

# LISP Working Group

## 111 IETF

### 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 or attendee to any IETF activity you acknowledge that written, audio, video, and photographic records of meetings may be made public.
- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (<https://www.ietf.org/contact/ombudsteam/>) if you have questions or concerns about this.

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)




<https://www.ietf.org/privacy-policy/> (Privacy Policy)

# Admin & Co.



















- Welcome from
  - Joel Halpern & Luigi Iannone (Co-Chairs)
  - Padma Pillay-Esnault (Secretary)
- Charter:
  - <http://datatracker.ietf.org/wg/lisp/charter/>
- Jabber Room:
  - <xmpp:lisp@jabber.ietf.org>
- Audio Stream:
  - <http://mp3.conf.meetecho.com/ietf111/lisp/1.m3u>
- Meetecho Stream:
  - <https://meetings.conf.meetecho.com/ietf111/?group=lisp&short=&item=1>
- Agenda & Slides:
  - <https://datatracker.ietf.org/meeting/111/session/lisp>




# WG updates 109

 <a href="#">draft-ietf-lisp-6834bis-07</a> <b>Locator/ID Separation Protocol (LISP) Map-Versioning</b>	2020-10-15 18 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-ecdsa-auth-04</a> <b>LISP Control-Plane ECDSA Authentication and Authorization</b>	2020-09-13 17 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-aid-anonymity-09</a> <b>LISP EID Anonymity</b>	2020-10-05 11 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-aid-mobility-06</a> <b>LISP L2/L3 EID Mobility Using a Unified Control Plane</b>	2020-05-21 26 pages <span>Expires soon</span>	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-gpe-19</a> <b>LISP Generic Protocol Extension</b>	2020-07-26 16 pages	RFC Ed Queue : <span>MISSREF</span> <span>for 99 days</span> Submitted to IESG for Publication: Proposed Standard Reviews: genart, rtgdir, secdir, tsvart	
 <a href="#">draft-ietf-lisp-introduction-13</a> <b>An Architectural Introduction to the Locator/ID Separation Protocol (LISP)</b>	2015-04-02 27 pages	RFC Ed Queue : <span>MISSREF</span> <span>for 2035 days</span> Submitted to IESG for Publication: Informational Reviews: genart, opsdire, secdir	
 <a href="#">draft-ietf-lisp-mn-08</a> <b>LISP Mobile Node</b>	2020-08-24 24 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-nexagon-06</a> <b>Network-Hexagons: H3-LISP GeoState &amp; Mobility Network</b>	2020-10-17 19 pages	I-D Exists WG Document Reviews: secdir	
 <a href="#">draft-ietf-lisp-predictive-rlocs-07</a> <b>LISP Predictive RLOCs</b>	2020-11-02 15 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-pubsub-06</a> <b>Publish/Subscribe Functionality for LISP</b>	2020-07-10 12 pages	I-D Exists WG Document Reviews: secdir	
 <a href="#">draft-ietf-lisp-rfc6830bis-35</a> <b>The Locator/ID Separation Protocol (LISP)</b>	2020-09-09 47 pages	IESG Evaluation::AD Followup <span>for 132 days</span> Submitted to IESG for Publication: Proposed Standard Reviews: genart, opsdire, rtgdir, secdir, tsvart	
 <a href="#">draft-ietf-lisp-rfc6833bis-29</a> <b>Locator/ID Separation Protocol (LISP) Control-Plane</b>	2020-09-29 60 pages	IESG Evaluation::AD Followup <span>for 132 days</span> Submitted to IESG for Publication: Proposed Standard Reviews: genart, opsdire, rtgdir, secdir, tsvart	
 <a href="#">draft-ietf-lisp-rfc8113bis-03</a> <b>Locator/ID Separation Protocol (LISP): Shared Extension Message &amp; IANA Registry for Packet Type Allocations</b>	2019-01-24 6 pages	RFC Ed Queue : <span>MISSREF</span> <span>for 660 days</span> Submitted to IESG for Publication: Proposed Standard Reviews: genart, rtgdir, secdir	
 <a href="#">draft-ietf-lisp-sec-21</a> <b>LISP-Security (LISP-SEC)</b>	2020-07-07 27 pages	AD is watching WG Consensus: Waiting for Write-Up: Proposed Standard Reviews: genart, opsdire, rtgdir, secdir	
 <a href="#">draft-ietf-lisp-te-07</a> <b>LISP Traffic Engineering Use-Cases</b>	2020-10-05 18 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-vendor-lcaf-07</a> <b>Vendor Specific LISP Canonical Address Format (LCAF)</b>	2020-09-28 5 pages	I-D Exists WG Consensus: Waiting for Write-Up	
 <a href="#">draft-ietf-lisp-vpn-06</a> <b>LISP Virtual Private Networks (VPNs)</b>	2020-08-03 17 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-yang-14</a> <b>LISP YANG Model</b>	2020-09-08 79 pages	 I-D Exists WG Document Reviews: vanedoctors	

-  Past WG LC
-  Close to WG LC
-  OnHold/Issues

# WG updates 111

 <a href="#">draft-ietf-lisp-6834bis-08</a> <b>Locator/ID Separation Protocol (LISP) Map-Versioning</b>	2021-03-24 17 pages	Publication Requested for 3 days Submitted to IESG for Publication: Proposed Standard
 <a href="#">draft-ietf-lisp-ecdsa-auth-05</a> <b>LISP Control-Plane ECDSA Authentication and Authorization</b>	2021-03-08 17 pages	I-D Exists WG Document
 <a href="#">draft-ietf-lisp-eid-anonymity-10</a> <b>LISP EID Anonymity</b>	2021-03-29 11 pages	I-D Exists WG Document
 <a href="#">draft-ietf-lisp-eid-mobility-07</a> <b>LISP L2/L3 EID Mobility Using a Unified Control Plane</b>	2021-01-18 26 pages <span>Expires soon</span>	I-D Exists WG Document
 <a href="#">draft-ietf-lisp-gpe-19</a> <b>LISP Generic Protocol Extension</b>	2020-07-26 16 pages	RFC Ed Queue : <span>MISSREF</span> <span>for 346 days</span> Submitted to IESG for Publication: Proposed Standard Reviews: genart, rtgdir, secdir, tsvart
 <a href="#">draft-ietf-lisp-introduction-13</a> <b>An Architectural Introduction to the Locator/ID Separation Protocol (LISP)</b>	2015-04-02 27 pages	RFC Ed Queue : <span>MISSREF</span> <span>for 2282 days</span> Submitted to IESG for Publication: Informational Reviews: genart, opsdir, secdir
 <a href="#">draft-ietf-lisp-mn-09</a> <b>LISP Mobile Node</b>	2021-02-14 25 pages	I-D Exists WG Document
 <a href="#">draft-ietf-lisp-nexagon-07</a> <b>Network-Hexagons: H3-LISP GeoState &amp; Mobility Network</b>	2021-02-13 19 pages	I-D Exists WG Consensus: Waiting for Write-Up Reviews: secdir
 <a href="#">draft-ietf-lisp-predictive-rlocs-08</a> <b>LISP Predictive RLOCs</b>	2021-04-26 16 pages	I-D Exists WG Document
 <a href="#">draft-ietf-lisp-pubsub-09</a> <b>Publish/Subscribe Functionality for LISP</b>	2021-06-28 14 pages	Publication Requested for 4 days Submitted to IESG for Publication: Experimental Reviews: secdir
 <a href="#">draft-ietf-lisp-rfc6830bis-36</a> <b>The Locator/ID Separation Protocol (LISP)</b>	2020-11-18 47 pages	RFC Ed Queue : <span>MISSREF</span> <span>for 162 days</span> Submitted to IESG for Publication: Proposed Standard Reviews: genart, opsdir, rtgdir, secdir, tsvart
 <a href="#">draft-ietf-lisp-rfc6833bis-30</a> <b>Locator/ID Separation Protocol (LISP) Control-Plane</b>	2020-11-18 60 pages	RFC Ed Queue : <span>MISSREF</span> <span>for 162 days</span> Submitted to IESG for Publication: Proposed Standard Reviews: genart, opsdir, rtgdir, secdir, tsvart
 <a href="#">draft-ietf-lisp-rfc8113bis-03</a> <b>Locator/ID Separation Protocol (LISP): Shared Extension Message &amp; IANA Registry for Packet Type Allocations</b>	2019-01-24 6 pages	RFC Ed Queue : <span>MISSREF</span> <span>for 907 days</span> Submitted to IESG for Publication: Proposed Standard Reviews: genart, rtgdir, secdir
 <a href="#">draft-ietf-lisp-sec-22</a> <b>LISP-Security (LISP-SEC)</b>	2021-01-12 27 pages <span>Expires soon</span>	I-D Exists (IESG: Dead) WG Consensus: Waiting for Write-Up: Proposed Standard Reviews: genart, opsdir, rtgdir, secdir
 <a href="#">draft-ietf-lisp-te-08</a> <b>LISP Traffic Engineering Use-Cases</b>	2021-03-29 18 pages	I-D Exists WG Document
 <a href="#">draft-ietf-lisp-vendor-lcaf-09</a> <b>Vendor Specific LISP Canonical Address Format (LCAF)</b>	2021-03-30 6 pages	Publication Requested <span>for 91 days</span> Submitted to IESG for Publication: Experimental
 <a href="#">draft-ietf-lisp-yang-15</a> <b>LISP YANG Model</b>	2021-02-22 82 pages	 I-D Exists WG Document Reviews: yangdoctors

 Past WG LC  
 Close to WG LC  
 OnHold/Issues

# Agenda Bashing

- **WG Documents**

- No updates
- The chairs will ping the mailing list (between now and IETF 112) to check status/interest on each existing WG item in order to move them forward
  - (or drop them if there is no interest anymore)

# Agenda Bashing

- **Non WG Items**
  - PIM Join/ Prune Attributes for LISP Environments using Underlay Multicast
    - 10 Minutes (Cumulative Time: 15 Minutes)
    - Stig Venass
  - LISP Transport for Policy Distribution
    - 10 Minutes (Cumulative Time: 25 Minutes)
    - Michael Kowal
  - LISP - Fix
    - 10 Minutes (Cumulative Time: 35 Minutes)
    - Sharon Barkai
  - LISP Uberlay
    - 10 Minutes (Cumulative Time: 45 Minutes)
    - Victor Moreno
  - LISP Protocol Open Items: a Perspective from a Commercial Implementation
    - 15 Minutes (Cumulative Time: 60 Minutes)
    - Marc Portoles Comeras