

IEEE 802.17 RPR Working Group

P802.17/D2.0 Draft and Ballot Status

Tom Alexander
Chief Editor, P802.17

Agenda

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

Current Draft Status

- D2.0 authorized by P802.17 WG in November
 - Also authorized first 802.17 Working Group ballot
- Draft created by editors and posted December 11
 - Ballot period from December 11 to January 9
 - Standard 30-day electronic ballot period
 - Comments posted on January 11
 - Will try to post earlier during next cycle
- 70 valid ballots received

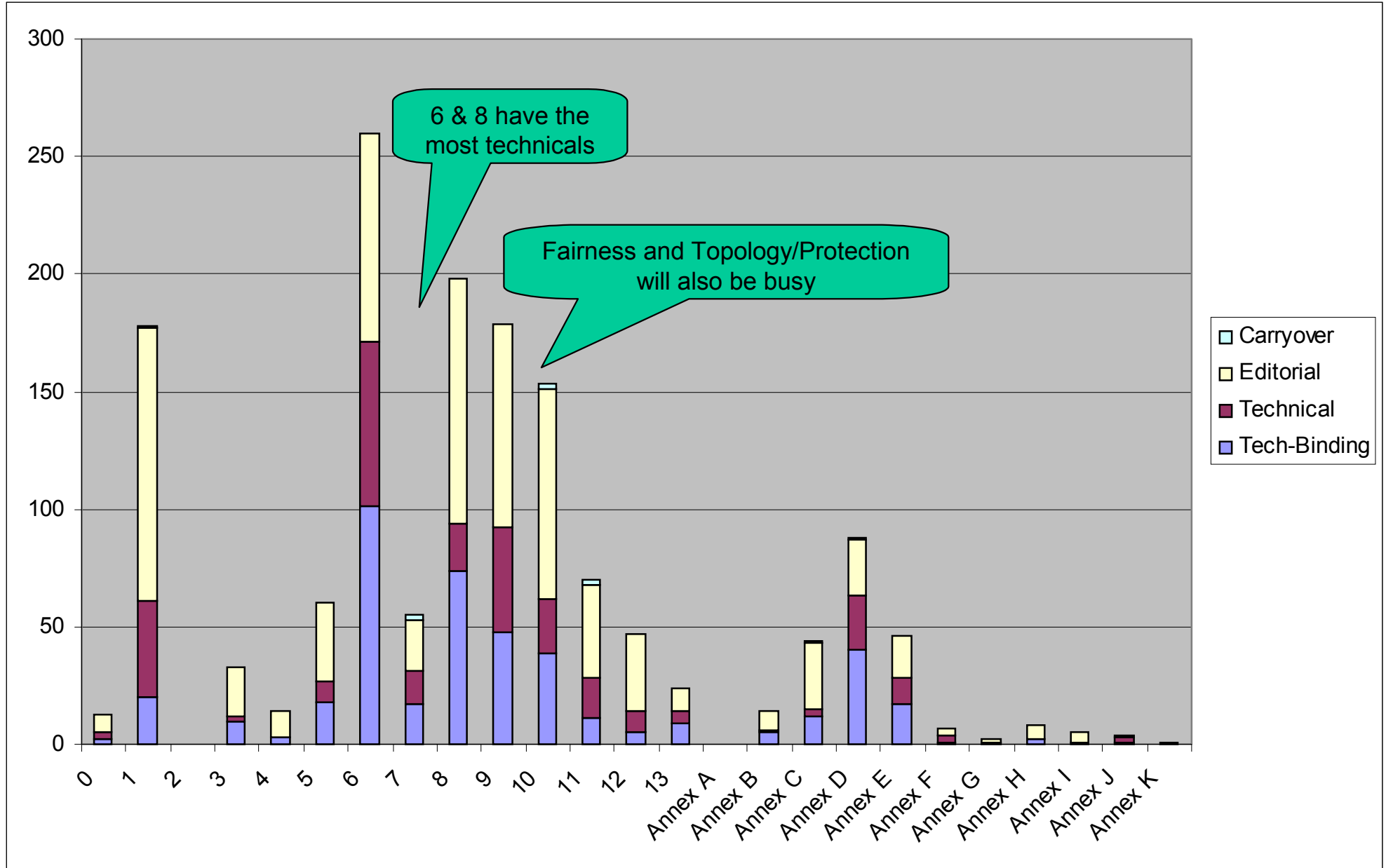
Status of Ballot on D2.0

- 70 valid ballots received, out of 126 voting members
 - 55.6% return ratio (802 requires $\geq 50\%$)
 - Ballot does not fail due to lack of response (good job!)
 - Return ratio last time was about 20%
- 39 approvals, 31 disapprovals, 0 abstentions
 - 56% approval ratio (802 requires $\geq 75\%$)
 - 0% abstention ratio (IEEE requires $\leq 30\%$)
 - Ballot fails
- What now?
 - Resolve comments on draft, implement them, and circulate the new draft to see if the ballot will pass
 - Note: the ballot failed, so all portions of the draft are open for change

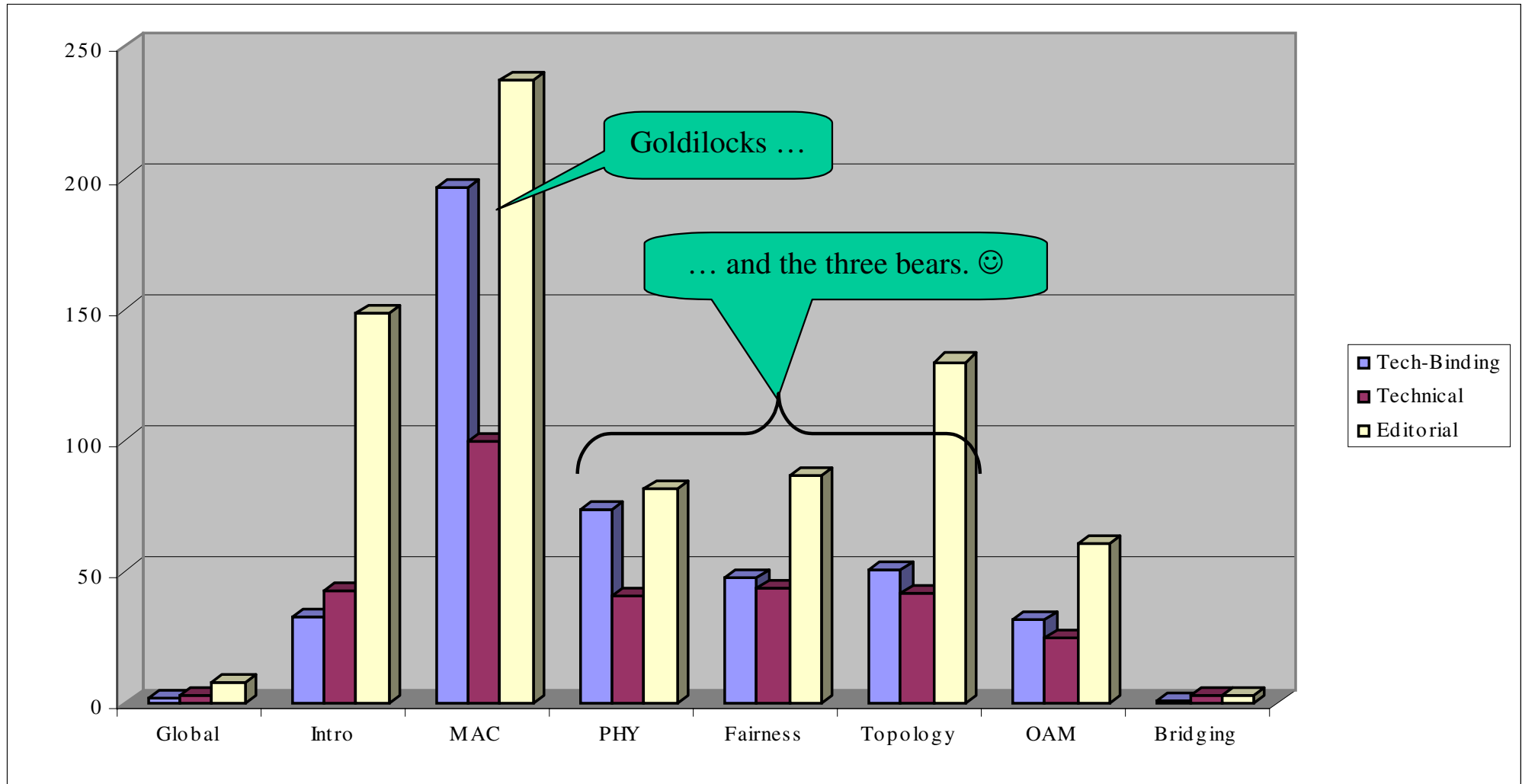
Status of Comments on D2.0

- 1494 valid comments received + 9 carryovers
 - 437 new Technical, 301 new Technical-Binding
 - Only 49 commenters (out of 77 who sent in a ballot)
 - David James wins the cheap wine award with **506**
- MAC section back to receiving maximum comments
 - 533 comments (about 1/3 the total)
 - There are also 756 editorials (1/2 the total)
- We are going to be busy!
 - Comment resolution will run morning, evening, night
 - Closing session Thursday will probably run late into night

Comment Distribution By Clause



Distribution By Section



Current Editorial Roster

Section	Section Editor	Technical Editor(s)
Intro Section	David James (Clause 1) Tom Alexander (Clauses 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
Management Section	Glenn Parsons	Gal Mor (Layer Management) Leon Bruckman (OAM&P)
Bridging Section	Bob Castellano	Marc Holness

Goals For This Meeting

- Resolve comments on D2.0 to produce D2.1
 - With 1503 comments, this is going to be a struggle
 - We will almost certainly need editorial license to be granted for the 756 editorial comments
- Produce instructions for generating the next draft from D2.0
 - Generate instructions to editors and adopt text from proposals
- Authorize creation of the next draft based on instructions
 - D2.1
- Authorize D2.1 to be sent out for WG ballot

Plan For Rest of Week

- Editorial schedule:
 - Monday morning/afternoon: Presentations
 - Monday evening: Comment resolution
 - Tuesday: Comment resolution
 - Wednesday morning: Comment resolution
 - Editors to collect global issues and hot-ticket items for discussion and possible resolution during mid-week meeting
 - Wednesday afternoon: Mid-week Meeting
 - Discuss global issues, resolve punted comments needed for further progress
 - Provide direction to groups for remainder of comment resolution
 - Wednesday evening: More comment resolution
 - Thursday: Editors' reports, punted comments, Motion Madness

Track Breakdown

- Track 1: MAC
 - 296 Technical / Technical Binding comments
- Track 2: PHY, Fairness, Topology
 - 300 Technical / Technical Binding comments
- Track 3: Global, Intro, Bridging, OAM
 - 142 Technical / Technical Binding comments

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_1-14-03_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!

A Comment about 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
- Closed comments are not carried forward
 - Rejected technical comments (later, limited to technically binding) 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 of that technically binding comment (in this case, they submit their own technically binding comments)
 - The rejected comment is still considered closed, however, and will not appear in the new database
- Unresolved comments are carried forward
 - Either the committee could not agree on a resolution, or the committee did not get enough time to consider the comments
 - Either way, these are the only D2.0 comments that will appear in the D2.1 comment database

General Recommendations

- Stay focused
 - Technical editors will be moderating and limiting debate in the interests of progress
- Identify unresolved or contentious issues quickly
 - Deal with the difficult ones first; once they are out of the way, the minor issues will go faster
 - Try to avoid spending lots of time on the same comment twice – once in the CRG, and once in the WG
 - If an issue does not look like it can be laid to rest in the CRG, move it immediately to one of the WG sessions
- Look for duplicates
 - A lot of problems in the draft have been commented on by more than one person; group these and deal with them as a unit