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MPLS Working Group

IETF 91 – Hawaii

Monday, 09:00-10:30

Friday, 09:00-11:30

Agenda Bashing - Admin

- Agenda (http://www.ietf.org/proceedings/91/agenda/agenda-91-mpls)

  Monday

  MPLS WG Status

  draft-ietf-mpls-in-udp-07

  draft-ietf-mpls-p2mp-loose-path-reopt-01

  draft-bonica-mpls-self-ping-02

  draft-kompella-mpls-larp-02

  draft-kompella-mpls-rmr-00

  draft-kini-mpls-spring-entropy-label-02

Agenda Bashing - Admin

- Agenda (http://www.ietf.org/proceedings/91/agenda/agenda-91-mpls)

  Friday

  draft-chen-mpls-source-label-06

  draft-bryant-mpls-flow-ident-00

  discussion on what are the real problems and what is needed to solve them

  draft-mirsky-mpls-bfd-directed-01

  draft-esale-mpls-app-aware-tldp-01

  draft-grmas-bfd-rfc5884-clarifications-00

  draft-chandra-mpls-enhanced-frr-bypass-00

  draft-fang-mpls-hsdn-for-hsdc-00

  draft-chen-mpls-ldp-yang-cfg-00

  draft-chen-mpls-te-yang-cfg-00

  draft-gandhi-mpls-te-yang-model-01

  draft-zhang-mpls-tp-yang-oam-00

  draft-cui-mpls-tp-mfp-use-case-and-requirements-03

Agenda Bashing - Admin

- Fill in the Blue Sheets, and pass on. Return to WG Chairs

WG Status

- Routing Area tuning
  - Proposed WG: TEAS (Traffic Engineering Architecture and Signaling),
  - CCAMP, MPLS, and PCE are up for re-chartering.
    The new proposed charters are
    - https://datatracker.ietf.org/doc/charter-ietf-teas/
    - https://datatracker.ietf.org/doc/charter-ietf-ccamp/
    - https://datatracker.ietf.org/doc/charter-ietf-mpls/
    - http://datatracker.ietf.org/doc/charter-ietf-pce/
- Work split between TEAS, CCAMP, MPLS, and PCE to be discussed during CCAMP session, early on the agenda
  THURSDAY, November 13, 2014
  1640-1910 - Thursday Afternoon Session III
  Room: Coral 5

WG Status

- **Errata** (since last meeting)
  - none

WG Status

- **4 new MPLS RFCs**
  - RFC 7324 (draft-ietf-mpls-psc-updates)
    - Updates to MPLS Transport Profile Linear Protection
  - RFC 7325 (draft-ietf-mpls-forwarding)
    - MPLS Forwarding Compliance and Performance Requirements
  - RFC 7349 (draft-ietf-mpls-ldp-hello-crypto-auth)
    - LDP Hello Cryptographic Authentication
  - RFC 7358 (draft-ietf-mpls-ldp-applicability-label-adv)
    - Label Advertisement Discipline for LDP Forwarding Equivalence Classes (FECs)

- **1 RFC (Independent Submission)**
  - RFC 7347 (draft-zulr-mpls-tp-linear-protection-switching)
    - Pre-standard Linear Protection Switching in MPLS Transport Profile (MPLS-TP)

WG Status

- **2 WG drafts in RFC-Editor's queue**
  - draft-ietf-mpls-lsp-ping-ttl-tlv (33 days, AUTH48)

  - draft-ietf-mpls-smp-requirements (26 days, EDIT)

WG Status

- **12 WG drafts in IESG processing**
  - draft-ietf-mpls-deprecate-bgp-entropy-label-01
    IESG Evaluation
  - draft-ietf-mpls-in-udp-07
    Waiting for AD Go-Ahead::AD Followup
  - draft-ietf-mpls-ipv6-only-gap-03
    Waiting for AD Go-Ahead::Point Raised - writeup needed
  - draft-ietf-mpls-ldp-ip-pw-capability-08
    Approved-announcement to be sent::Point Raised - writeup needed
  - draft-ietf-mpls-ldp-ipv6-14
    AD Evaluation
  - draft-ietf-mpls-lsp-ping-relay-reply-04
    Waiting for AD Go-Ahead::Revised I-D Needed

WG Status

- **12 WG drafts in IESG processing (cont'd)**
  - draft-ietf-mpls-mldp-in-band-wildcard-encoding-02
    - AD Evaluation
  - draft-ietf-mpls-pim-sm-over-mldp-02
    - IESG Evaluation
  - draft-ietf-mpls-proxy-lsp-ping-02
    - AD Evaluation::Revised I-D Needed
  - draft-ietf-mpls-seamless-mcast-14
    - Publication Requested
  - draft-ietf-mpls-seamless-mpls-07
    - AD Evaluation
  - draft-ietf-mpls-tp-te-mib-09
    - Publication Requested

WG Status

- **10 WG drafts**
  - draft-decraene-mpls-lsp-ping-registry-00
    - Adopted, to be re-published as draft-ietf-mpls-…
  - draft-ietf-mpls-lsp-ping-mpls-tp-oam-conf-07
    - Greg M. new editor
  - draft-ietf-mpls-lsp-ping-reply-mode-simple-00
    - Recently adopted
  - draft-ietf-mpls-oam-ipv6-rao-00
    - Recently adopted
  - draft-ietf-mpls-p2mp-loose-path-reopt-01
    - On the agenda
  - draft-ietf-mpls-tp-oam-id-mib-05
    - Reviewed by shepherd
  - draft-ietf-mpls-rfc6374-udp-return-path-02

  - draft-ietf-mpls-rsvp-egress-protection-02

  - draft-ietf-mpls-rsvp-ingress-protection-02

  - draft-ietf-mpls-tp-linear-protection-mib-03

"WG" Status

- **non-WG drafts, a selection**
  - draft-akiya-mpls-entropy-lsp-ping-03

  - draft-akiya-mpls-lsp-ping-lag-multipath-02
    - Reviewed by chairs
  - draft-atlas-mpls-ldp-mrt-02
    - Under mpls-rt review
  - draft-chen-mpls-source-label-06
    - lessons learnt to be discussed on friday
  - draft-kini-mpls-spring-entropy-label-02
    - On the agenda, IPR poll OK.
  - draft-manral-mpls-rfc3811bis-04
    - Early shepherd review
  - draft-ravisingh-mpls-el-for-seamless-mpls-04

Liaisons to/from MPLS

- Outgoing
  - 2014-08-06   BBF
    - IETF draft on mobile back haul (https://datatracker.ietf.org/liaison/1343/)
- Incoming
  - 2014-10-21   BBF
    - Response to your liaison entitled "IETF draft on mobile backhaul" (https://datatracker.ietf.org/liaison/1356/)

Other Business

- QA reviews