Opening Report

IEEE 802.3 Maintenance Task Force

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Waikoloa, HI
13 July 2015
IEEE 802.3 Maintenance Task Force

Project information

• Task Force Organization
  – Adam Healey, Chair
  – Valerie Maguire, Recording Secretary

• Task Force web and reflector information
  – IEEE 802.3 Maintenance Request form:
    http://www.ieee802.org/3/private/maint/revision_request.html
    • Username: ******, Password: ******
IEEE P802.3 (IEEE 802.3bx) Task Force

Project information

• Revision to IEEE Std 802.3-2012, Maintenance #11
• Task Force Organization
  – Adam Healey, Chair and Editor-in-Chief
  – Valerie Maguire, Recording Secretary and Section Editor
  – Pete Anslow and Marek Hajduczenia, Section Editors
• Task Force web and reflector information
  • Username: ***** / Password: *****
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IEEE 802.3 Maintenance Task Force Activities since March 2015 plenary

- IEEE P802.3/D3.0 initial Sponsor ballot
  - Opened 25 March 2015
  - Closed 24 April 2015

- Met during the May 2015 interim meeting series
  - Responded to 109 comments
  - Considered 2 Maintenance Requests
    - #1276: Add definition of “PoE” to IEEE Std 802.3
    - #1277: Add text to require that PDs should not turn on their DC-DC load during inrush
      - Action deferred in order to gather additional information

- IEEE P802.3/D3.1 first recirculation ballot
  - Opened 16 June 2015
  - Closed 1 July 2015
IEEE 802.3 Maintenance Task Force
Sponsor Ballot results

- IEEE P802.3 Revision to IEEE Std 802.3-2012 (IEEE 802.3bx), Maintenance #11

<table>
<thead>
<tr>
<th></th>
<th>D3.0</th>
<th>D3.1</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>Count</td>
<td>%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Actual</td>
</tr>
<tr>
<td>Abstain</td>
<td>11</td>
<td>8.21</td>
</tr>
<tr>
<td>Disapprove</td>
<td>6</td>
<td>-</td>
</tr>
<tr>
<td>Disapprove w/o comment</td>
<td>0</td>
<td>-</td>
</tr>
<tr>
<td>Approve</td>
<td>117</td>
<td>95.12</td>
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<tr>
<td>Ballots returned</td>
<td>134</td>
<td>83.75</td>
</tr>
<tr>
<td>Voters</td>
<td>160</td>
<td>-</td>
</tr>
<tr>
<td>Comments</td>
<td>109*</td>
<td>-</td>
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</tbody>
</table>

* Includes 5 comments received after ballot closed.
• Ballot closed 2015-06-21

• P-Members voting:
  – 16 in favour out of 16 (100%)
  – Requirement ≥ 66.66%
  – P-Members having abstained are not counted in this vote

• Member bodies voting:
  – 0 negative votes out of 16 (0%)
  – Requirement ≤ 25%

• Approved (with no comments)
IEEE 802.3 Maintenance Task Force

Maintenance request status

• 28 open maintenance requests
• 1 new request since March 2015
  – Deadline for consideration: 8 June 2015
• Current status of open requests
  – Approved  0
  – Balloting  22
  – Ready for ballot  3
  – Awaiting clarification 0
  – Errata  0
  – To be categorised 3

New requests

<table>
<thead>
<tr>
<th>Request ID</th>
<th>Date</th>
<th>Standard</th>
<th>Issue</th>
<th>Description</th>
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<tbody>
<tr>
<td>1278</td>
<td>19-May-2015</td>
<td>802.3-2012</td>
<td>1.4, 33.1.4</td>
<td>Incorrect placement of definitions</td>
</tr>
</tbody>
</table>
IEEE 802.3 Maintenance Task Force
Meeting week plan

• Meet **Monday** 13 July, **1:00 PM** start
  – Refer to [802world.org/attendee](http://802world.org/attendee) for schedule and location

• Consider 9 comments

• Consider new maintenance request

• Request conditional approval to proceed to RevCom submittal
Questions?

Thank you!