

UPDATE TO TASK FORCE OBJECTIVES



Authors: Mark Laubach

- **Proposal made at July 2013 Geneva meeting by M. Hajduczenia and P. Anslow to address:**
 - Mean Time To False Packet acceptance
 - [EPoC Frame Error Ratio \(FER\) objective](#)

- **We addressed the Mean-Time-To-False-Packet-Acceptance**
 - Added Task Force Objective in July 2013
 - After study, added CRC-40 covering information word in codeword

- **Remaining proposal is from Page 18, update objective to read:**
 - **“PHY to have:**
 - a downstream frame ~~error~~ loss ratio better than 10^{-6} at the MAC/PLS service interface;
 - an upstream frame ~~error~~ loss ratio better than 5×10^{-5} at the MAC/PLS service interface.”

Move to:

Amend P802.3bn Task Force objective as follows:

- **“PHY to have:**
 - a downstream frame ~~error~~ loss ratio better than 10^{-6} at the MAC/PLS service interface;
 - an upstream frame ~~error~~ loss ratio better than 5×10^{-5} at the MAC/PLS service interface.”

Direct the P802.3bn Chair to bring forward at next IEEE 802 plenary meeting for Working Group approval.



Thank you