

802.1AC-Rev MAC Service Definition Editor's report

John Messenger, May 2015 v01

Ballotting

- PAR granted June 2013
 - Initial draft 0.1 June 2003
 - Draft 0.2 February 2014 (Task group ballot)
 - Draft 1.0 June 2014
 - Draft 2.0 April 2015
- 802.1AC-Rev Draft 2.0 issued April 2015
 - Working group ballot, also issued to 802.11 and 802.16
 - Comment resolution to be performed at the May interim meeting



D2.0 WG ballot results



- 28 responses received on the D2.0 WG ballot (vs 27 on D1.0)
- 50 Voters of which 28 have responded (56%)

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11 Approve 69% (D1.0: 46%)5 Disapprove 31% (D1.0: 54%)
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• 12 Abstain 43%

- Ballot
 - got enough responses (56% > 50%)
 - failed (69% < 75%)



Commenting statistics



- 71 Comments (D1.0: 47)
 - 26 TR
 - 6 T
 - 20 ER
 - 19 E



Main ballot comment items



- Need to change conformance language: conformance is required.
- Dated vs undated references to standards; specific clause refs.
- Less reliance on old ISO standards, more on 802 standards.
- Ethernet link_down (#55)
- 802.11 interface beginning to come together should we split out 802.11ak stuff to an annex for later removal to speed 802.1AC?
- 802.11 interface doesn't support specifying FCS
- Ethernet P2P pseudo wire on a shared medium?



Plan

- Perform comment resolution at this meeting.
- Resolve whether to remove 802.11 GLK material
- Prepare a new draft for WG ballot before the July plenary
- Comment resolution at the July plenary meeting





Thank You

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