IEEE P802.3bj 100 Gb/s Backplane and Copper Cable Task Force

IEEE 802.3 Working Group Opening Plenary Report

Beijing, China March 2014

Adam Healey LSI Corporation

IEEE P802.3bj project documents

- PAR
 - http://www.ieee802.org/3/bj/P802.3bj_1212.pdf
- 5 Criteria
 - http://www.ieee802.org/3/bj/5C_1112.pdf
- Objectives
 - http://www.ieee802.org/3/bj/objectives_0712.pdf
- Adopted Timeline
 - http://www.ieee802.org/3/bj/timeline_1112.pdf

IEEE P802.3bj Task Force organization

Adam Healey	Chair Editor for Clauses 91, 93, Annexes 91A, 93A, 93B
Kent Lusted	Secretary
Matt Brown	Editor-in-Chief Editor for Clauses 1, 69, 73
Hugh Barrass	Editor for Clauses 30, 45, 74, 78–85, Annexes 83A, 83C
Chris DiMinico	Editor for Clause 92, Annex 92A
Arthur Marris	Editor for Clause 94, Annex 93C

Reflector and web

• To subscribe to the 100GCU reflector, send an email to:

ListServ@ieee.org

with the following in the body of the message (do not include "<>"):

**subscribe stds-802-3-100GCU </*yourfirstname> </*yourlastname>

end

Send 100GCU reflector messages to:

STDS-802-3-100GCU@listserv.ieee.org

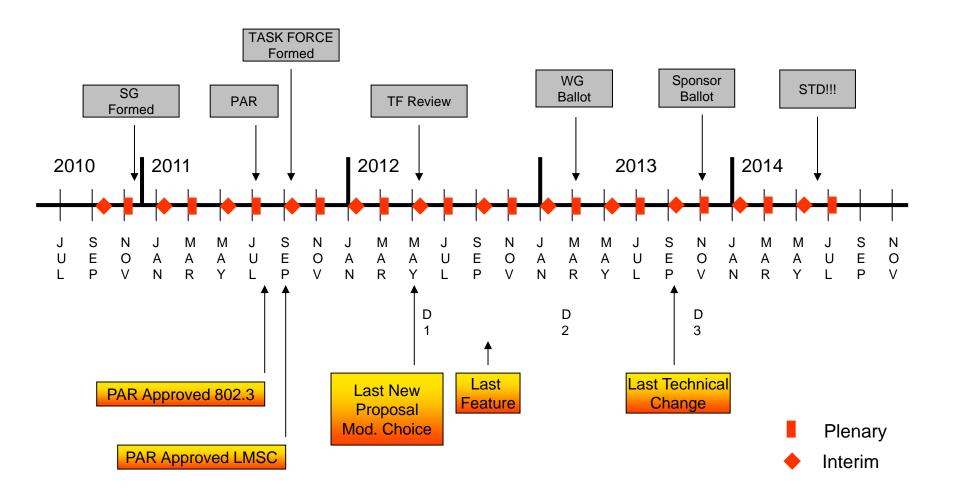
Task Force web page URL:

http://www.ieee802.org/3/bj/index.html

Task Force private area

- URL: http://www.ieee802.org/3/bj/private/index.html
 - Username: thisisnottheusername
 - Password: thispasswordwortwork
- Write it down...
- Note The draft, and any other content, is posted for your review only, and neither the content nor access information should be copied or redistributed to others in violation of document copyrights.

Adopted timeline



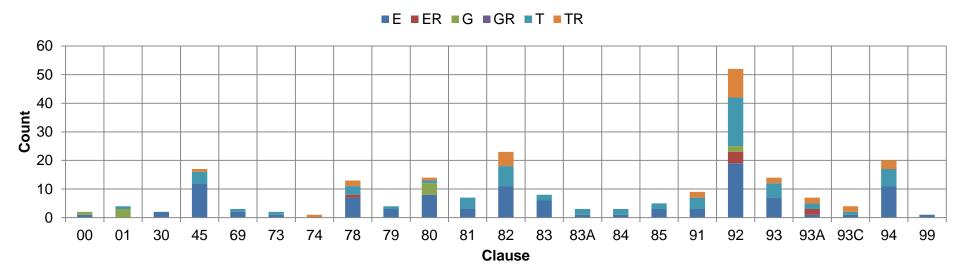
Activities since November 2013 meeting

- Conducted initial Sponsor ballot
 - Results to follow
- January 2014 interim meeting in Indian Wells, CA
 - Responded to comments received
- Conducted 1st Sponsor recirculation ballot
 - Results to follow

Initial Sponsor ballot results

- Opened 18 November 2013, closed 18 December 2013
- 218 comments received (including 1 late comment)

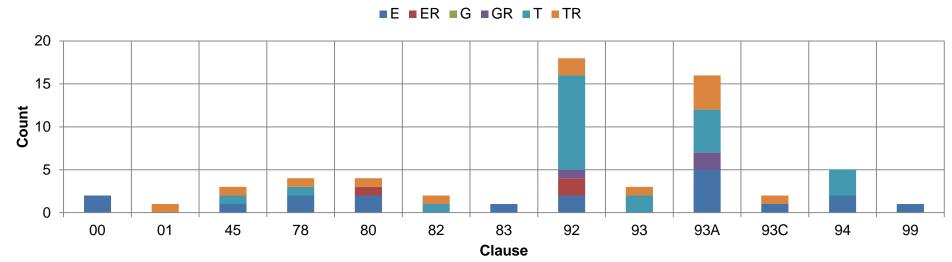
Voters	109	Response rate	76.15%
Approve	70	Approval rate	87.5%
Disapprove with comment	10	Abstain rate	3.61%
Disapprove without comment	0		
Abstain	3		
Returns	83	Comments	218



1st Sponsor recirculation ballot results

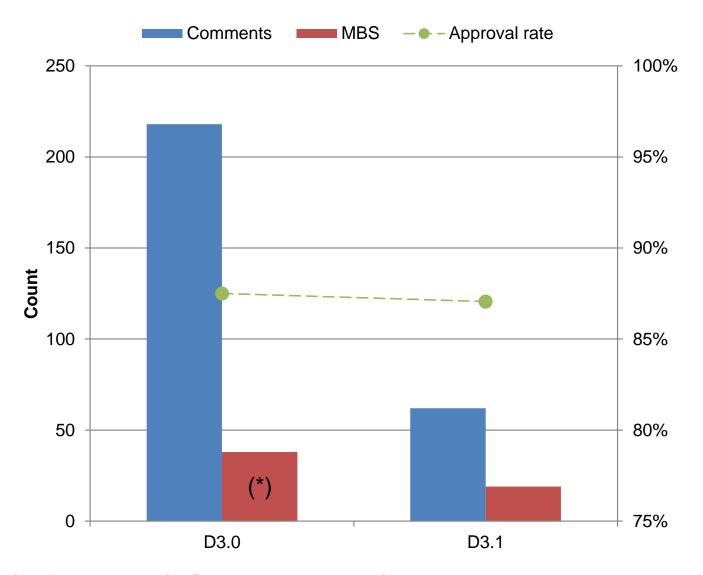
- Opened 13 February, closed 28 February
- 62 comments received (including 3 late comments)

Voters	109	Response rate	80.73%
Approve	74*	Approval rate	87.06%
Disapprove with comment	11*	Abstain rate	3.41%
Disapprove without comment	0		
Abstain	3		
Returns	88	Comments	62



^{*} One ballot "flipped" after the results were announced to the reflector.

Ballot dashboard



^{*} All but 5 of 38 "must be satisfied" comments were satisfied.

Goal for this meeting

- Consider all comments received against Draft 3.1
- Chart the path to approval by the IEEE-SA Standards Board

Questions?