SIP working group status

Keith Drage, Dean Willis

Documents published since IETF #73

- **draft-ietf-sip-answermode-07 (Proposed standard)**
  - **Published as RFC 5373**
  - **Andrew Allen, Dean Willis**
- **draft-ietf-sip-hitchhikers-guide-05 (Informational)**
  - **Published as RFC 5411**
  - **Jonathan Rosenberg**
- **draft-ietf-sip-rph-new-namespaces-04 (Proposed standard)**
  - **Published as RFC 5478**
  - **James Polk**
- **draft-ietf-sip-fork-loop-fix-08 (Proposed standard)**
  - **Published as RFC 5393**
  - **Robert Sparks, Scott Lawrence, Alan Hawrylyshen, Brian Campen**

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-munakata-sip-privacy-guideline (Informational)**
  - Individual submission to RFC editor. Not from SIP WG.
  - Currently in state: In RFC Editor Queue in AUTH48
- **draft-ietf-sip-ice-option-tag-02 (Proposed standard)**
  - Keith Drage is PROTO document shepherd
  - Currently in state: In RFC Editor Queue
- **draft-ietf-sip-sips-09 (Proposed standard)**
  - Dean Willis is PROTO document shepherd
  - Currently in state: In RFC Editor's Queue – MISSREF (waiting for draft-ietf-sip-outbound).
- **draft-ietf-sip-media-security-requirements-09 (Informational)**
  - Dean Willis is PROTO document shepherd
  - Currently in state: In RFC Editor Queue in AUTH48
- **draft-ietf-sip-dtls-srtp-framework-07 (Proposed standard)**
  - Dean Willis is PROTO document shepherd
  - Currently in state: In RFC Editor Queue

Documents with IESG

- **draft-ietf-sip-certs-07 (Proposed standard)**
  - Dean Willis is PROTO document shepherd
  - Publication requested 1st February 2008.
  - Jon Peterson is responsible AD.
  - Currently in state: Waiting for AD Go-Ahead
- **draft-ietf-sip-xcapevent-04 (Proposed standard)**
  - Dean Willis is document shepherd
  - OMA liaison – interaction with draft-ietf-simple-xcap-diff
  - Publication requested 2nd July 2008
  - Currently in state: IESG Evaluation:: Revised ID Needed
- **draft-ietf-sip-outbound-16 (Proposed standard)**
  - Publication requested 28th July 2008
  - Dean Willis is PROTO document shepherd
  - Currently in state: Publication requested

Documents with IESG

- **draft-ietf-sip-connect-reuse-13**
  - Candidate: Proposed standard
  - Publication requested 24th October 2008
  - Keith Drage is PROTO document shepherd
  - Currently in state: AD Evaluation:: AD Followup
- **draft-ietf-sip-session-policy-framework-05**
  - Candidate: Proposed standard
  - Publication requested 1st November 2008
  - Keith Drage is PROTO document shepherd
  - Currently in state: IESG Evaluation:: Revised ID Needed
- **draft-ietf-sip-record-route-fix-06**
  - Candidate: Best Current Practice
  - Publication requested 16th March 2009
  - Dean Willis is PROTO document shepherd
  - Currently in state: Publication requested
- **draft-ietf-sip-body-handling-06**
  - Candidate: Proposed standard
  - Publication requested 11th March 2009

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-domain-certs-02**
  - 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 September 2008
- **draft-ietf-sip-eku-03**
  - 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 September 2008
- **draft-ietf-sip-subnot-etags-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
  - Dean Willis is PROTO document shepherd
  - December 2007 -- Extension for use in etags in conditional notification to IESG (PS)

Documents in working group last call

- draft-ietf-sip-location-conveyance-13
- draft-ietf-sip-saml-06
- draft-ietf-sip-199-06
- draft-ietf-sip-ua-privacy-06
- draft-ietf-sip-info-events-03

Status: draft-ietf-sip-location-conveyance-13

- Candidate: Proposed standard
- Milestone for submission to IESG is December 2008
- 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 initiated 16th March 2009 to complete 23rd March 2009
- Keith Drage is PROTO document shepherd

Status: draft-ietf-sip-saml-06

- Candidate: Experimental
- Milestone for submission to IESG is December 2008
- WGLC initiated 4th November 2008 to complete 18th November 2008
- Keith Drage is PROTO document shepherd

Status: draft-ietf-sip-199-06

- Candidate: Proposed standard
- WGLC initiated 4th November 2008 to complete 18th November 2008
- Keith Drage is PROTO document shepherd
- Milestone for submission to IESG Nov 2008

Status: draft-ietf-sip-ua-privacy-06

- Candidate: Informational
- Milestone for submission to IESG April 2009
- Keith Drage is PROTO document shepherd
- WGLC initiated 17th February 2009 to complete 2nd March 2009 on -03 version

Status: draft-ietf-sip-info-events-03

- Candidate: Proposed standard
- WGLC initiated 16th February 2009 to complete 4th March 2009 on -03 version
- Milestone for submission to IESG is April 2009
- Keith Drage is PROTO document shepherd

Documents still in discussion in working group

- draft-ietf-sip-sec-flows-01
- draft-rosenberg-sip-target-uri-delivery-01

Status: draft-ietf-sip-sec-flows-01

- Candidate: Informational
- Milestone for WGLC is March 2009
- Milestone for submission to IESG is July 2009
- 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-rosenberg-sip-target-uri-delivery-01

- Agreed as WG item at IETF#67
- Candidate: proposed standard
- December 2008: Delivering request-URI and parameters to UAS via proxy to WGLC
- February 2009: Delivering request-URI and parameters to UAS via proxy to IESG (PS)
- Dean Willis is PROTO document shepherd

Other WG work

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

Status: Essential corrections

- Milestone: 1st batch to IESG in March 2009
- 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-03 (WGLC complete but revised)
- Keith Drage is PROTO document shepherd

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

- Milestone March 2009
- Robert Sparks coordinating input
- Draft-sparks-sip-steps-to-draft-00 contains a proposal
- Now updated to:
  - draft-sparks-sip-3261-interop-statement-00
  - draft-sparks-sip-3261-norm-ref-status-00