

IEEE 802.3 Maintenance Task Force Closing Report

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Topics

- Project information
- Activities this week
- Amendments to ISO/IEC JTC 1/SC 6
- Next meetings

Maintenance TF information

- Task Force Organization
 - Adam Healey, Chair
- Task Force web and reflector information
 - Reflector: <http://www.ieee802.org/3/maint/reflector.html>
 - Home page: <http://www.ieee802.org/3/maint/index.html>
 - IEEE 802.3 Maintenance Request form:
http://www.ieee802.org/3/private/maint/revision_request.html

Activities this week

- Reviewed 11 maintenance requests

No.	Clause	Subject	Action
1326	Various, see details	Update bibliographical reference	“Ready for ballot”
1327	45.2.3.75	Redundant "shall"	“Received” pending update with additional proposed revision text
1328	73.8	Definition of link_control_[x]	“Ready for ballot”
1329	40A.2	Incorrect cross-reference	“Ready for ballot”
1330	75.1.4	Mis-labeled power budgets	Withdrawn
1331	Various, see details	Incorrect cross-references in PICS	“Ready for ballot”
1332	138.11.4.6	Incorrect value/comment in PICS	“Ready for ballot”
1333	80.5	Express skew in units of absolute time and UI	“Ready for ballot”
1334	113.7.3.1.1	Simplify PSANEXT limit	“Ready for ballot”
1335	113.7.4.3.9	Simplify PSANEXT limit	“Ready for ballot”
1336	116.5	Missing cross-references	“Ready for ballot”

Activities this week, cont'd

- Requested to submit IEEE Std 802.3bt-2018 and IEEE Std 802.3cd-2018 to ISO/IEC JTC 1/SC 6 for ratification
- Reviewed proposed PAR responses for a Clause 145 maintenance project
 - Expected to be progressed at the May 2019 interim meeting
- Continued timestamping discussion
 - See http://www.ieee802.org/3/maint/public/gorshe_1_0119.pdf
 - Concerns about data delay variability of certain PHYs for applications requiring high timing accuracy
 - This work is expected to be progressed in the NEA

Amendments to ISO/IEC JTC 1/SC 6

- Submit IEEE Std 802.3bt-2018 and IEEE Std 802.3cd-2018 to ISO/IEC JTC 1/SC 6 for ratification under the PSDO agreement.
 - M: A. Healey on behalf of the Task Force
 - Technical $\geq 75\%$

Task Force Motion #4: Submit IEEE Std 802.3bt-2018 and IEEE Std 802.3cd-2018 to ISO/IEC JTC 1/SC 6 for ratification under the PSDO agreement.

M: C. Jones S: R. Grow

Technical ($\geq 75\%$)

Passed by voice without opposition

Future meetings

- Week of 20 May 2019
 - Salt Lake City, UT USA
- See <http://www.ieee802.org/3/interims/index.html>

Questions?

Thank you!