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MPLS Working Group

IETF 80 – Prague

Meetings in Prague

- MPLS, Tuesday, 15:20-18:10 (WebEx)
- MPLS, Thursday, 15:40-17:40 (WebEx)

Agenda Bashing

- Please respect the time allocated to your presentation slot!
- Fill in the Blue Sheets, and pass on!
 Return to WG Chairs

Agenda Bashing

- Multiprotocol Label Switching WG
- http://www.ietf.org/proceedings/80/agenda/mpls.txt

- mpls-tp@ietf.org mailing list has been closed
 - Generated mostly duplicate mails

2 new RFCs

- RFC 6138

(draft-ietf-mpls-ldp-igp-sync-bcast)

LDP IGP Synchronization for Broadcast Networks 2011-02 (Informational)

RFC 6178

(draft-ietf-mpls-ip-options)

Label Edge Router Forwarding of IPv4 Option Packets 2011-03 (Proposed Standard)

Drafts in RFC-Editor's queue

- draft-ietf-mpls-tp-survive-fwk
- draft-ietf-mpls-ldp-upstream
- draft-ietf-mpls-tp-oam-framework
- draft-ietf-mpls-tp-uni-nni

Drafts in IESG Processing

- draft-ietf-mpls-explicit-resource-control-bundle
 - Request to publish as an experimental RFC
 - AD Evaluation::Revised ID Needed
- draft-ietf-mpls-fastreroute-mib-16
 - IESG Evaluation::Revised ID Needed
- draft-ietf-mpls-p2mp-lsp-ping
 - Publication Requested::AD Followup
- draft-ietf-mpls-lsp-ping-enhanced-dsmap
 - Publication Requested::Revised ID Needed

- WG Drafts (Not on the Agenda I)
 - draft-ietf-mpls-mldp-in-band-signaling
 - Progress????
 - draft-ietf-mpls-mldp-recurs-fec
 - Progress????
 - draft-ietf-mpls-return-path-specified-lsp-ping
 - Progress????
 - draft-ietf-mpls-rsvp-te-no-php-oob-mapping
 - Waiting for wg chairs
 - draft-ietf-mpls-tp-fault
 - WG last call done, need to address comments
 - draft-ietf-mpls-tp-identifiers
 - In second wg last call

- WG Drafts (Not on the Agenda II)
 - draft-ietf-mpls-tp-linear-protection
 - Updated after wg last call
 - Needs security section updated
 - Need a more clear IANA section
 - draft-ietf-mpls-tp-security-framework
 - Became WG document after IETF 79, new rev to be issued after IETF80
 - draft-ietf-mpls-tp-lsp-ping-bfd-procedures
 - Been merged into draft-ietf-mpls-tp-on-demand-cv
 - draft-ietf-mpls-tp-security-framework
 - Comments welcome
 - New draft before IETF81

WG Drafts (on the agenda)

- draft-ietf-mpls-ldp-ipv6
- draft-ietf-mpls-ldp-p2mp
 - wg last call completed (hand shake?)
- draft-ietf-mpls-lsp-ping-mpls-tp-oam-conf
- draft-ietf-mpls-tp-cc-cv-rdi
- draft-mpls-tp-csf
- draft-ietf-mpls-tp-mib-management-overview
- draft-ietf-mpls-tp-oam-analysis & draft-fang-mpls-tp-toolset
- draft-ietf-mpls-tp-on-demand-cv
- draft-ietf-mpls-tp-rosetta-stone
- draft-ietf-mpls-loss-delay
- draft-ietf-mpls-tp-loss-delay-profile
- draft-ietf-mpls-tp-li-lb

- Special Cases
 - draft-ietf-mpls-mp-ldp-reqs-06
 - Will request publication as Informational RFC with Historic status
 - draft-pan-shared-mesh-protection
 - To be discussed in ccamp Thursday morning
 - draft-tsb-mpls-tp-ach-ptn
 - To be discussed in RTG Area Open Meeting on Wednesday

- IANA allocations
 - Started work with IANA to re-org some of the TLV info
- An early allocation registry created
 - More info on the mailing list
 - Thanks to Dan King for all the help