

**P802.3bn EPoC Work Item and Socialization conference call – Minutes**  
**Wednesday, February 19, 2014**

**Meeting opened: 10:05 AM Pacific**

**Meeting closed: 12:17 PM Pacific**

**IEEE-SA Call for potentially essential patents. Refer to:**

- <https://development.standards.ieee.org/myproject/Public/mytools/mob/slideset.pdf>
- Response to call: no response to call.

**Presentation / Discussion Items**

- Mark Laubach: definitions
  - [Definitions - draft - work in progress \(next rev\)](#)
- Mark Laubach, Avi Kliger:
  - [Upstream PHY block diagram - draft - work in progress \(next rev\)](#)
- Ed Boyd: update from last meeting
  - [FEC Summary \(rev 01a\)](#)
  - 1 eStraw poll results from 2/17/14: Y:0, N:9, A:1, T:1
    - 3 comments
- Mark:
  - [Work Items for Beijing, Plenary, March 2014 \(markup 2/4/14\)](#)
  - Clean up with editors and bring back for next week.
- Duane:
  - Asking for help on 102.1.3 PHY-Link scrambler. Need to make sense of the drawing and re-organizing for understanding.

**Work Plan / Slides Review / Update**

- No updates were made to the slide deck.

**Straw Poll #2:**

- **Which FEC method do you prefer?** (Reference: [FEC Summary \(rev 01a\)](#))
- Chicago:
  - Medium Only: 2
  - Long & Short: 7
  - Long, Medium, & Short (keep it same as current decisions): 7
  - Other: 0
  - Undecided: 1

**Straw Poll #3:**

- **Which FEC method do you prefer?** (Reference: [FEC Summary \(rev 01a\)](#))
- Single Vote:
  - Medium Only: 0
  - Long & Short: 5
  - Long, Medium, & Short (keep it same as current decisions): 4
  - Other: 0
  - Undecided: 1

Conference call participants asked Chair to put eStraw poll out on the two polls.

**Straw Poll #4 (postponed until next week).**

- **Assuming L-S or L-M-S, how should we handle the CRC-40's and Parity bits in the end of burst code word blocks?** (Reference: [FEC Summary \(rev 01a\)](#))
  
- Single Vote:
  - 1) CRC-40 in every block and parity in each block (:
  - 2) CRC-40 in every block and all parity at end:
  - 3) Single CRC-40 and all parity at end:
  - 4) Other:
  - 5) Undecided:

**Attendance**

<b>Person</b>	<b>Employer / Affiliation</b>
Mark Laubach	Broadcom
Michael Peters	Sumitomo
Duane Remein	Huawei
Leo Montreuil	Broadcom
Saif Rahman	Comcast
Michel Allard	Cogeco
Ed Boyd	Xingtera
Bill Powell	Alcatel-Lucent
Rich Prodan	Broadcom
Jin Zhang	Marvell
George Hart	Rogers
Peter Anslow	Ciena