

Opening Report

IEEE P802.3bn EPON Protocol Over Coax (EPoC)

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IEEE P802.3bn EPoC Project information

Task Force Organization

Mark Laubach, Chair

Duane Remein, Chief Editor

Volun Teer, Secretary

Task force web and reflector information

Reflector information: <http://www.ieee802.org/3/bn/reflector.html>

Home page: <http://ieee802.org/3/bn/index.html>

PAR: <http://www.ieee802.org/3/bn/P802.3bn.pdf>

5 Criteria: <http://www.ieee802.org/3/bn/5Criteria.pdf>

Objectives: http://www.ieee802.org/3/bn/EPoC_objectives_update_1114.pdf

Adopted timeline: http://www.ieee802.org/3/bn/public/tf_timeline_updated_140716.pdf

Private area: <http://www.ieee802.org/3/bn/private/index.html>

Username: *****

Password: *****

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Activities since November 2014 plenary

Met during the January 2015 interim meeting series

Major items discussed

- Comment resolution on TF Draft 1.2
- Draft test proposals symbol mapper, burst markers, pilot insertion, receive modulation error ratio (RxMER, MER)
- Work item list update

Major decisions and actions

- Summarized: <http://www.ieee802.org/3/bn/public/decisions/decisions.html>
- Adopted burst marker update, RxMER, and pilot insertion for draft text
- Adopted symbol mapper as baseline proposal
- Authorized creation of Draft 1.3

Current status

- Comment review on draft D1.3 received 129 comments. Closed 2/20/15.
 - E/ER/T/TR -> 31/12/81/3
 - Some late comments

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Meeting week plan: Tue, Wed, Thu AM

Goals for the meeting

- Comment resolution on D1.3 draft comments
- Technical consensus on draft text proposals coming in via presentations
- Authorize creation of D1.4
- Review / update work items for technical completeness status of draft for potential WG ballot consideration for next plenary meeting
- Update adopted timeline

Note: EPoC Tutorial Part 2, Monday night (this evening)

- Tutorial #2 (7:30–9:00 pm)

Questions?

Thank you!