

# Maintenance Task Group Closing Report

San Diego, CA  
July 28, 2016

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# 802.1 Maintenance Status

Category	Count
Approved	0
Ready for Ballot	1
Complete then Ballot	6
Complete then Errata	0
Errata	0
Failed	0
Incomplete	0
Rejected	22
Published	103
Received	0
Errata Sheet Published	0
Technical experts review	2
Balloting	15
Withdrawn	0

# Status Update

- Progressed
  - 6 outstanding maintenance items
    - 2 closed
  - 0 new maintenance item since May
  - 1 standard completed FDIS ballot: Std 802.1Q-2014 is now an ISO standard
  - Comments on 3 60-day ballots prepared for approval
  - 3 drafts to PSDO for information
  - 1 approved standard to PSDO for adoption

# 802.1 Stds for SC6 approval (1/2)

## – PSDO approved

- 802.1AE - FDIS passed Oct 2013, cmnts liaised Jan 2014
- 802.1X - FDIS passed Oct 2013, cmnts liaised Jan 2014
- 802.1AS (Time synch) - FDIS passed Dec 2013, cmnts liaised May 2014
- 802.1AB (LLDP) - FDIS passed Dec 2013, cmnts liaised May 2014
- 802.1AR (Secure device ID) - FDIS passed Dec 2013, cmnts liaised May 2014
- 802.1AEbn-2011 - ISO/IEC 8802-1AE:2015/Amd 1 (Apr 2015)
- 802.1AEbw-2013 - ISO/IEC 8802-1AE:2015/Amd 2 (Apr 2015)
- 802.1AX-2014 - FDIS passed Nov 2015; no comments
- 802 - FDIS passed Nov 2015, cmnts liaised Jan 2016
- 802.1Xbx - FDIS passed Dec 2015; cmnts liaised 20 April
- 802.1Q-2014 - FDIS passed Jan 2016; cmnts liaised 20 April

## – For adoption - PSDO in process (FDIS)

- 802.1BA-2011 (AVB systems) - FDIS Ballot closes 17 August 2016
- 802.1BR-2012 (Port extender) - FDIS Ballot closes 17 August 2016

# 802.1 Stds for SC6 approval (2/2)

- For adoption - PSDO in process (60 day pre-ballot)
  - 802.1Qbv-2015 (Enhancements for Scheduled Traffic) - 60 day ballot passed w/comment; response to be reviewed and sent July 2016 meeting
  - 802.1AB-2016 (Station and Media Access Control Connectivity Discovery) - 60 day ballot passed w/comment; response to be reviewed and sent July 2016 meeting
  - 802.1Qca-2015 (Path Control & Reserv) - 60 day ballot passed w/comment; response to be reviewed and sent July 2016 meeting
  
- For Information
  - 802.1Qbu – D3 sent to SC6 Nov 2015 (no comments received)
  - 802.1Qbz – D2.3 sent to SC6 Dec 2015 (no comments received)
  - 802.1AC-Rev – D3 sent to SC6 Dec 2015 (no comments received)
  - 802.1Qcd, Application VLAN TLV – sent to SC6 26 May 2016
  
- Next to send
  - IEEE 802.1Q-2014/Cor 1-2015 – to be discussed; ISO inquired about this doc per Jodi H.
  - IEEE 802.1AEcg (EDE devices) – Sponsor Ballot expected from July meeting
  - IEEE 802Qci – Sponsor Ballot expected from July meeting  
(Per stream filtering & policing)
  - IEEE 802d (URN Namespace) – Sponsor Ballot expected from July meeting
  
- To be submitted when ready (802.1 work in progress)