

IEEE 802.3 Maintenance Task Force Opening Report

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Chair, IEEE 802.3 Maintenance TF

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Project 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 since the November 2020 meeting

- Met during the January 2021 Working Group interim meeting series
- Progressed IEEE P802.3dd Clause 104 Maintenance PAR
- Responded to China NB comments from ISO/IEC JTC 1/SC 6 CIB on IEEE Std 802.3.2-2019
- Sent IEEE P802.3cp draft to ISO/IEC JTC 1/SC 6 for preview
- Discussed the revision plan

Activities since November, continued

- Considered 9 revision requests

No.	Clause	Subject	Action
1365	86.10.3.2	Figures out of order	None.
1367	141.2.6	Formula alignment	None.
1372	45.5.3.3	Incorrect PICS item	Pending alternative revision text.
1373	45.5.3.7	Incorrect PICS item	Pending alternative revision text.
1378	Table 101-3	Incorrect values in table	“Ready for ballot”.
1379	149.3.7.2.2	Unused variables	“Ready for ballot”.
1380	Various, see details	MAC address format	Pending amended revision text.
1381	Table 82-1	Indicate ITU-T G.8312 uses O code 0xC	“Ready for ballot”.
1382	Various, see details	References to IEEE Std 802.1D	None.

Maintenance request status

- 2 new requests received since the January 2021 meeting
- 71 open maintenance requests
- Current status of open requests
 - Approved 0
 - Balloting 0
 - Ready for ballot 54
 - Awaiting clarification 0
 - Errata 1
 - To be categorized 16
- Also see http://www.ieee802.org/3/maint/requests/open_num.html

Maintenance requests to be categorized

- For consideration at this meeting

No.	Date	Standard	Clause	Subject
1365	13-Jul-20	802.3-2018	86.10.3.2	Figures out of order
1367	23-Jul-20	802.3ca-2020	141.2.6	Formula alignment
1372	10-Aug-20	802.3ch-2020	45.5.3.3	Incorrect PICS item
1373	10-Aug-20	802.3ch-2020	45.5.3.7	Incorrect PICS item
1380	08-Sep-20	802.3.2-2019	Various, see details	MAC address format
1382	19-Nov-20	802.3-2018	Various, see details	References to IEEE Std 802.1D
1383	19-Nov-20	802.3.1-2013	Various, see details	References to IEEE Std 802.1D
1384	09-Dec-20	802.3-2018	Various, see details	Isolation requirements
1385	09-Dec-20	802.3-2018	Various, see details	Annex 120D jitter tolerance
1386	12-Dec-20	802.3ca-2020	56.1.3	Incorrect table entries
1387	21-Dec-20	802.3cd-2018	Various, see details	Precoder control
1388	06-Jan-21	802.3-2018	139.3.1	Error converting pause_quantum to bit times

More maintenance requests to be categorized

- Received after deadline for consideration at this meeting

No.	Date	Standard	Clause	Subject
1389	24-Feb-21	802.3-2018	Figure 90-1	Clarification of note
1390	24-Feb-21	802.3-2018	Figure 99-1	Clarification of note

Plan for this session

- Meet Wednesday 17 March (10 am to 1 pm EDT)
 - Teleconference coordinates included in the [Call and Meeting Calendar](#)
- Agenda items to include
 - Standards to ISO/IEC JTC 1/SC 6 for adoption
 - Consider open maintenance requests
 - Revision plan update