

P802.1Qca – D2.0 Editor's Report

Comment Resolution for Initial Sponsor Ballot

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Ballot Results



Ballot Open Date: 03-Apr-2015
Ballot Close Date: 09-May-2015
Type: New
Draft #: 2.0
Comments: 95
Must Be Satisfied Comments: 18

RESPONSE RATE

This ballot has met the 75% returned ballot requirement.

85 eligible people in this ballot group.

74 affirmative votes

2 total negative votes with comments

2 negative votes with new comments

0 negative votes without comments

5 abstention votes: (Lack of expertise: 1, Lack of time: 4)

81 votes received = 95% returned

6% abstention

APPROVAL RATE

The 75% affirmation requirement is being met.

74 affirmative votes

2 negative votes with comments

76 votes = 97% affirmative

IETF Draft



- › <https://datatracker.ietf.org/doc/draft-ietf-isis-pcr>
- › has been adopted by the IS-IS WG
- › Early allocation of IS-IS sub-TLV codepoints has been initiated

IWK Meeting



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- *8, 10, 11, 12, 90*: IS-IS PCR sub-TLV codepoint
- *13, :* IS-IS TE sub-TLV codepoint
- *18 (42), 20 (43, 76, 85), 27 (50), 28 (49)*: ECT Algorithm value
- *91, 92, 94, 95, (36)*: missing updates for Topology sub-TLV
- *100, (38, 39)*: missing updates for Bandwidth Assignment sub-TLV
- *99, 101*: wrong references

IWK Meeting – cont'd



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 - 46: SDN
 - 48, 55, 69, 70, 71, 72, 73, 74: precedence ordering
 - MRT (<http://www.ieee802.org/1/files/public/docs2015/ca-farkas-mrt-operation-0515-v03.pdf>)
 - > 53: SPB Link Metric
 - > 54: Interface_Compare function
 - > 77: equal cost paths
 - > 78: MRT computation
 - > 56: SVL vs IVL
 - > 81, 82: PLR
 - > 83: loop avoidance
 - > 84: out of order frame delivery
 - > 86: description of multi-block GADAG

IWK Meeting – cont'd



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- 57: MRT VID configuration error resolution
- 62: resolution of self-conflict in Topology sub-TLV
- 63: resolution of bw overbooking
- 58: VID reuse when 802.1CB is applied
- 65, 66, 68, 80: clarifications
- 6 (7): flags in Figure 45-6, and Figure 45-7
- 15, 16, 25: wrong references
- 32, 33: notes
- 35: hex

IWK Meeting – cont'd



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- 47: how to remove, update explicit trees
- 67: traffic priority class
- 79: source/destination rooted trees
- 5: description of reserved bit(s)
- 87, 88: references

Joint Meeting



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- 2: n-way MRTs
- 3, 4 (64): traffic end point → edge bridge
- 58: VIDs for 802.1CB