

# IEEE 802.3 Ethernet Working Group November Plenary Report

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[www.ieee802.org/3](http://www.ieee802.org/3)

# IEEE 802.3 Maintenance

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- Review of outstanding maintenance requests
- IEEE 802.3 Revision project
  - Submitted IEEE P802.3 Revision PAR
  - Planning for draft preview at March 2011 plenary
- Next meeting at January 2011 interim meeting series
  - Review of outstanding maintenance requests

# IEEE P802.3.1 Ethernet MIB

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- IEEE P802.3.1/D2.3 completed 3<sup>rd</sup> Working Group recirculation ballot
  - 98% Approval rate, 59% Return rate, 23% Abstention rate
  - No comments received
- IEEE P802.3.1/D3.0 progressed to Sponsor Ballot
- Next Steps
  - Draft D3.0 will be sent out for 30 day initial Sponsor ballot
- Next meeting at January 2011 interim meeting series
  - Respond to D3.0 comments

# IEEE P802.3bf Ethernet Support for the IEEE P802.1AS Time Synchronization Protocol Task Force

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- IEEE P802.3bf/D2.1 completed 1<sup>st</sup> Working Group recirculation ballot
  - 98.7% Approval rate, 56.9% Return rate, 8.5% Abstention rate
- Resolved comments on IEEE P802.3bf/D2.1
  - Considered and responded to 14 comments
- IEEE P802.3bf/D3.0 progressed to Sponsor Ballot
- Next Steps
  - Draft D3.0 will be sent out for 30 day initial Sponsor ballot
- Next meeting at January 2011 interim meeting series
  - Respond to D3.0 comments

# IEEE P802.3bg 40Gb/s Ethernet Single-mode Fiber PMD Task Force

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- IEEE P802.3bg/D2.1 completed 1<sup>st</sup> Working Group recirculation ballot
  - 97.6% Approval rate, 59.7% Return rate, 3.5% Abstention rate
- Resolved comments on IEEE P802.3bg/D2.1
  - Considered and responded to 2 comments
- IEEE P802.3bg/D3.0 progressed to Sponsor Ballot
- Next Steps
  - Draft D3.0 will be sent out for 30 day initial Sponsor ballot
- Next meeting at January 2011 interim meeting series
  - Respond to D3.0 comments

# IEEE 802.3 100Gb/s Ethernet Electrical Backplane and Twinaxial Copper Cable Assemblies call for Interest

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- Vote to form Study Group passed
  - IEEE 802.3 100Gb/s Ethernet Electrical Backplane and Twinaxial Copper Cable Assemblies Study Group
- First meeting at January 2011 interim meeting series

# Working Group information

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- IEEE 802.3 Web site  
<http://www.ieee802.org/3>
- WG and TF documents on web site
  - Presentations
  - Minutes
  - Reflector subscription information
  - Rules, etc.
- Interim TF and SG meeting details posted on web site  
<http://www.ieee802.org/3/interims/index.html>
  - IEEE 802.3 Interim meeting series
    - 11<sup>th</sup> to 13<sup>rd</sup> January 2011, Ft. Lauderdale, FL, USA
  - IEEE P802.3bg Interim meeting
    - Early February, location to be announced, teleconference provided
  - Next IEEE 802.3 WG plenary session
    - 13<sup>th</sup> to 18<sup>th</sup> March 2011, Singapore