

# **IEEE 802.3.1 Ethernet MIB modules Task Force Opening Report**

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IEEE 802.3 Ethernet Working Group

16-July-2012

San Diego, CA

# Reflector and web

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- email reflector and archive established
  - [stds-802-3-mib@listserv.ieee.org](mailto:stds-802-3-mib@listserv.ieee.org)
- Web page
  - <http://www.ieee802.org/3/1/>
- Private web area (for draft documents)
  - <http://www.ieee802.org/3/1/private/>
  - username: XXXXXX
  - password: XXXXXX

# Project Objectives

- Revise IEEE Std 802.3.1-2011→P802.3.1Rev
- Update the GDMO and SMIv2 MIB module definitions to reflect the changes from:
  - 802.3at (PoE+)
  - 802.3av (10GE PON)
  - 802.3az (EEE)
  - 802.3ba (40G/100G)
  - 802.3bc (LLDP extensions)
  - 802.3bd (PFC)
  - 802.3bf (Time Sync)
  - 802.3bg (40G Serial)
- Produce draft standard plus machine-readable extracts of SMIv2 modules

# Activities since March plenary

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- Opened working group recirculation ballot on D1.1
  - 30 days
  - Entire draft open for comment
- Ballot closed Jun 10<sup>th</sup>

	D1.0			D1.1		
Voters	145			145		
Approve	57	98.28%	Pass	60	98.36%	Pass
Disapprove	1			1		
Abstain	23	28.40%		23	27.38	
Returns	81	55.86%		84	57.93%	

- 7 new comments received, none 'required'
- Will contact remaining disapprove voter this week

# Activities since March plenary

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- Met for ½ day in May
- 9 attendees
- Reviewed letter from D. Romascanu, et al regarding G998.2 and a new draft-ietf-adslmib-gbond-eth-mib-06
  - Replied that we have no concerns with G998.2 or the draft MIB module
- Plan to attend IEEE/IESG joint meeting on July 25 in Milpitas, CA

# Plan for the week

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- Meet Thursday morning
  - 9:00 am to noon
  - Review comments submitted against D1.1
  - Decide whether or not to request conditional approval to proceed to LMSC Sponsor Ballot