# LISP Working Group

IETF 84, VANCOUVER, CA 2012-07-31 1540-1710 ROOM REGENCY E

#### LISP Working Group

- Agenda and slides:
  - <u>http://tools.ietf.org/wg/lisp/agenda?item=agenda-84-lisp.html</u>
- Audio Stream
  - o http://ietf84streaming.dnsalias.net/ietf/ietf847.m3u
- Jabber room
  - o xmpp:lisp@jabber.ietf.org?join
- Charter
  - o http://tools.ietf.org/wg/lisp/charters

#### Note Well

- Any submission to the IETF intended by the Contributor for publication as all or part of an IETF Internet-Draft or RFC and any statement made within the context of an IETF activity is considered an "IETF Contribution". Such statements include oral statements in IETF sessions, as well as written and electronic communications made at any time or place, which are addressed to:
  - The IETF plenary session
  - o The IESG, or any member thereof on behalf of the IESG
  - Any IETF mailing list, including the IETF list itself, any working group or design team list, or any other list functioning under IETF auspices
  - Any IETF working group or portion thereof
  - o Any Birds of a Feather (BOF) session
  - The IAB or any member thereof on behalf of the IAB
  - The RFC Editor or the Internet-Drafts function
  - o All IETF Contributions are subject to the rules of RFC 5378 and RFC 3979 (updated by RFC 4879).
- Statements made outside of an IETF session, mailing list or other function, that are clearly not intended to be input to an IETF activity, group or function, are not IETF Contributions in the context of this notice.
- Please consult RFC 5378 and RFC 3979 for details.
- A participant in any IETF activity is deemed to accept all IETF rules of process, as documented in Best Current Practices RFCs and IESG Statements.
- A participant in any IETF activity acknowledges that written, audio and video records of meetings may be made and may be available to the public.

### **IPR Policy**

- The IETF intellectual property rights rules are defined in RFC 3979, "Intellectual Property Rights in IETF Technology" (updated by RFC 4879, "Clarification of the Third Party Disclosure Procedure in RFC 3979").
- The IETF takes no position regarding the validity or scope of any intellectual property rights or other rights that might be claimed to pertain to the implementation or use of the technology described in any IETF documents or the extent to which any license under such rights might or might not be available; nor does it represent that it has made any independent effort to identify any such rights

#### Chairs and Secretaries

- Chairs
  - o Joel Halpern
  - Terry Manderson
- Secretaries
  - Wassim Haddad
  - Luigi Iannone

## Administration

- Blue Sheets
- Draft progress
- Agenda Bashing

## **Draft Progress**



- o 7 drafts in RFC Editor Queue
  - × lisp-alt
  - ▼ lisp-interworking
  - × lisp-lig
  - ★ lisp-map-versioning
  - × lisp-ms
  - x lisp-multicast
  - x lisp (main spec)
- o Cluster 62
  - http://www.rfc-editor.org/cluster\_info.php?cid=C62

### **Draft Progress**

- Currently wedged on:
  - **× UDP Checksums for Tunneled Packets**
  - http://datatracker.ietf.org/doc/draft-ietf-6man-udpchecksums/
- o One Draft just finished WG LC
  - × LISP EID Block
  - http://datatracker.ietf.org/doc/draft-ietf-lisp-eid-block/

9

#### WG Draft updates

- o MIB update 10 minutes
- o Darrel Lewis/Dino Farinacci
- o http://tools.ietf.org/wg/lisp/draft-ietf-lisp-mib/



#### Other drafts

- LISP Architecture draft 10 mins
- Vince Fuller
- o LISP-TE and LCAF drafts 15 mins
- o http://tools.ietf.org/id/draft-farinacci-lisp-lcaf-10.txt
- o http://tools.ietf.org/id/draft-farinacci-lisp-te-01.txt
- O Update on LISP-DDT 15 mins
- Vince Fuller/Darrel Lewis
- http://tools.ietf.org/id/draft-fuller-lisp-ddt-o3.txt



- o LISPcast 20 mins
- Florin Coras
- o http://tools.ietf.org/id/draft-coras-lisp-re-oo.txt
- o LISP ITR Graceful Restart 10 mins
- Damien Saucez
- o http://tools.ietf.org/id/draft-saucez-lisp-itr-graceful-oo.txt

O

- Single-Hop DHT Mapping Overlay 10 mins
- Li Cheng
- o http://tools.ietf.org/html/draft-cheng-lisp-shdht-01



#### • AOB (TIME PERMITTING)

- Lisp outgoing link selection 10min
- Damien Saucez
- ALT to DDT Measurements 5 Mins
- Damien Saucez