

Request to Establish draft-sharing relationship between IEEE 802.3 and Ultra Ethernet Consortium (UEC)

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**John D'Ambrosia,
Chair, IEEE P802.3dj Task Force
Futurewei, U.S. Subsidiary of Huawei**



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Request to Establish a Draft Sharing Relationship with Organizations External to IEEE form substantive question:

Please explain how the technical competence/expertise of the organization external to IEEE is applicable to the IEEE SA Working Group requesting the draft sharing relationship.

Proposed response

The Ultra Ethernet Consortium (UEC) has member companies working on specifying an Ethernet-based open, interoperable, high-performance, full-communications stack architecture to meet the growing network demands of artificial intelligence (AI) and High-Performance Computing (HPC) at scale. Many of the individual experts within IEEE 802.3 have common affiliations with the member companies in UEC. As such, the UEC has significant technical competence and expertise in applying the technology and specifications defined by IEEE 802.3.

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Request IEEE 802.3 Ethernet Working Group establish a draft sharing relationship with the Ultra Ethernet Consortium (UEC)