

802.3 NGEABT

Enterprise Noise and Use Case Analysis ad hoc

IEEE P802.3 NGEABT Study Group
German Feyh (Broadcom)

Enterprise Noise and Use Case Analysis ad hoc chair

February 11th, 2015

Ad Hoc Communications

- The 802.3 NGEABT Impulse Noise and Use Case Analysis ad hoc will use the P802.3 NGEABT study group reflector for ad hoc communications
- To subscribe to the P802.3 NGEABT reflector, send an email to: ListServ@ieee.org with the following in the body of the message (do not include “<>”):

subscribe stds-802-3-NGBASET <yourfirstname> <yourlastname>

- Send P802.3 NGEABT reflector messages to: stds-802-3-NGBASET-request@listserv.ieee.org
- Task Force web page URL: <http://www.ieee802.org/3/NGBASET/index.html>

Proposed Agenda

10:30am MST meeting start

1. Roll call

Record attendance, attendees' names and affiliations

- (Following previous meeting practice, ad hoc attendees are asked to please email Dave Chalupsky <david.chalupsky@intel.com> or German Feyh <feyh@broadcom.com> a note confirming their attendance)

2. Reminder of IEEE patent policy

- www.ieee802.org/3/patent.html

3. Housekeeping

Review and approve meeting agenda.

Approve meeting minutes from the previous meeting.

4. New business for this ad hoc meeting:

Impulse Noise Measurement: Initial Results, Larry Cohen, Aquantia

PBO Breakpoints, German Feyh, Broadcom

5. Closing Discussion

Review action items from this meeting.

Future presentations & contributions.

Next steps/future meetings.

Noon MST: meeting end

Areas for Review & Investigation

Review of existing test standards

- Pulse form
- Repetition rate

Investigations based on measurements of impulse noise

- CAT5E
- CAT6

Support of Use Case Analysis

- Adopt George Zimmerman's EXCEL spread sheet

Thank You!