

IEEE 802.3 Maintenance 21st March 2013, Orlando, FL

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Agenda

- Maintenance requests
 - Request #1240
- Sending IEEE Std 802.3-2012 to ISO/IEC JTC/1 SC/6 “8802-3”
 - Time specific agenda item
- Review of new clause numbers
- Award picture 😊
- Maintenance web information

Maintenance Request #1240

- No objection to the suggested change
- Change state to ready for ballot
 - Maint Chair to work with Chair of IEEE P802.3bk to submit change on D3.0

Recap: Rec re ISO/IEC JTC/1 SC/6

- Plan is to send our revisions over
 - Standards: Adopt completed revisions
 - Drafts: Send drafts at specific point e.g. WG/SA initial ballot
- Discussion on how to deal with their comments
 - If there is an open project (PAR)
 - then they are considered as comments (e.g. rogue comments in our tool)
 - Not binding comments
 - If there is no open project
 - Chair assigns to Vice-Chair
 - VC will convene a group to create a liaison response
 - Comments will be stored for next open project
- Test this out with IEEE Std 802.3-2012 out of 0313

Summary of Discussion

- Recap of recommendation from November
- Mr. Andrew Myles, Chair of IEEE 802 JTC1 standing committee presented slides on “Proposal for SC6 contribution process” which will be considered by 802 EC on Friday
 - http://www.ieee802.org/3/maint/public/myles_1_0313.pdf
 - Minor changes implemented based on review and discussion
 - Andrew Myles (Chair) is here to answer any questions
- Assuming approval by EC, use process for 802.3 test pilot on revisions
- Motion to send IEEE Std 802.3-2012 was approved by the Maintenance Task Force

TF Motion re ISO/IEC JTC/1 SC/6

- Move to submit IEEE Std 802.3-2012 to ISO/IEC JTC 1/SC 6 for adoption as ISO/IEC/IEEE 8802-3
- M: S. Carlson
- S: R. Grow
- All: Y: 8 N: 0 A: 0
- Tech ($\geq 75\%$)
- Motion passes

WG Motion re ISO/IEC JTC/1 SC/6

- Move to submit IEEE Std 802.3-2012 to ISO/IEC JTC 1/SC 6 for adoption as ISO/IEC/IEEE 8802-3
- M: W. Diab on behalf of the Maint TF
- All: Y: 97 N: 0 A: 0
- Tech ($\geq 75\%$)
- Motion passes

New Clause Numbers

| <u>Clause</u> | <u>Use</u> | <u>Project</u> |
|---------------|------------------|----------------|
| 91 | RS-FEC | P802.3bj |
| 92 | 100GBASE-CR4 | |
| 93 | 100GBASE-KR4 | |
| 94 | 100GBASE-KP4 | |
| 95 | 100GBASE-SR4 | P802.3bm |
| 96 | New SMF PHY | |
| 97 | 40GBASE-T | P802.3bq |
| 98 | 1000BASE-T1/2/3? | P802.3bp |
| 99 | DMLT | DMLT |
| 100 | EPoC PMD(s) | P802.3bn |
| 101 | RS & PCS | |
| 102 | EPoC MPCP | |
| 33 | 4PPoE | 4PPoE |

- Assumes projects are approved through to TF
- Further adjustments can occur as necessary
 - e.g. P802.3bm can be assigned number C97 if they require an additional clause. P802.3bq will be re-assigned clause number 99, and DMLT will likely be assigned clause number 103 (depending upon how many clauses P802.3bn ends up requiring

Award Photo from Monday



Maintenance Web Information

- IEEE 802.3 Maintenance web site:
<http://www.ieee802.org/3/maint/index.html>
- IEEE 802.3 Maintenance request form is available at:
http://www.ieee802.org/3/private/maint/revision_request.html
- Access information
Username: *****
Password: *****
(Password **is** case sensitive)
- IEEE 802.3 Maintenance reflector
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