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