFC 3261 update
- See: http://www.softarmor.com/mediawiki/index.php/Essential_Corrections_Tracking
- Current documents under consideration:
  - draft-ietf-sip-ipv6-abnf-fix-02 (WGLC complete)
  - draft-sparks-sip-invfix-02 (WGLC in progress)
- Keith Drage is PROTO document shepherd
Status: Identify requirements for test matrix to move SIP to Draft Standard

- Milestone Feb 2008
- Robert Sparks coordinating input
- draft-sparks-sip-steps-to-draft-00 contains a proposal