

Approved Minutes
IEEE P802.3bg 40Gb/s Ethernet Single-mode Fibre PMD Task Force
Nov 9th, 2010
Dallas, Tx
Prepared by: Osamu Ishida

The meeting was called to order at 9.00 am CST, on Tuesday 9th, Nov., 2010 by Mark Nowell. Osamu Ishida volunteered as Recording Secretary. A recording secretary will be appointed on a per-meeting basis.

Documentation for the meeting can be found at:

<http://www.ieee802.org/3/bg/public/nov10/index.html>

Introductions by attendees (name, employer, affiliation).

Motion to approve previous-meeting minutes.

Moved by Steve Trowbridge

Seconded by: Osamu Ishida

Passes by voice vote without opposition.

Motion to approve the agenda.

Moved by: Mark Nowell

Seconded by: Pete Anslow

Passes by voice vote without opposition.

Agenda and General Information

By – Mark Nowell

See – agenda_01a_1110.pdf

IEEE Structure, Bylaws & Rules

- The Chair read and presented the IEEE Patent Policy slide set.
 - Chair did call for patents.
 - Inappropriate Topics for IEEE meetings read to the body by the Chair
 - Chair advised the Task Force:
 - The IEEE's patent policy is consistent with the ANSI patent policy and is described in Clause 6 of the IEEE-SA Standards Board Bylaws;
 - Early identification of patent claims which may be essential for the use of standards under development is strongly encouraged;
 - There may be Essential Patent Claims of which the IEEE is not aware.
- Additionally, neither the IEEE, the WG, nor the WG chair can ensure the accuracy or completeness of any assurance or whether any such assurance is, in fact, of a Patent Claim that is essential for the use of the standard under development.

No one identified any patent nor made a statement in this respect.

Presentation #1

Title – Sponsor Ballot Overview

By – Wael Diab

See – diab_01_1110.pdf

Provided a brief overview of sponsor ballot process

Presentation #2

Title – Editor's Opening Remarks

By – Pete Anslow

See – anslow_01a_1110.pdf

Discussed status, comment distribution and meeting goals for draft 2.1

Comment resolution

General consensus on Comment #1 for not accepting in this recirculation due to the procedural issue. Editor will submit this comment and propose “accept in principle” during Sponsor ballot.

Presentation #3

Title – Rationale for dual-band Rx in 40GBASE-FR

By – Jon Anderson

See – anderson_01a_1110.pdf

Outline benefits and relative costs of the dual-band receiver (by using the updated slide).

General consensus on Comment #2 for not adding note on the IEEE Standard. Justification and background provided by the slides anderson_01a_0110.pdf posted on the web.

Presentation #4

Title – Editor's closing report

By – Pete Anslow

See – anslow_02_1110.pdf

Editor's closing report and timeline

Motion #1 (10:24 AM CST)

Move that the Task Force:

- Accept comment resolutions from D2.1 as recorded in the comment database.
- Directs the IEEE P802.3bg editor to generate Draft 3.0, based on Draft 2.1 and the resolution of comments against Draft 2.1.

Moved by Mike Dudek

Seconded by Steve Trowbridge

Technical >= 75% required

Y: 52

N:0

A:0

Motion passes at 10:24 AM CST

Motion #2

Move that the Task Force:

- Request Working Group Chair to seek the EC approval to initiate Sponsor Ballot

Moved by Pete Anslow

Seconded by: Jon King

Technical >= 75% required

Y: 53

N: 0

A: 0

802.3 Voters

Y: 44

N: 0

A: 0

Motion passes at 10:27 AM CST

Motion #3

Move that the Task Force:

- Request that the IEEE 802.3 WG Chair pre-submit IEEE P802.3bg to RevCom conditional on successful completion of the LMSC ballot process, with the understanding that approval for the submittal to remain on the RevCom agenda will be required in March from the IEEE 802.3 WG and EC.

Moved by Jon King

Seconded by Steve Trowbridge

Technical >= 75% required

Y: 57

N: 0

A: 0

802.3 Voters

Y: 45

N: 0

A: 0

Motion passes at 10:29 AM CST

Future Meetings:

Future Meeting information at: <http://ieee802.org/3/meeting/index.html>

Motion to adjourn is made and passes by voice vote without opposition.

The meeting was adjourned at 10:30 AM CST

Attendee List for IEEE 802.3 40GE SMF Task Force according to the Task Force attendance sheets/books:

| IEEE 40GE SMF Task Force Attendance Sheet - Plenary Meeting, Nov 9th, 2010 - Dallas | | | | 11/9 |
|--|-------------------|----------------------------|----------------------------|-------------|
| Last Name | First Name | Employer | Affiliation | Tues |
| Abbas | Ghani | Ericsson, UK | Ericsson, UK | X |
| Abunasrah | Ebrahim | Molex | Molex | X |
| Anderson | Jon | Opnext | Opnext | X |
| Anslow | Pete | Ciena | Ciena | X |
| Bains | Amrik | Cisco | Cisco | X |
| Braun | Ralf-Peter | Deutsche telekom | Deutsche Telekom | X |
| Bugg | Mark | Molex | Molex | X |
| Busse | Robert | Transition Networks | Transition Networks | X |
| Carroll | Martin | Verizon | Verizon | X |
| Cole | Chris | Finisar | Finisar | X |
| Cook | Charles | Qwest | Qwest | X |
| Dudek | Mike | Qlogic | Qlogic | X |
| Dupuis | Marc | Tyco Electronics | Tyco Electronics | X |
| Flatman | Alan | Lan Technologies | Lan Technologies | X |
| Forbes | Harry | Nexans | Nexans | X |
| Fromm | Galen | Molex | Molex | X |
| Ghiasi | Ali | Broadcom | Broadcom | X |
| Hamano | Hiroshi | Fujitsu Labs Ltd | Fujitsu Labs Ltd | X |
| Hang | Yan | Huawei | Huawei | X |
| Hess | Dave | Nexans | Nexans | X |
| Horner | Rita | Avago Technologies | Avago Technologies | X |
| Ishida | Osamu | NTT | NTT | X |
| Isono | Hideki | Fujitsu Optical Components | Fujitsu Optical Components | X |
| Iwadate | Hirotake | Sumitomo Electric | Sumitomo Electric | X |
| King | Jonathan | Finisar Corp. | Finisar Corp. | X |

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|---------------|----------|-----------------------|-----------------------|----------|
| Kodama | Satoshi | NTT | NTT | X |
| Kono | Masashi | Hitachi | Hitachi | X |
| Lackner | Hans | QoScom | QoScom | X |
| Leukisch | Andreas | Schroff GmbH | Schroff GmbH | X |
| Lewis | David | JDSU | JDSU | X |
| Li | Mike | Altera | Altera | X |
| Lutz | Sharon | US Conec LTD. | US Conec LTD. | X |
| Maguire | Valerie | The Siemon Co. | Siemon ITIA | X |
| Maki | Jeffery | Juniper Networks | Juniper Networks | X |
| McClay | Phil | Tyco Electronics | Tyco Electronics | X |
| McDonough | John | NEC America | NEC America | X |
| Misek | Brian | Avago Technologies | Avago Technologies | X |
| Moore | Charles | Avago Technologies | Avago Technologies | X |
| Nordin | Ron | Panduit | Panduit | X |
| Nowell | Mark | Cisco | Cisco | X |
| Oulundsen | George | OFS | OFS | X |
| Pepaljugowski | Petar | IBM | IBM | X |
| Pimpinella | Rick | Panduit Corp. | Panduit Corp. | X |
| Rabinovich | Rick | Alcatel-Lucent | Alcatel-Lucent | X |
| Rausch | Dan | Avago | Avago | X |
| Robertson | Iain | TI | TI | X |
| Searles | Shawn | AMD | AMD | X |
| Serbay | Murat | u2t Photonics AG | u2t Photonics AG | X |
| Shanbhag | Megha | Tyco Electronics | Tyco | X |
| Shang | Song | Semtech | Semtech | X |
| Shin | Hyungsoo | LS Cable | LS Cable | X |
| Sommers | Scott | Molex | Molex | X |
| Suzuk | Ken-ichi | NTT | NTT | X |
| Takahashi | Hidenori | KDDI R&D Labs | KDDI R&D Labs | X |
| Teixeira | Antonio | Nokia Siemens Network | Nokia Siemens Network | X |

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|------------|-----------|------------------|------------------|----------|
| Tracy | Nathan | Tyco Electronics | Tyco Electronics | X |
| Tremblay | Francis | Gennum | Gennum | X |
| Trowbridge | Steve | Alcatel-Lucent | Alcatel-Lucent | X |
| Umnov | Alexandez | Fujitsu | Fujitsu | X |
| Vaden | Sterling | OCC Fiber | OCC Fiber | X |
| Vanderlaan | Paul | Nexans | Nexans | X |
| Warren | David | Hewlett Packard | Hewlett Packard | X |