

IEEE 802.17 RPR Working Group

P802.17/D2.3 Draft and Ballot Status

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Agenda

- Status of draft and ballot
- Status of comments
- Plan for week

Summary

- D2.3 authorized for ballot by WG in May
- Draft created by editors and posted June 17
 - Ballot period from June 17 to July 17
 - Standard 30-day electronic ballot period
 - 791 comments received
 - Comments posted on July 18
- Draft passed ballot!

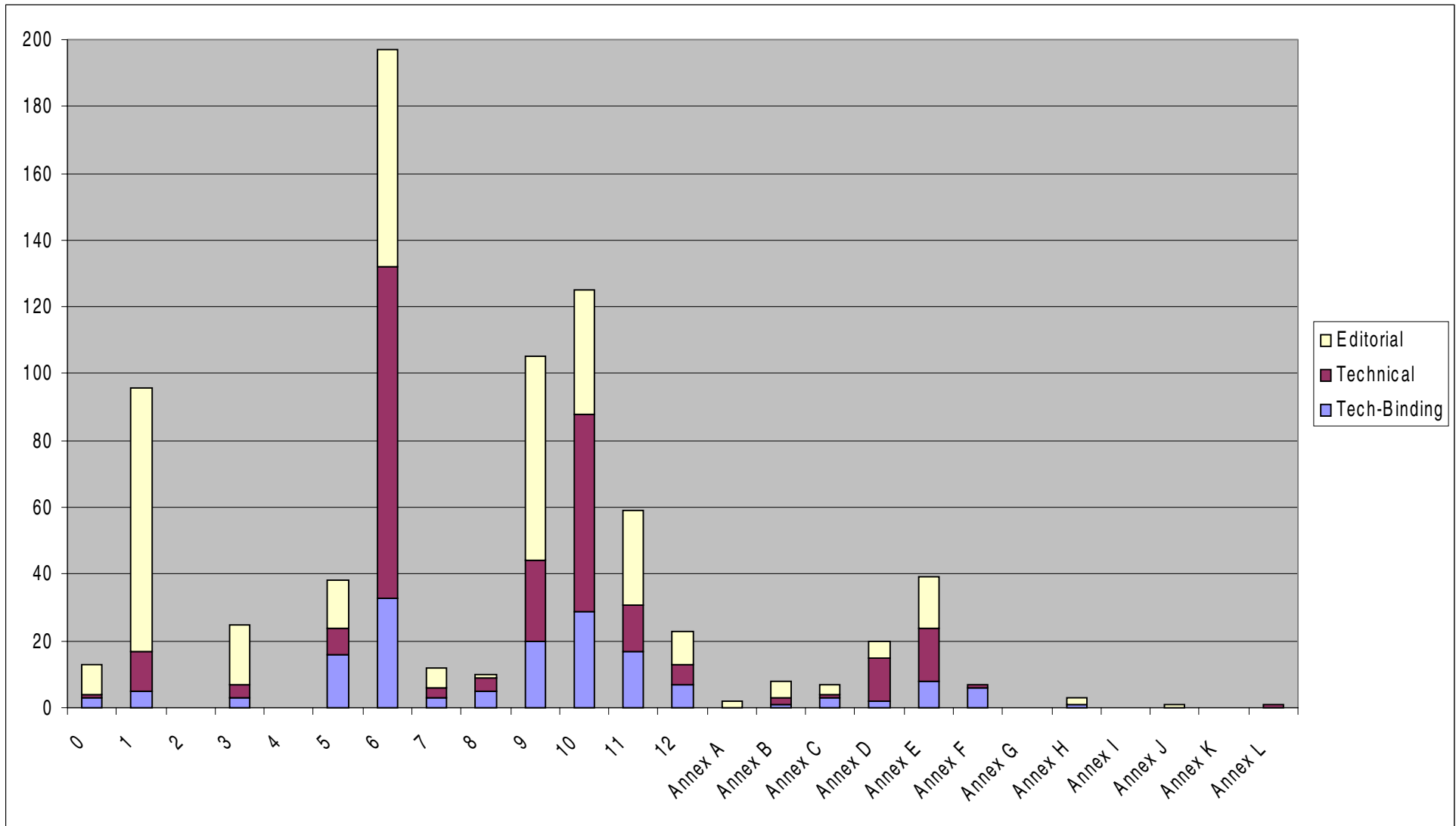
Status of Ballot on D2.3

- 73 valid ballots received, out of 81 voting members
 - 86% return ratio (802 requires $\geq 50\%$), so ballot does not fail due to lack of response
 - Return ratio is improving as voters fall off list (D2.2 had 67%)
- 50 approvals, 16 disapprovals, 4 abstentions
 - 75.76% approval ratio (802 requires $\geq 75\%$)
 - 5.71% abstention ratio (IEEE requires $\leq 30\%$)
 - **Ballot PASSES!!! We have a draft! (by the skin of our teeth ...)**
- Next steps
 - Resolve comments on D2.3, implement them, and recirculate to increase the approval ratio
 - RevCom typically looks for much higher approval ratios than 75%

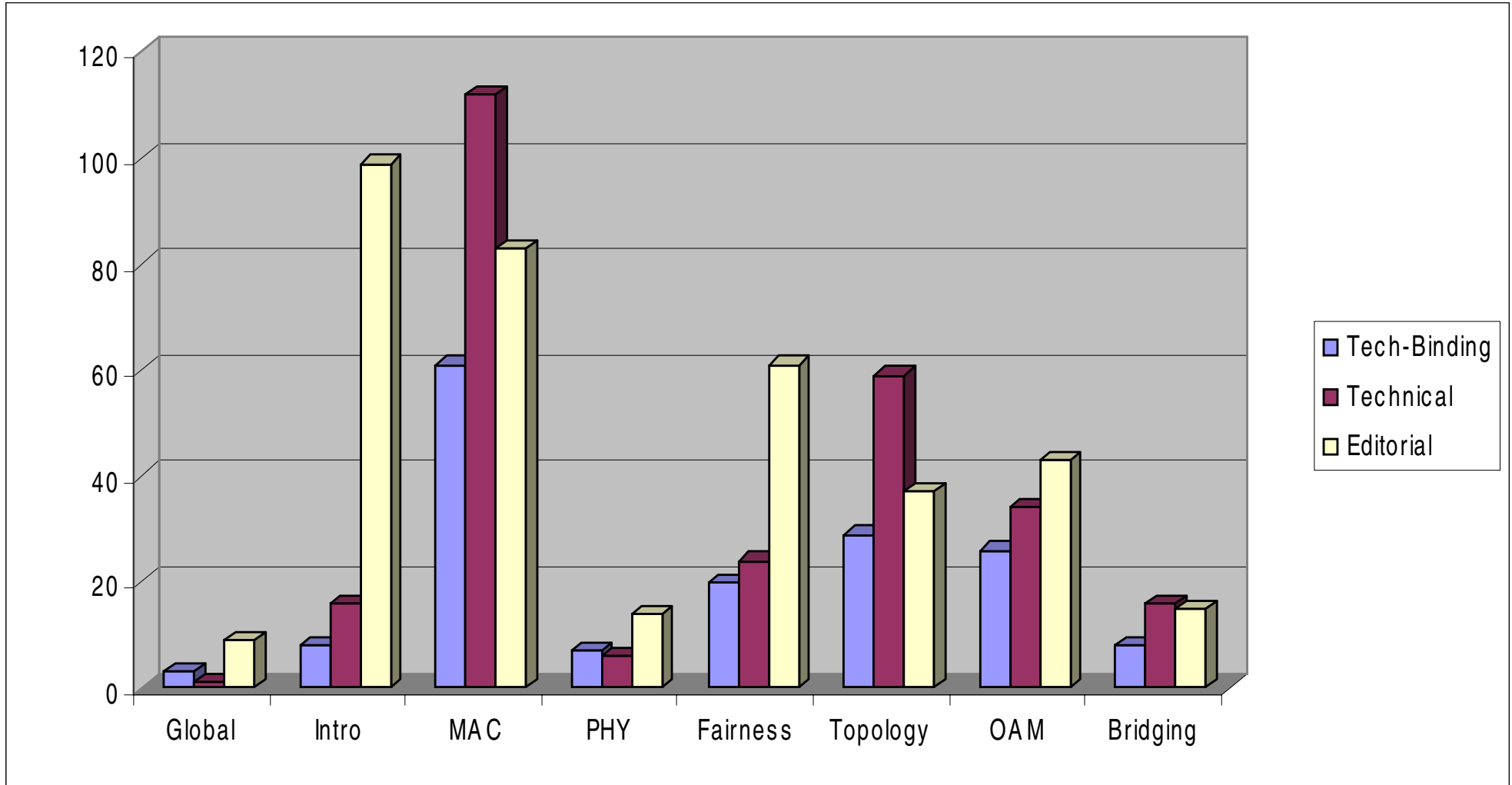
Status of Comments on D2.3

- 791 valid comments received
 - 268 Technical, just 162 Technical-Binding
 - 34 commenters (down from 50 in D2.2)
 - John Lemon wins the cheap wine award with 355 comments
- MAC section received maximum comments
 - 256 comments, 170 of which are technical
 - Topology and Intro are runner-ups (about 125 each)
- About 2 days to resolve all comments
 - All of Tuesday, all of Wednesday excluding the mid-week plenary and the social

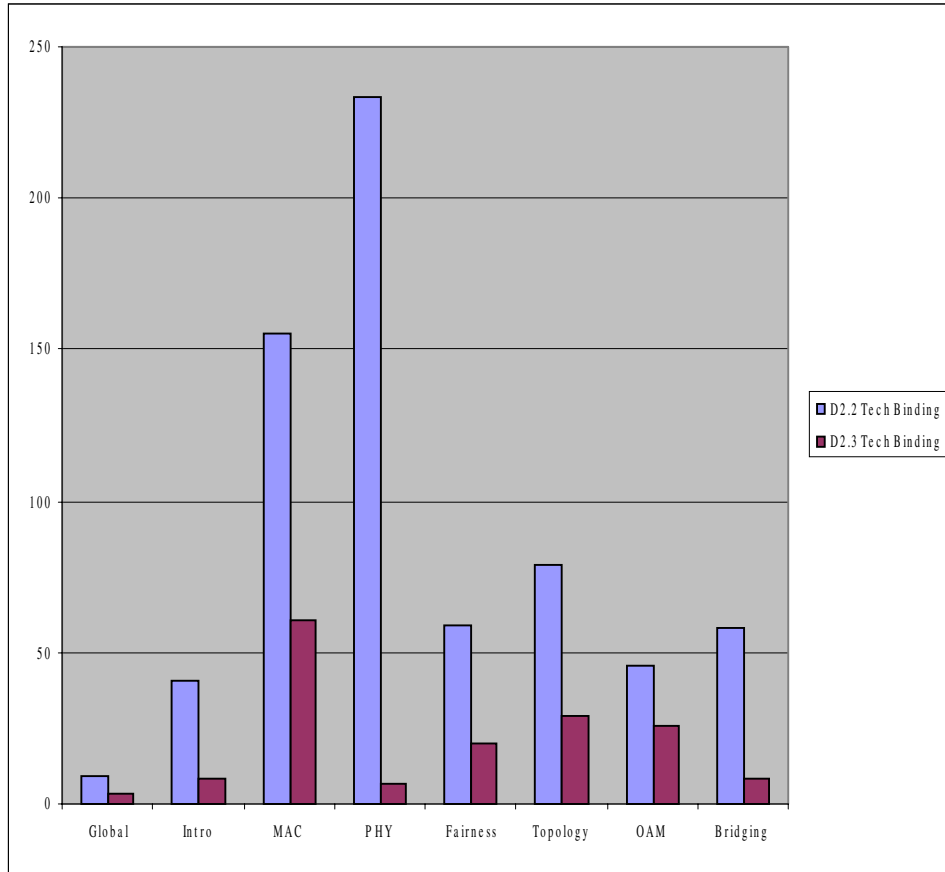
Comment Distribution By Clause



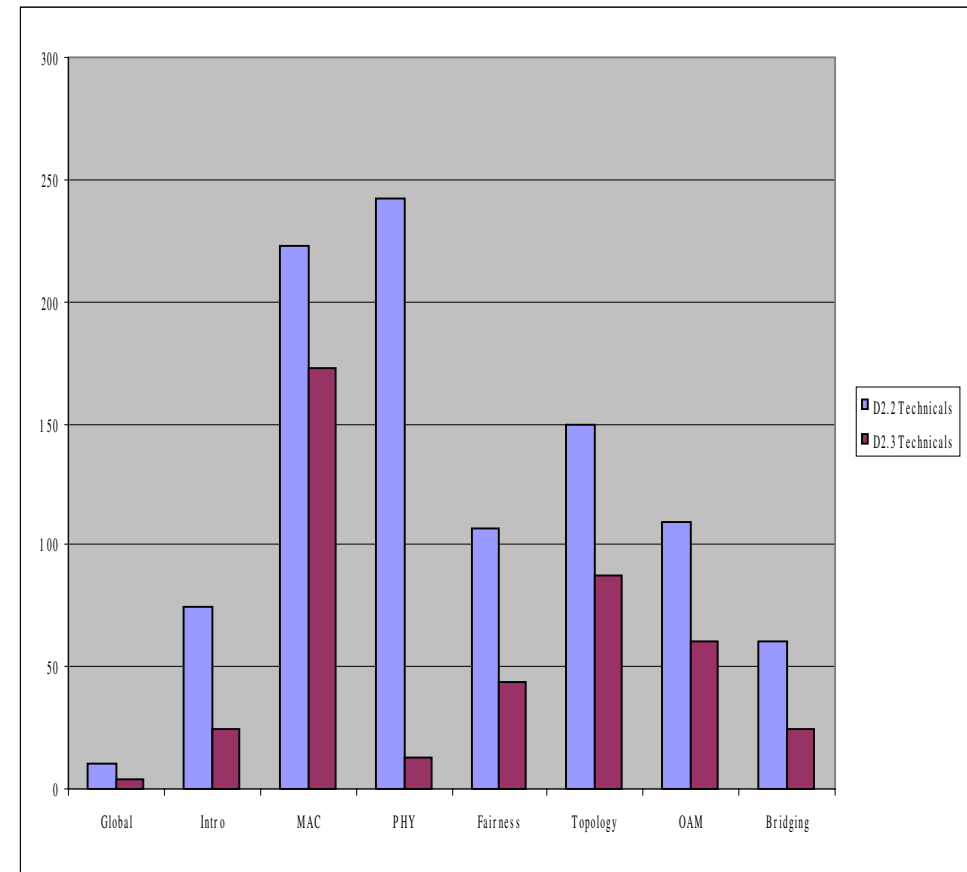
Distribution By Section



Comparison to D2.2



Technically Binding Only



All Technical Comments

Status of Draft

- Currently at 646 pages
 - A small elephant ...
 - 12 Clauses, 12 Annexes (how did we do *that*?)
- Draft is in good shape w.r.t. editorial issues
 - IEEE Project Editors have reviewed and provided positive feedback
 - PICS tables are fairly complete
- Index has been added to draft
 - Will be formatted in 2 columns in next draft
- John Lemon and David James have done a great job
 - Many discussions / conferences with IEEE Staff Editors
 - Many format improvements
 - Addition of index

Current Editorial Roster

Section	Section Editor	Technical Editor(s)
Intro Section	David James (Clause 1) Tom Alexander (Cls 2, 3, 4)	None
MAC Section	John Lemon	Steve Wood David James (Informative Annexes)
PHY Section	Rhett Brikovskis (in absentia)	Harry Peng (will run comment resolution sessions)
Fairness Section	Bob Sultan	Necdet Uzun
Topology Section	Jason Fan	Jim Kao
OAM Section	Glenn Parsons	Gal Mor (Layer Management) Leon Bruckman (OAM&P)
Bridging Section	Bob Castellano	Marc Holness

Goals For This Meeting

- Resolve comments on D2.3 to produce D2.4
 - 791 comments \Rightarrow Must resolve about 7 comments/hour
- Produce instructions for generating the next draft
 - Generate instructions to editors and adopt text from proposals
- Authorize creation of the next draft based on instructions
 - D2.4
- Authorize D2.4 to be sent out for WG recirculation ballot
 - 15-day recirc

If D2.4 fails to get 75% approval on the recirc, then we will be back to square one (no draft); try not to do this!

Plan For Rest of Week

- Editorial schedule:
 - Monday evening: Editor's meeting from 5 – 6.30
 - Tuesday (all day): Comment resolution
 - Wednesday morning, 8-9 AM: Mid-week plenary
 - Discuss global issues, resolve punted comments needed for further progress
 - Provide direction to groups for remainder of comment resolution
 - Wednesday (remainder of day): Comment resolution
 - Thursday: Editors' reports, punted comments, Motion Madness

Track Breakdown

- Track 1: MAC
 - 173 Technical / Technical Binding comments
- Track 2: Fairness, OAM, Bridging
 - 128 Technical / Technical Binding comments
- Track 3: Topology, PHY, Global, Intro
 - 129 Technical / Technical Binding comments
- Need to resolve @ 8 comments/hour (7 min/comment!)

Room assignments, updates and instructions will be posted outside doors; **please check frequently!!!**

Posting of CRDs and Reports

- CRDs will be posted by editors on the file server
 - Posting will be done as soon as possible after comment resolution session ends (and editors have had a chance to clean up CRD)
 - Posting will also be done on a nightly basis if comment resolution session spans 2 or more days
 - To retrieve the CRDs, look in the directory “latest_CRD”
 - File names will be of the form “*section_CRD_date_time*.USR” where *section*, *date* and *time* will be filled in by the editors
 - For example: MAC_CRD_5-20-03_9PM.USR
- Editors reports will also be posted when done
 - To retrieve, look in the directory “editor_reports”
 - File names will be of the form “*section_report*.ppt” or “*section_report*.pdf”

Posted files will be kept up to date on a best-efforts basis!

Handling of Comments

- The disposition of each comment is determined at this meeting
 - A comment may be accepted (or accepted-modified) – closed
 - A comment may be rejected – closed, but see below
 - A comment may be unresolved – open
- Rejected technically-binding comments will be circulated with the new draft for review
 - This is done to see if anyone will change their vote on the basis of the rejection (in this case, they submit their own technically binding comments)
 - However, the rejected comment is closed and will not appear in new database
- Unresolved comments will be carried forward
- Resolve comments to maintain approval ratio
 - Objective is to convert disapproves to approves
 - If the resolution of a comment would convert an approve to a disapprove, then look for alternate resolutions
- **Editors must obtain signoffs (agree/disagree) from voters on rejected technically-binding comments**