

draft-ietf-bess-evpn-mh-pa-03

- WG Draft is mature
 - Updated based on clarifying comments received
 - Ready for WG LC

draft-ietf-bess-evpn-virtual-eth-segment-07

- Draft-Shepherd update :
 - Clarifying changes and section introducing “Grouping” terminology/concept
 - No substantial or procedural changes
 - Ready

draft-ietf-bess-rfc7432bis-01

- History:
 - -00 posted right after IETF109
 - WG feedback sought to update before IETF111, all incorporated into -01
 - Thank you Sasha, Patrice, Jorge and John for reviews so far

- Detailed summary of changes from RFC 7432 (from -01 section 1.1) :

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- Updates to Terminology i.a. BD, EVI, Ethernet Tag ID, P-tunnel, DF/BDF/NDF, DCB;
- Added Section 6.4 for description and disambiguation of EVPN bridging terminology;
- Precision of 'encoding' language for all references to 'Label' fields;
- Added **Section 7.11 for usage of EVPN Layer 2 Attributes Extended Community** in EVPN Bridging;
- Added Section 7.12 proposes **relative order-of-magnitude route priority** and processing to help achieve fast convergence;
- Corrected Section 8.2.1 to include reference to E-TREE exception;
- Updated **Section 8.5 to include Backup- and Non-Designated Forwarder roles** to DF-Election algorithm, description of those roles and signaling updates;

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- Added Section 8.3.1.3 for MP2MP MPLS LSPs and updated Section 12.2;
- Address conflicts in Best Path algorithm for Default Gateway in Section 10.1.1;
- Update to Section 14.1.1 redundancy mode description;
- Added **Section 15.3 describing a loop detection and protection mechanism**;
- Added Section 18.1 describing Flow-label usage and signaling (see also new Section 7.11);
- Section 19 specifies use of **Domain-wide Common Block (DCB)** for several cases;
- Restructuring, namely Section 8.5 to Section 5, simplify all Ethernet Tag ID references to Section 6 ; and
- Cross-references and editorial changes;

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- Next steps: More comments always welcome