

# 25 Gb/s Ethernet Task Force Ad Hoc Report

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IEEE P802.3by Task Force  
January 2016

# Report

- Held joint ad hoc meetings with 50G/NGOATH study groups.
- 4 P802.3by ad hoc calls since November interim
  - Dec. 2, 16 and Jan. 6, 13
  - 120+ attendees
  - 7 contributions presented (see next slide)
- Meeting minutes and presentation materials:  
<http://www.ieee802.org/3/by/public/adhoc/architecture/index.html>
- Further work: TBD
- Next meeting: TBD

# Presentations

Presentations	Presenter
<b>Topic: Rx, Tx, and Channel Specifications for CR/KR</b>	
RITT consensus building report	Adee Ran
Revised rise-time filter for COM interference tolerance calibration	Mike Dudek
Re-evaluation of Tx specifications and COM	Mike Dudek
Error Propagation with DFE's	Mike Dudek
<b>Topic: PHY and cable types for CR/KR</b>	
Considerations for 802.3by Sponsor ballot open issues	Joel Goergen
Comment i-31: Single PMD w/ optional RS-FEC	Yasuo Hidaka
Single vs Dual PHY discussion for 25G-BASE-CR	Rob Stone