

802.1AC MAC Service Definition Editor's report

John Messenger, October 2011

v01

Ballotting

- PAR granted September 2005
 - Initial draft 0.0 March 2003
 - > Draft 0.1 July 2006
 - > Draft 0.2 January 2009 (Working group ballot)
 - > Draft 1.1 July 2010
 - > Draft 1.2 October 2010
 - > Draft 1.3 October 2011
- > 802.1AC Draft 1.3 issued October 2011
 - Working group recirculation ballot



D1.3 WG ballot results

- > 21 responses received on the D1.3 WG ballot
 - Stats are presented for the combination of D1.1, D1.2 and D1.3 ballots
- > 87 Voters of which 52 have responded (60%)
 - > 25 Approve 93%
 - > 2 Disapprove 7%
 - > 26 Abstain 48%
- > Ballot passed
- Disapprove voter breakdown:
 - No new "No" votes
 - > 6 new TR comments from one existing voter (all late)
 - 1 comment requires implementation of an accepted comment from D1.1 which was not implemented at the time.
 - 5 comments are out of scope.
 - 1 "No" voter has not responded to the latest ballot



Commenting statistics

- > 27 Comments
 - > 6 TR (all a week past the end of the ballot, and all but 1 out of scope)
 - > 7 T
 - > 0 ER
 - > 14 E



Main ballot comment items

- "Purpose" unsuitable to include in standard
- Reflective nature of the service
- Specify conformance to the ISS instead of to the data transfer service
- Proposal to include drop_eligible and Point-to-point parameters in the Data Transfer service
- > Proposal to drop or cut down the EISS
- Bad interface stack example in Annex C
- > Errors in mapping to 802.3



Main ballot comment items/contd...

- Proposal not to use the term "Traffic class"
- Missing reference to Std 802 for address definitions
- > Redefinition of ISS (cf 802.1Q)



Plan

- Do comment resolution for D1.3 at the November meeting
- > Generate 802.1AC/D1.4 following this meeting, incorporating changes agreed this week
- Submit this for WG recirculation ballot.
- Comment resolution at the January interim meeting
- Request conditional approval to go to sponsor ballot before the March meeting
- ...Alternatively we could request that commenters re-submit their ballot comments at sponsor ballot and use a cover letter for editorial items.





Thank You

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