

# SIP working group status

Keith Drage, Dean Willis

# Documents published since IETF #71

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- None

# Documents in RFC editor's queue

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- **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

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- **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 possibility that a small change may be needed here to negotiate things once TURN / STUN are all done. It is waiting for these 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 1<sup>st</sup> 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 2<sup>nd</sup> July 2008
  - **Currently in state: Publication Requested**
- **draft-ietf-sip-outbound-15 (Proposed standard)**
  - Publication requested 10<sup>th</sup> July 2008

# Documents with IESG

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- **draft-ietf-sip-sips-08 (Proposed standard)**
  - Dean Willis is PROTO document shepherd
  - Publication requested 30<sup>th</sup> April 2008.
  - **Currently in state: Publication Requested**
- **draft-ietf-sip-hitchhikers-guide-05 (Informational)**
  - Keith Drage is PROTO document shepherd
  - Publication requested 3<sup>rd</sup> 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<sup>th</sup> 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

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- **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

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- **draft-ietf-sip-session-policy-framework-03**
  - Candidate: Proposed standard
  - SIPING WG review initiated 4th August 2006 to complete 25th August 2006
  - WGLC initiated 21st May 2007 to complete 11th June 2007.
  - 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
  - WGLC began 26<sup>th</sup> October 2005. WGLC announced 23rd October 2007 to complete 6th November 2007 on -08 version. WGLC continuation announced 23<sup>rd</sup> October 2007 to complete 6<sup>th</sup> November 2007. Extended until 24<sup>th</sup> November 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

# Documents in working group last call

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- draft-ietf-sip-location-conveyance-10
- draft-ietf-sip-subnot-etags-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

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- Candidate: Proposed standard
- Milestone for submission to IESG is July 2007
- Review team assembled: Authors, WG chairs, Shida Schubert, Jozsef 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 1<sup>st</sup> August 2008.
- Keith Drage is PROTO document shepherd

# Status: draft-ietf-sip-subnot-etags-03

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- 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)

# draft-ietf-sip-domain-certs-01

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- 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

# draft-ietf-sip-eku-02

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- 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

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- 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

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- 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

# draft-ietf-sip-dtls-srtp-framework-02

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- Candidate: Proposed standard
- Milestone for WGLC December 2007
- WGLC initiated 23<sup>rd</sup> July 2008 to complete 8<sup>th</sup> July 2008
- Dean Willis is PROTO document shepherd
- Milestone for submission to IESG February 2008

# Documents still in discussion in working group

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- 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

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- 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

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- 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

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- 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

# draft-ietf-sip-ua-privacy-02

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- 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

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

# Other WG work

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

# Status: Essential corrections

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- Milestone: 1<sup>st</sup> 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/Esse>
- 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

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