

# IEEE 802.3 Maintenance Task Force

## 11<sup>th</sup> November 2013

### Dallas, TX, USA

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Vice-Chair, IEEE 802.3 Working Group

# Topics

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- Report on September 2013 interim meeting
- Maintenance request status
- Plans for the week
- IEEE 802.3 Maintenance web site

# September 2013 interim meeting

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- Thanks to ADVA Optical Networking for hosting a successful meeting
- Mr. David Law was acting chair for the meeting
- Considered 3 Maintenance Requests
  - 1246 regarding Skew variation (86.10.2.1)
    - No objection to the suggested change
  - 1247 regarding Training state diagram (72.6.10.3.1)
  - 1248 regarding LP\_IDLE.indication primitive (78.1.2.2.3)
    - Both requests resubmitted expressly stating preferred solution
    - To be discussed this week
- IEEE 802 contribution to ITU-R WP1A
- CEN-CENELEC-ETSI Smart Grid Coordination Group

# Maintenance Request Status

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- 21 Open Maintenance Requests
  - Includes 5 “legacy” MRs
- 3 new requests since September 2013
  - 1249 to 1251
  - 1251 received after 7<sup>th</sup> October deadline
- Current status of open requests
  - Approved 0
  - Balloting 0
  - Ready for ballot 9
  - Awaiting clarification 0
  - Errata 2
  - To be categorised 10

## New requests

1249	22-Sep-13	802.3-2012	75.10.4.5	PRX PHY name
1250	22-Sep-13	802.3-2012	62.3.4.4	Stray cross-reference tag
1251	17-Oct-13	802.3-2012	76.3.3.6	Change subclause title

# “Legacy” Open MRs

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- All pre-date 2008 revision
- No action taken since 2007

1107	06-Mar-03	802.3ae-2002	52.9.1.2 & 49.2.8	Square wave test pattern definition
1134	08-Apr-04	802.3ae-2002	48.7.4.1	Compatibility considerations PICS
1175	11-Nov-05	802.3-2005	57	Per loop OAM on EFM aggregated links (Clause 57)
1176	11-Nov-05	802.3-2005	61	Per loop OAM on EFM aggregated links (Clause 61)
1195	19-Oct-07	802.3an-2006	48.2.5	Management function requirements

# Plans for the week

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- Meet **Wednesday** 13<sup>th</sup> November, **1:30 PM** start
  - Refer to [802world.org/attendee](http://802world.org/attendee) for schedule and location
- Main items
  - Consider new maintenance requests
  - Review status of open maintenance requests
  - Review status of submission of IEEE Std 802.3-2012 for adoption by ISO/IEC JTC1 SC6 under PSDO agreement
  - Any liaisons/communications assigned to the Task Force

# Maintenance web and reflector

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- IEEE 802.3 Maintenance web site
  - <http://www.ieee802.org/3/maint/>
- IEEE 802.3 Maintenance Request form
  - [http://www.ieee802.org/3/private/maint/revision\\_request.html](http://www.ieee802.org/3/private/maint/revision_request.html)
  - Username: \*\*\*\*\*
  - Password: \*\*\*\*\*
- IEEE 802.3 Maintenance reflector
  - [stds-802-3-maint@ieee.org](mailto:stds-802-3-maint@ieee.org)