

# Draft Status Update

[draft-ietf-lisp-multicast-02](https://datatracker.ietf.org/doc/draft-ietf-lisp-multicast-02)

*Anaheim IETF - LISP WG*

*Dave Meyer, John Zwiebel, Stig Venaas, Dino Farinacci*  
*March 2010*

# Draft History

- draft-ietf-lisp-multicast-00
  - Published in April 2008
  - Renamed from draft-farinacci-lisp-multicast-01
- draft-ietf-lisp-multicast-01
  - Published in November 2008
  - Expert Review by Liming Wei, Yiqun Cai, Tom Pusateri, Steve Casner, Marshall Eubanks, Dimitri Papadimitriou, Ron Bonica, and Lenny Guardino
- draft-ietf-lisp-multicast-02
  - Published in September 2009
  - Bring in sync with draft-ietf-lisp-06

# Plans for -03

- Bring in sync with `draft-ietf-lisp-interwork-01`
  - Unicast PTRs are called uPITRs
  - Multicast PTRs are called mPETRs
- Joel comment
  - ( $S$ -EID,  $G$ ) joined through different source RLOCs does not cause duplicates
- Dino found bugs
  - Clarify how mixed locators shouldn't be used for multicast
  - Clarify what mPETRs do when decapsulated packet has different AF with no receivers - drop packet