

## IEEE 802.3 Ethernet Working Group Liaison Communication

Source: IEEE 802.3 Working Group<sup>1</sup>

To: Matt Ronning                      Chair, Automotive Working Group, MIPI Alliance  
[matthew.ronning@sony.com](mailto:matthew.ronning@sony.com)

CC: Konstantinos Karachalios      Secretary, IEEE-SA Standards Board  
Secretary, IEEE-SA Board of Governors  
[sasecretary@ieee.org](mailto:sasecretary@ieee.org)

Paul Nikolich                      Chair, IEEE 802 LMSC  
[p.nikolich@ieee.org](mailto:p.nikolich@ieee.org)

Adam Healey                      Vice-chair, IEEE 802.3 Ethernet Working Group  
[adam.healey@broadcom.com](mailto:adam.healey@broadcom.com)

Pete Anslow                      Secretary, IEEE 802.3 Ethernet Working Group  
[panslow@ciena.com](mailto:panslow@ciena.com)

Steve Carlson                      Chair, IEEE P802.3ch Task Force  
[scarlson@hspdesign.com](mailto:scarlson@hspdesign.com)

From: David Law                      Chair, IEEE 802.3 Ethernet Working Group  
[dlaw@hpe.com](mailto:dlaw@hpe.com)

Subject: Liaison response to MIPI Alliance Automotive Working Group

Approval: Agreed to at IEEE 802.3 interim meeting, Spokane, WA, USA, 13<sup>th</sup> September 2018

Dear Mr Ronning,

Thank you for your 30<sup>th</sup> 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 (PAR) 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 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, IEEE 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 IEEE 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

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<sup>1</sup> 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.

ballot are IEEE 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 Task Force meeting. Attached, we provide IEEE 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