IEEE 802.3 Ethernet Working Group

DRAFT Liaison Communication

Source: IEEE 802.3 Working Group

To: Matt Ronning
Automotive WG Chair, MIPI Alliance
email@address.something

CC: Konstantinos Karachalios
Secretary, IEEE-SA Standards Board
sasecretary@ieee.org

Paul Nikolich
Chair, IEEE 802 LMSC
p.nikolich@ieee.org

Adam Healey
Vice-chair, IEEE 802.3 Ethernet Working Group
adam.healey@broadcom.com

Pete Anslow
Secretary, IEEE 802.3 Ethernet Working Group
panslow@ciena.com

Steve Carlson
Chair, IEEE P802.3ch Task Force
email@address.something

From: David Law
Chair, IEEE 802.3 Ethernet Working Group
dlaw@hpe.com

Subject: Liaison response to MIPI Alliance Automotive WG

Approval: Agreed to at IEEE 802.3 interim meeting, Spokane, WA, USA, 13 Sep 2018

Dear Mr. Ronning,

Thank you for your 30 May 2018 liaison communication and overview of MIPI Alliance activities.

The IEEE P802.3ch Multi-Gig Automotive Ethernet PHY Task Force is a subgroup of the IEEE 802.3 Working Group. The project authorization request and supporting documents that define the work to be done by the Task Force can be found at http://www.ieee802.org/3/ch/index.html.

The technical information your letter indicates a desire to exchange is provided to the Task Force in presentations, and those presentations are available via the “Public Area” link on

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1 This document solely represents the views of the IEEE 802.3 Working Group, and does not necessarily represent a position of the IEEE, the IEEE Standards Association, or IEEE 802.
the Task Force web site home page noted above. We would welcome having access to
similar data being considered by the MIPI Alliance; that may be helpful to our work.

The Task Force is in the early stages of draft development. A basic framework and some
content is included in the current draft, P802.3ch/D0.6. This draft incorporates accepted
additions and improvements from our September 2018 meeting.

The above Task Force home page also includes a link to a “Timeline”. It is not unusual for
the Timeline to be revised during draft development and balloting. Formal Task Force review
of the draft begins with Draft 1.0. There will be multiple D1.x drafts. Once the draft is
technically complete, it can advance to 802.3 Working Group ballot (indicated by D2.0).
Again, there typically are multiple ballot cycles and drafts. As the name of the ballot implies,
voters in this ballot are 802.3 WG members. D3.0 indicates the final stage of balloting,
Sponsor balloting. All interested parties can participate in Sponsor ballot by joining the ballot
group (IEEE-SA membership or a ballot participation fee required). On completion of
Sponsor ballot, the draft is submitted for process review and approval as an IEEE Standard.

The Task Force meets every other month. We expect that a new draft will be produced after
every TF meeting. Attached, we provide P802.3ch/D0.6. Draft access is to be restricted to
your members and drafts are not to be forwarded to others. Beginning with Working Group
ballot, drafts are made available for purchase by others.

We look forward to the future exchange of information.

Sincerely,

David Law
Chair, IEEE 802.3 Ethernet Working Group