

To: David Law Chair, IEEE 802.3 Ethernet Working Group

dlaw@hpe.com

CC: 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

George Zimmerman Technical Committee Chair, Ethernet Alliance

george@cmephyconsulting.com

Peter Jones SPE Subcommittee Chair, Ethernet Alliance

petejone@cisco.com

From: John D'Ambrosia Chairman, Ethernet Alliance

jdambrosia@ieee.org

Subject Liaison Communication to IEEE 802.3WG – Formation of Single Pair Ethernet Technical

Subcommittee

Approved Ethernet Alliance Board of Directors, *March 11, 2019* 

Dear Mr. Law.

We are happy to inform you that Ethernet Alliance has formed a Single Pair Ethernet Technical Subcommittee.

This committee's charter, noted on the following page, focuses on emerging IEEE 802.3 BASE-T1 technologies (including both Data and Power) for market spaces including Intra-System, Industrial and Building Automation.

IEEE P802.3cg specification is key to this effort, and we respectfully request a copy of the most current, and subsequent revisions, of the draft specification.

We would also like to inform you of our intention to hold a 60 minute public teleconference on March 25<sup>th</sup> 2019, 8:00am PT to inform interested parties of the items that the SPE sub-committee intends to address. Individuals interested in participating in this call may register at <a href="http://events.constantcontact.com/register/event?llr=iejgf4bab&oeidk=a07eg6bixdk853daeef">http://events.constantcontact.com/register/event?llr=iejgf4bab&oeidk=a07eg6bixdk853daeef</a>.



## **BASE-T1 Subcommittee Charter**

- Support consensus building and standardization efforts related to current and next generation IEEE 802.3 BASE-T1 technologies, including both Data and Power.
- Target Market spaces:
  - Intra-System
  - Industrial Automation
  - Building Automation
  - Other market spaces as appropriate, taking into account existing industry bodies.
- Promote BASE-T1 product interoperability, and positive customer experience, by organizing interoperability test and demonstration events when appropriate.
- Support market development of IEEE 802.3 BASE-T1 Ethernet technologies (aka Single Pair Ethernet).



We appreciate your communications and look forward to continuing our work together.

Regards,

John D'Ambrosia Chairman, Ethernet Alliance