

IEEE 802.3cg 10SPE TF/802.3 10BP SG AdHoc meeting June 20 2018

Prepared by Peter Jones

Proposed Agenda:

1. Agenda/Admin Peter Jones

Presentations posted at:

<http://www.ieee802.org/3/cg/public/adhoc/index.html>

Agenda/Admin Peter Jones:

Meeting began at 7:05am PT.

1. Reviewed the Attendance information related to the ad hoc(s).
2. Displayed post-par slide deck, reviewed patent policy, participation conditions.
<https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.ppt> (10SPE)
<https://mentor.ieee.org/802-ec/dcn/17/ec-17-0093-05-0PNP-ieee-802-participation-slide-ppt.ppt>
3. Made potentially essential patents call for 802.3cg – 10SPE
No-one responded.
4. Reminded participants to indicate full names and employer/affiliation correctly for the meeting minutes.
5. Did not ask approval for previous minutes?

Presentations/Discussion.

Chair's Comments (10SPE)

George Zimmerman CME (*)

- N/A

IEEE 802.3cg D1.3 Items to Close

George Zimmerman CME(*)

- Lots of comments, including lots of good ones.

Register space for user defined data within 10BASE-T1S

Kirsten Matthias, George Zimmerman BMW

- Notes

User Defined Data Field using Available Bits in Preamble

Jay Cordaro Broadcom, Inc.

- Slides presented, questions asked and answered.
- Request for more complex questions be to deferred to end of related decks

IEEE 802.3 OAM Overview

Peter Jones Cisco

- Slides presented, questions asked and answered.

IEEE P802.3cg OAM

David D. Brandt Rockwell Automation

- Request updated slides, footer indicates that this was for July plenary
- Slides presented, questions asked and answered.

10BASE-T1S OAM

Tim Baggett Rockwell Automation

- Request updated slides, footer indicates that this was for July plenary
- Slides presented, questions asked and answered.

Comment Status – Chief Editor - Affiliation

- Comment report – Val is happy with progress and comments (assuming we close OAM).

General OAM discussion

- Chair comments:
 - Summarized what we have seen proposed.
 - Encouraged group to work on consensus building before the July plenary
 - USE EMAIL REFLECTOR
 - Reminded group that he considers the current draft not “technically complete” , and so not ready to progress to WG ballot
 - This will be addressed in comment resolution.
 - Suggests grouping/resolving comments for time efficiency.
 - Pre-submission of presentations/proposals is critical (Thursday or before).

Meeting closed – ~8:50 PT

Attendees (from Webex + emails)

| Name | Employer | Affiliation | Attended 6/20 |
|----------------------|-----------------------------------|---|---------------|
| Alessandro Ingrassia | Canova Tech | Canova Tech | y |
| Aniruddha Phatak | Renesas | Renesas | y |
| Bob Voss | Panduit | Panduit | y |
| Brett McClellan | Marvell | Marvell | y |
| Brian Franchuck | Emerson | Emerson | y |
| Craig Gunther | Harmen | Harmen | y |
| Dale Borgeson | ED Engineering | Emerson | y |
| Dave Hess | CordData | CordData | y |
| David Brandt | Rockwell Automation | Rockwell Automation | y |
| David Hoglund | Johnson Controls | Johnson Controls | y |
| Dayin Xu | Rockwell Automation | Rockwell Automation | y |
| Dieter Schicketanz | Consultant, Reutlingen University | Consultant, Reutlingen University | y |
| Eric DiBiaso | TE | TE | y |
| Fatma Caliskan | MicroChip | Microchip | y |
| Galin Ivanov | MicroChip | Microchip | y |
| Gary Irwin | CommScope | CommScope | y |
| Geoff Thompson | GraCaSI S.A. | Independent | y |
| George Zimmerman | CME Consulting | ADI, APL Group, Aquantia, BMW, Cisco, Commscope | y |
| Gergely Huszak | Kone | Kone | y |
| Harald Zweck | Infineon | Infineon | y |
| Hongming An | Microchip | Microchip | y |
| Jay Cordaro | Broadcom | Broadcom | y |
| Jim Bauer | Marvell | Marvell | y |
| Larry Matola | Aptiv | Aptiv | y |
| Les Farkas | Alarm.com | Alarm.com | y |
| Martin Miller | Microchip | Microchip | y |
| Masood Shariff | CommScope | CommScope | y |
| Matthias Fritsche | HARTING Electronics GmbH | HARTING Electronics GmbH | y |
| Matthias Jaenecke | Yazaki | Yazaki | y |
| Mehmet Tazebay | Broadcom | Broadcom | y |
| Michal Brychta | Analog Devices | Analog Devices | y |
| Oisín Ó Cuanacháin | Analog Devices | Analog Devices | y |
| Peter Jones | Cisco | Cisco | y |
| Phillip Brownele | TDK | TDK | y |
| Piergiorgio Beruto | Canova Tech | Canova Tech | y |
| Scott Griffiths | Rockwell Automation | Rockwell Automation | y |
| Steffen Graber | Pepperl+Fuchs | Pepperl+Fuchs | y |
| Sujan Pandey | NXP | NXP | y |

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|-----------------|-----------|-----------|----|
| Tim Baggett | Microchip | Microchip | y |
| Valerie Maguire | Siemon | Siemon | y |
| Attendees | | | 40 |