IEEE 802.17 RPR Working Group

P802.17/D2.2 Draft and Ballot Status

Tom Alexander
Chief Editor, P802.17

Agenda

- Status of draft and ballot

- Status of comments

- Plan for week

Current Status

- D2.2 authorized for ballot by P802.17 WG in March

- Draft created by editors and posted April 9
  - Ballot period from April 10 to May 12
    - Standard 30-day electronic ballot period
  - Comments posted on May 14
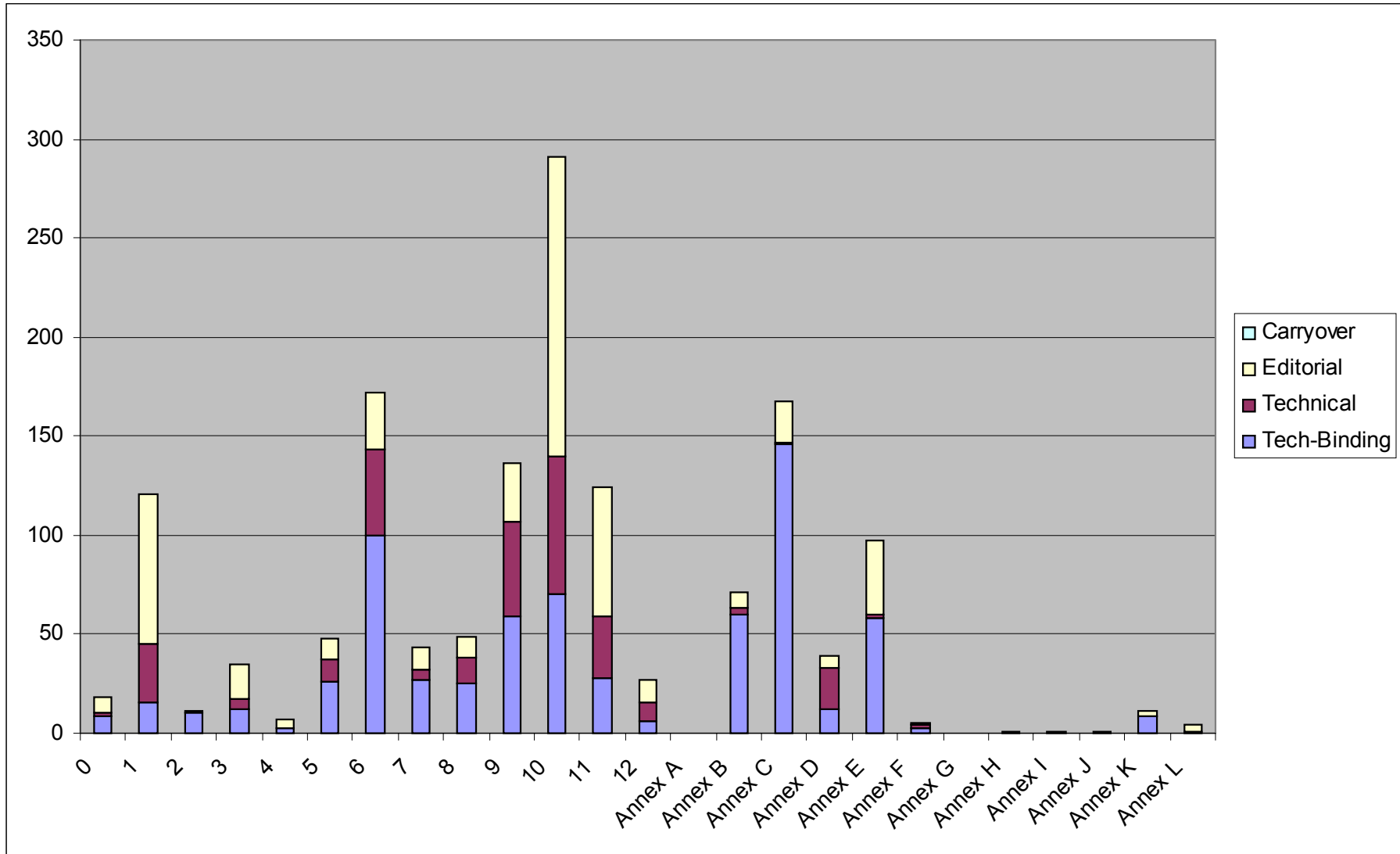
- Draft failed to pass ballot

Status of Ballot on D2.0

- 69 valid ballots received, out of 103 voting members
  - 67% return ratio (802 requires ≥50%)
  - Ballot does not fail due to lack of response
  - Return ratio is improving (D2.0 had 70 returned ballots ⇒ 55.6%)

- 33 approvals, 33 disapprovals, 3 abstentions
  - 50% approval ratio (802 requires ≥75%)
  - 4.35% abstention ratio (IEEE requires ≤30%)
  - **Ballot <u>fails</u> due to lack of approval**
  - Approval ratio is falling (D2.0 had 56%)
  - In about 4 more ballots we should successfully attain 75% disapproval ☺

- Next steps
  - Resolve comments on D2.2, implement them, and circulate a new draft to see if the ballot will pass
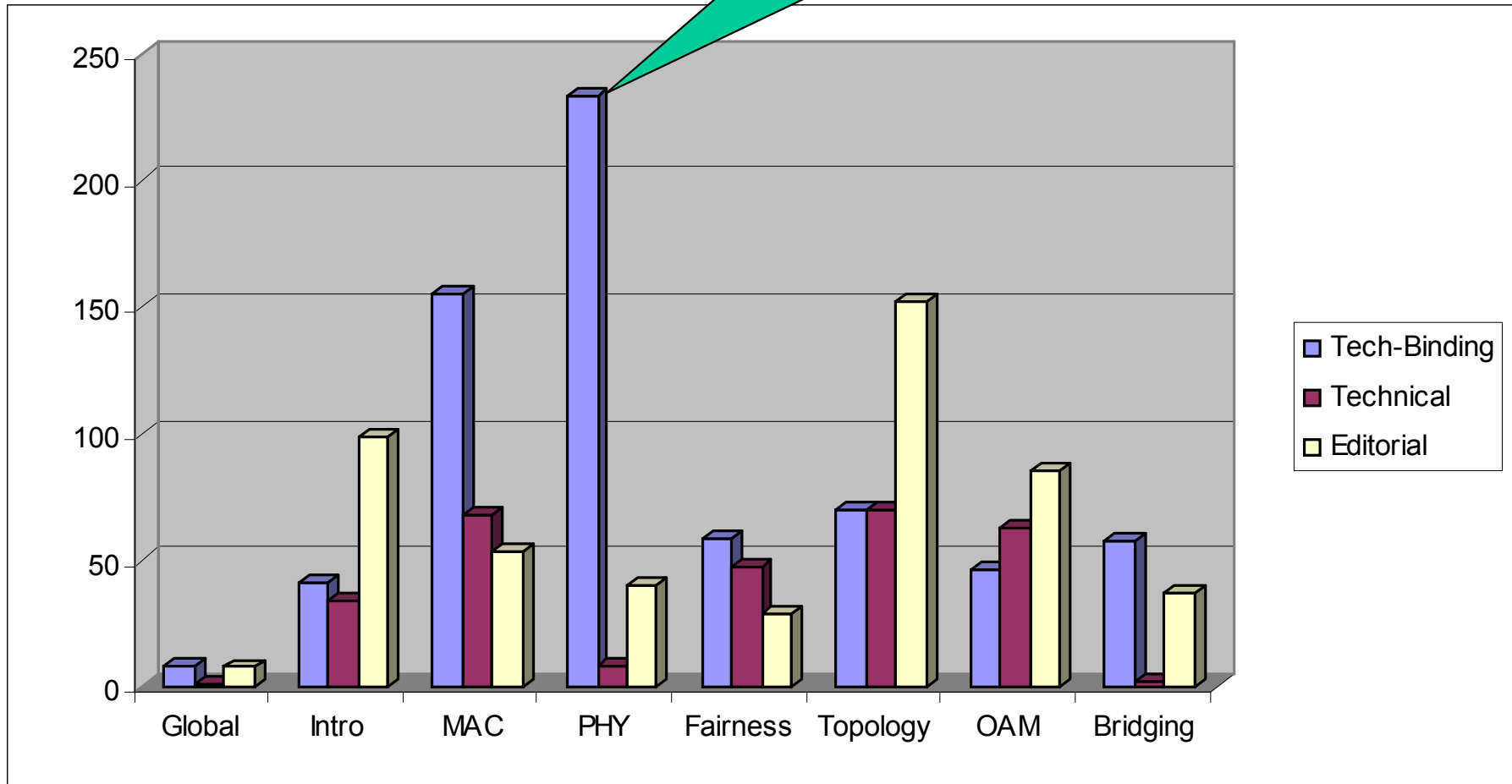
Status of Comments on D2.2

- 1480 valid comments received
  - 295 Technical, 680 Technical-Binding
    - Looks like everyone really, really, really disapproves …
    - *PHY* section has the majority of the technical-binding comments
  - 50 commenters
    - David James wins the cheap wine award with **501** comments!

- *Topology* section received maximum comments
  - 292 comments, 140 of which are technical

- About 2 days to resolve all comments
  - Comment resolution will run morning, evening, night
  - Closing session Thursday will probably run late into night
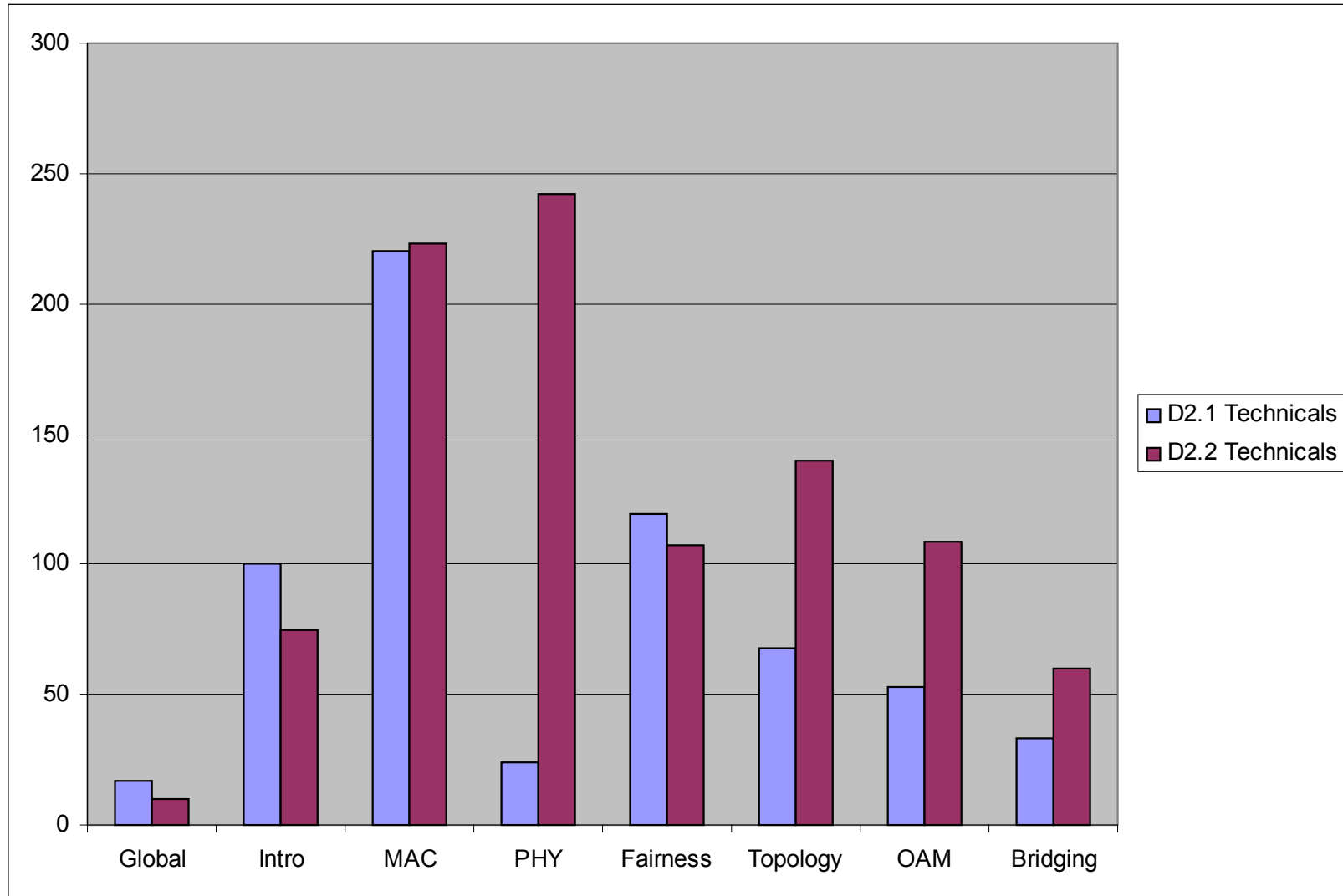
Comment Distribution By Clause

Distribution By Section

Are We Getting Any Closer?

No! Nope! Non! Nein! Not a chance! Nada! Nyet! Nao! Nicht! (Is that clear yet? ☺)

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
OAM Section	Glenn Parsons (in absentia; Tom A will run session)	Gal Mor (Layer Management) Leon Bruckman (OAM&P)
Bridging Section	Bob Castellano	Marc Holness

Goals For This Meeting

- Resolve comments on D2.2 to produce D2.3
  - 1480 comments $\Rightarrow$ Lots of work needed

- 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
  - D2.3

- Authorize D2.3 to be sent out for WG ballot

Plan For Rest of Week

- ## Editorial schedule:
  - Monday afternoon: Comment resolution

  - Monday evening: Editor's meeting from 8 – 9.30

  - Tuesday morning, afternoon, evening, night: Comment resolution

  - Wednesday morning: Mid-week meeting
    - Discuss global issues, resolve punted comments needed for further progress
    - Provide direction to groups for remainder of comment resolution
  - Wednesday afternoon, evening, night: Comment resolution

  - Thursday: Editors' reports, punted comments, Motion Madness

Track Breakdown

- ## Track 1: MAC, Fairness
  - 330 Technical / Technical Binding comments

- ## Track 2: Global, PHY, Bridging
  - 312 Technical / Technical Binding comments

- ## Track 3: Topology, OAM, Intro
  - 324 Technical / Technical Binding comments

- Need to resolve @ 12 comments/hour (5 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!

A Comment about Comments

- The disposition of each comment is determined at this meeting
  - A comment may be <u>accepted</u> (or accepted-modified) – closed
  - A comment may be <u>rejected</u> – closed, but see below
  - A comment may be <u>unresolved</u> – 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 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 <u>will not be carried forward</u>
  - We only begin carrying forward unresolved comments when we have an approved draft and start doing recirculations