Layer 3 VPN (L3VPN) Service Model (L3SM)

IETF 94, Friday November 6, 2015 9:00

Adrian Farrel (adrian@olddog.co.uk)
Qin WU (bill.wu@huawei.com)
http://tools.ietf.org/wg/l3sm/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
  – 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
  – 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

• 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.
Administrativia

• Charter:  
  http://datatracker.ietf.org/wg/l3sm/charte
• Mailing List:  
  https://www.ietf.org/mailman/listinfo/l3sm
• Minutes Taker:
• Jabber Scribe:?  
• Blue Sheets
• Reminder: please consider requesting slots if there is enough interest expressed by the WG – discussion on the mailing list is necessary
Agenda

1. Introduction
   – Administrivia and Agenda Bash - Chairs (5 minutes : 5/90)
   – WG Status - Chairs (5 minutes : 10/90)

2. Work in Progress (in scope of the charter)
   – YANG Data Model for L3VPN service delivery - Authors (50 minutes : 60/90)
     draft-ietf-l3sm-l3vpn-service-model
     • Status Update
     • Discussion of Issues

3. Other Work (out of charter)
   NOTE WELL: We are not discussing re-chartering. You have to complete this charter first, then we can work with the AD to decide whether L3SM is re-chartered.

   a. Liaison from the MEF to L3SM - Mahesh Jethanandani (10 minutes : 70/90)

   b. I-DS not Discussed on the List

   – Service Automation Management Architecture - Aijun Wang (10 minutes : 80/90)
     draft-wang-l3sm-service-automation-architecture-01
   – YANG Data Model for Value Added Service (VAS) - Rong Gu (10 minutes : 90/90)
     draft-gu-l3sm-vas-service-model

4. AoB
Document Status

- draft-ietf-l3sm-l3vpn-service-model-01
  - One revision issued since Prague
  - Set up a wiki for issue tracking
    https://tools.ietf.org/wg/l3sm/trac/report/1
  - Waiting for WGLC
    – Are we ready for WGLC?
Current Milestone Review

• Milestone
  – Jan 2016 L3VPN Service (YANG) Model to the IESG for publication as Proposed Standard RFC
  – Jan 2016 - Close the working group