

**IEEE P802.3an (10GBASE-T)
Task Force
Closing Plenary Meeting Report**

**Atlanta, GA
March 17, 2005**

**Brad Booth, Chair
bbooth@ieee.org**

10GBASE-T Crew

- **Chair**
 - Brad Booth
- **Editor-in-chief**
 - Sanjay Kasturia
- **Editors:**
 - Eric Lynskey: Auto-negotiation (Clause 28, 55.6)
 - Mike McConnell: MDIO (Clause 45)
 - Jose Tellado: PCS
 - Sandeep Gupta: PMA
 - Terry Cobb: MDI (55.8)
 - Chris Diminico: Channel (55.7)

Reflector and Web

- To subscribe to any of the 10GBASE-T reflectors send an email to:

listserv@ieee.org

with the following in the body of the message:

subscribe stds-802-3-10GBT <your name>
end

for example:

subscribe stds-802-3-10GBT Brad Booth
end

- P802.3an Task Force web page URL:
<http://www.ieee802.org/3/an/>

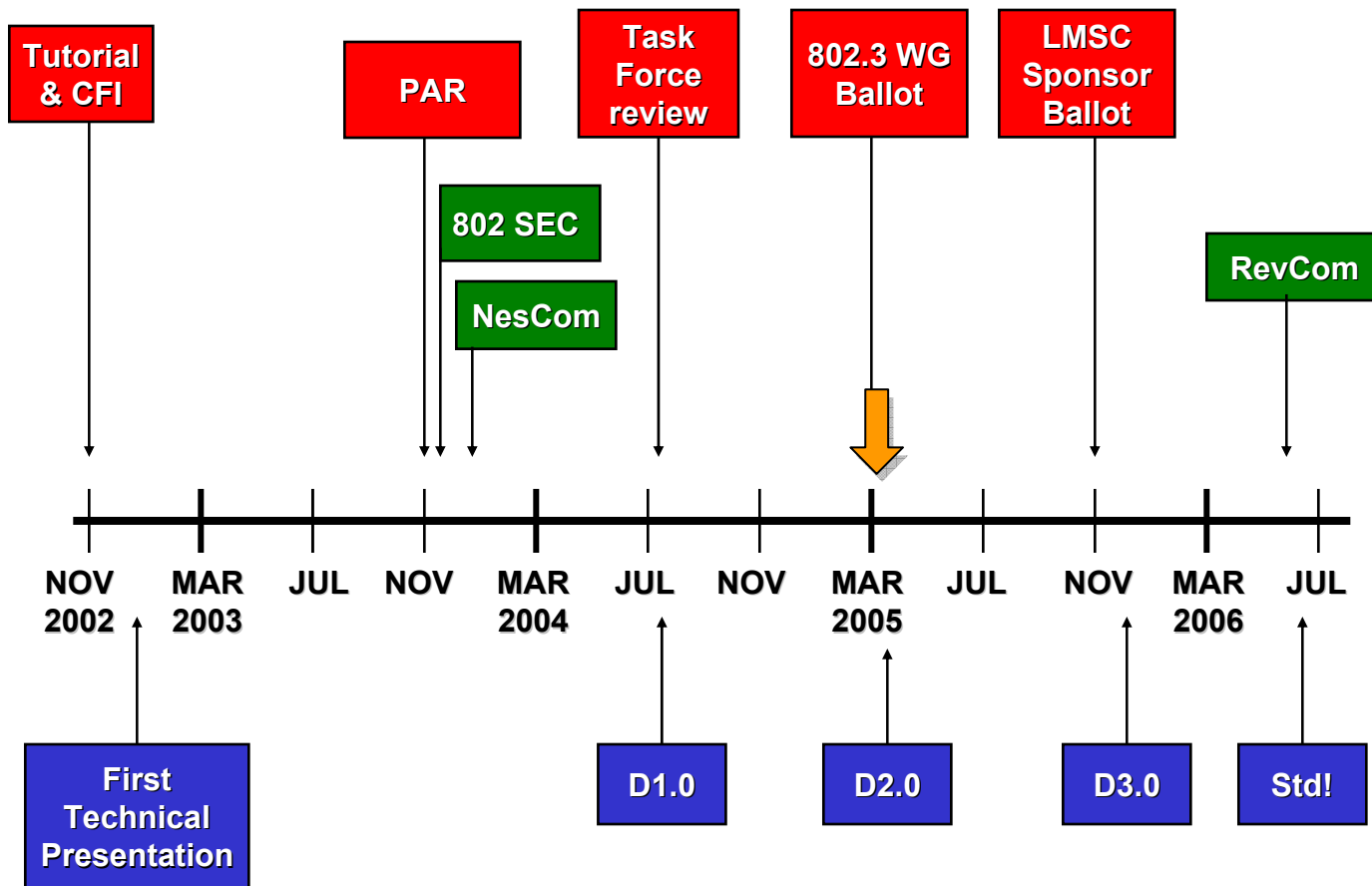
Private Area

- **Location of Drafts and G & H Matrices**
- **URL:**
 - www.ieee802.org/3/an/private/
- **Access**
 - **Userid: 802.3an**
 - **Password: *******
- **Write it down!!**

P802.3an Documents

- **Draft**
 - Finished reviewing Draft D1.4
 - Circulated to the 802.3 WG on March 4, 2005
- **PAR**
 - http://www.ieee802.org/3/10GBT/public/nov03/par_2_1103.pdf
- **5 Criteria**
 - http://www.ieee802.org/3/10GBT/public/nov03/5Criteria_2_1103.pdf
- **Objectives**
 - http://www.ieee802.org/3/10GBT/public/sep03/objectives_1_0903.pdf

P802.3an Timeline



Plans for the Week

- **Close out remaining 13 TBDs**
 - 8 related to the power backoff table
 - 3 related to delay parameters
 - 2 related to margin in timer values
- **Respond to all comments submitted on D1.4**
 - 73 Technical
 - 18 Editorial
- **Review (and respond if required) to liaison letters**
 - 1 TIA liaison letter
 - 3 ISO/IEC liaison letters
- **Generate D2.0 compare draft**
- **Request going to WG ballot**

Results for the Week

- **Closed out the remaining 13 TBDs**
- **Respond to all comments submitted on D1.4**
- **Update to ISO/IEC liaison report**
- **Responded to liaison letters**
 - TIA liaison letter
 - ISO/IEC liaison letters
- **Generated Draft 2.0**
- **Request going to WG ballot narrowly failed**

TF Motion on D2.0

- **Move that Draft 1.4 plus the resolution of comments to Draft 1.4 be used as the basis for the generation of Draft 2.0.**
- **M: B. Woodruff**
- **S: J. Tellado**
- **Technical ($\geq 75\%$)**
- **TF: Y: 37 N: 0 A: 7**
- **802.3: Y: 31 N: 0 A: 4**
- **PASS**

TF Motion on WG Ballot

- **Move that the TF request that 802.3 circulate IEEE P802.3an Draft 2.0 for 802.3 Working Group ballot and comment, and conduct recirculations as necessary.**
- **M: G. Eisler**
- **S: J. Tellado**
- **Technical ($\geq 75\%$)**
- **TF: Y: 31 N: 11 A: 3**
- **802.3: Y: 28 N: 9 A: 1**
- **FAIL**

TF Straw Poll

- **TF request that 802.3 circulate IEEE P802.3an Draft 2.0 for 802.3 Working Group ballot and comment, and conduct recirculations as necessary.**
- **By company: Y: 22 N: 5 A: 2**

- **Straw poll suggested by D. Dove.**

Liaison Letters

- **Move 802.3 approve and forward the two liaison letters, with appropriate edits by the Chair (or his appointed agent), to TIA TR-42 and ISO/IEC 11801 JTC 1/SC 25/WG 3.**
 - TIA TR42: tia_1_0305
 - ISO/IEC: iso_1_0305
- **M: by B. Booth on behalf of the Task Force**
- **Technical ($\geq 75\%$)**
- **802.3: Y: by voice N: A:**
- **PASS**

End of the Task Force Report



WG Ballot Motion

- **Move that 802.3 circulate IEEE P802.3an Draft 2.0 for 802.3 Working Group ballot, and authorize the IEEE P802.3an Task Force to respond to ballot comments and conduct recirculations as necessary.**
- **M: S. Muller**
- **S: W. Diab**
- **Technical ($\geq 75\%$)**
- **802.3: Y: 76 N: 12 A: 15**
- **PASS**

Thank You!

