

# LISP Working Group

105 IETF

@Montreal



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
















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# Admin & Co.

- Welcome from
  - Joel Halpern & Luigi Iannone (Co-Chairs)
  - Padma Pillay-Esnault (Secretary)
- Blue Sheets
- Charter:
  - <http://datatracker.ietf.org/wg/lisp/charter/>
- Jabber Room:
  - <xmpp:lisp@jabber.ietf.org>
- Audio Stream:
  - <http://mp3.conf.meetecho.com/ietf/ietf1054.m3u>
- Meetecho Stream:
  - <https://www.meetecho.com/ietf105/lisp/>
- Agenda & Slides:
  - <https://datatracker.ietf.org/meeting/105/session/lisp>

# WG updates

Active Internet-Drafts (17 hits)			
 <a href="#">draft-ietf-lisp-6834bis-03</a> <b>Locator/ID Separation Protocol (LISP) Map-Versioning</b>	2019-02-15 19 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-ecdsa-auth-01</a> <b>LISP Control-Plane ECDSA Authentication and Authorization</b>	2019-03-27 17 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-eid-anonymity-06</a> <b>LISP EID Anonymity</b>	2019-04-11 10 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-eid-mobility-04</a> <b>LISP L2/L3 EID Mobility Using a Unified Control Plane</b>	2019-05-16 26 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-gpe-06</a> <b>LISP Generic Protocol Extension</b>	2018-09-20 12 pages	IESG Evaluation::Revised I-D Needed <b>for 287 days</b> Submitted to IESG for Publication: Proposed Standard Reviews: genart, opsdire, 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 : <b>MISSREF</b> <b>for 1539 days</b> Submitted to IESG for Publication: Informational Reviews: genart, opsdire, secdir	
 <a href="#">draft-ietf-lisp-mn-05</a> <b>LISP Mobile Node</b>	2019-03-27 24 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-predictive-rlocs-04</a> <b>LISP Predictive RLOCs</b>	2019-05-15 15 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-pubsub-03</a> <b>Publish/Subscribe Functionality for LISP</b>	2019-03-11 12 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-rfc6830bis-27</a> <b>The Locator/ID Separation Protocol (LISP)</b>	2019-06-16 46 pages	IESG Evaluation - Defer::AD Followup <b>for 154 days</b> Deferred by Eric Rescorla on 2018-09-11) Submitted to IESG for Publication: Proposed Standard Reviews: genart, opsdire, rtgdir, secdir, tsvart	
 <a href="#">draft-ietf-lisp-rfc6833bis-25</a> <b>Locator/ID Separation Protocol (LISP) Control-Plane</b>	2019-06-16 62 pages	IESG Evaluation - Defer::AD Followup <b>for 154 days</b> Deferred by Eric Rescorla on 2018-09-11) 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 : <b>MISSREF</b> <b>for 164 days</b> Submitted to IESG for Publication: Proposed Standard Reviews: genart, opsdire, rtgdir, secdir	
 <a href="#">draft-ietf-lisp-sec-18</a> <b>LISP-Security (LISP-SEC)</b>	2019-06-02 27 pages	I-D Exists (IESG: Dead) In WG Last Call: Proposed Standard Reviews: genart, opsdire, rtgdir, secdir	
 <a href="#">draft-ietf-lisp-te-04</a> <b>LISP Traffic Engineering Use-Cases</b>	2019-04-11 17 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-vendor-lcaf-04</a> <b>Vendor Specific LISP Canonical Address Format (LCAF)</b>	2019-04-04 5 pages	I-D Exists WG Consensus: Waiting for Write-Up	
 <a href="#">draft-ietf-lisp-vpn-04</a> <b>LISP Virtual Private Networks (VPNs)</b>	2019-05-16 17 pages	I-D Exists WG Document	
 <a href="#">draft-ietf-lisp-yang-11</a> <b>LISP YANG Model</b>	2019-03-06 77 pages	 I-D Exists WG Document Reviews: yangdoctors	

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

# Agenda Bashing (I)

- **WG Documents**
  - Update on 6830bis/6833bis documents
  - 15 Minutes (Cumulative Time: 20 Minutes)
  - Albert Cabellos
  - LISP-Security (LISP-SEC)
  - 10 Minutes (Cumulative Time: 30 Minutes)
  - Fabio Maino

# Agenda Bashing (II)

- **Non WG Items**

- LISP Site External connectivity
  - Prakash Jain: 15 Minutes (Cumulative Time: 45 Minutes)
- LISP Uberlays
  - Alberto Rodriguez Natal: 20 Minutes (Cumulative Time: 65 Minutes)
- LTR: A LISP Traceroute Tool
  - Dino Farinacci: 15 Minutes (Cumulative Time: 80 Minutes)
- LISP Mobile Node - Demo
  - Dino Farinacci: 15 Minutes (Cumulative Time: 95 Minutes)
- Distributed Geo-Spatial LISP Blackboard for Automotive
  - Sharon Barkai: 20 Minutes (Cumulative Time: 115 Minutes)
- Overflow Time/ Discussion: 5 Minutes (Cumulative Time: 120 Minutes)