

IEEE 802.3 Ethernet Working Group  
**Draft** Liaison Communication

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

To: Albert Martin                      Chair, IEEE PES SPDC Working Group 3.6.7 Low Voltage Data, Communications and Signaling Circuit Surge Protective Devices  
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From: David Law                        Chair, IEEE 802.3 Ethernet Working Group  
[dlaw@hpe.com](mailto:dlaw@hpe.com)

Subject: Request to establish liaison with IEEE PES SPDC Working Group 3.6.7

Approval: **Agreed to at IEEE 802.3 interim teleconference meeting, 24<sup>th</sup> September 2020**

Dear Mr Martin,

The IEEE 802.3 Working Group notes that the recently published IEEE Std C62.43.1-2020 'IEEE Guide for Surge Protectors and Surge Protective Circuits Used in Information and

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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.

Communication Technology Circuits (ICT), Including Smart Grid - Part 1 Applications' includes subtitles entitled 'Ethernet configurations information', 'Threats to Ethernet' and 'Ethernet SPD design considerations' as well as listing 'PoE' and 'power over ethernet surge protection' in its keywords. The IEEE 802.3 Working Group also notes that there was an IEEE PC62.43.1a amendment project for this IEEE Guide on the September 2020 IEEE-SA Standards Board agenda. Finally, the IEEE 802.3 Working Group understands that there is a tutorial under consideration that includes Ethernet, Power over Ethernet (PoE) and Power over Data Lines (PoDL), among other technologies in its proposed scope.

Ethernet, PoE and PoDL are defined in the IEEE 802.3 standard and its amendments, and IEEE 802.3 wishes to maximize coordination with other standards activities referencing IEEE 802.3 to understand their positions and mitigate any potential conflicts for stakeholders. As a result, we would like to request a liaison with IEEE PES SPDC Working Group 3.6.7 and appoint Chad Jones <cmjones@cisco.com> to serve as the liaison representative from the IEEE 802.3 Ethernet Working Group to IEEE PES SPDC Working Group 3.6.7. If you require further information, please do not hesitate to contact me. I look forward to your response.

Sincerely,  
David J Law  
Chair, IEEE 802.3 Ethernet Working Group

DRAFT