

Chief Editor's report

Pete Anslow, Ciena, P802.3cn Chief Editor

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Introduction

The editors (listed on page 4) have generated a P802.3cn D0.1 document (available from the P802.3 private area).

This is an unadopted draft, created by the editors and proposed for adoption by the Task Force in this meeting.

D0.1 was generated from the baselines adopted in the P802.3cn Bangkok meeting for the [objectives](#) proposed to be retained for the P802.3cn project going forward.

Based on the lack of objection to the proposals in [anslow_3cn_01_190103](#) presented in the 3 January 2019 Ad Hoc call, the changes set out in [anslow_3cn_01_0119](#) (with typos on page 6 corrected) have been included in the draft.

Since the EEE “fast wake” functionality is already provided by the existing 50G, 200G and 400G sublayers used by the new 40 km PHYs, this has been included in D0.1.

The D0.1 document does contain a number of TBDs, but there are proposals to assign values to all of them in contributions to this meeting.

P802.3cn D0.1 amended clauses

Clause	Change	Presentation
1	Add new definitions	
30	Add new management attributes	
45	Add new bit allocations	
78	Add new EEE fast wake PHYs	Page 2
116	Add new PHY types, delay values	
121	TDECQ related changes	anslow_3cn_01_0119
122	Add 200GBASE-ER4 & 400GBASE-ER8, TDECQ related changes	anslow_3cn_01_0119
124	TDECQ related changes	anslow_3cn_01_0119
131	Add new PHY types, delay values	
138	TDECQ related changes	anslow_3cn_01_0119
139	Add 50GBASE-ER , TDECQ related changes	anslow_3cn_01_0119
140	TDECQ related changes	anslow_3cn_01_0119

P802.3cn editorial team

Pete Anslow, Ciena

- Chief Editor and Editor for Clauses FM, 00, 1, 30, 45, 78, 116, 121, 124, 131, 138, 140

Peter Stassar, Huawei

- Editor for Clauses 122, 139

Items for further consideration

- Clause 122 discusses interoperability between 400GBASE-FR8 and -LR8
 - Should a new subclause 122.11a be created (similar to 114.11) for -ER interop requirements?
- Clause 139 discusses interoperability between 50GBASE-FR and -LR
 - Should a new subclause 139.10a be created (similar to 114.11) for -ER interop requirements?
- Others?

Thanks!