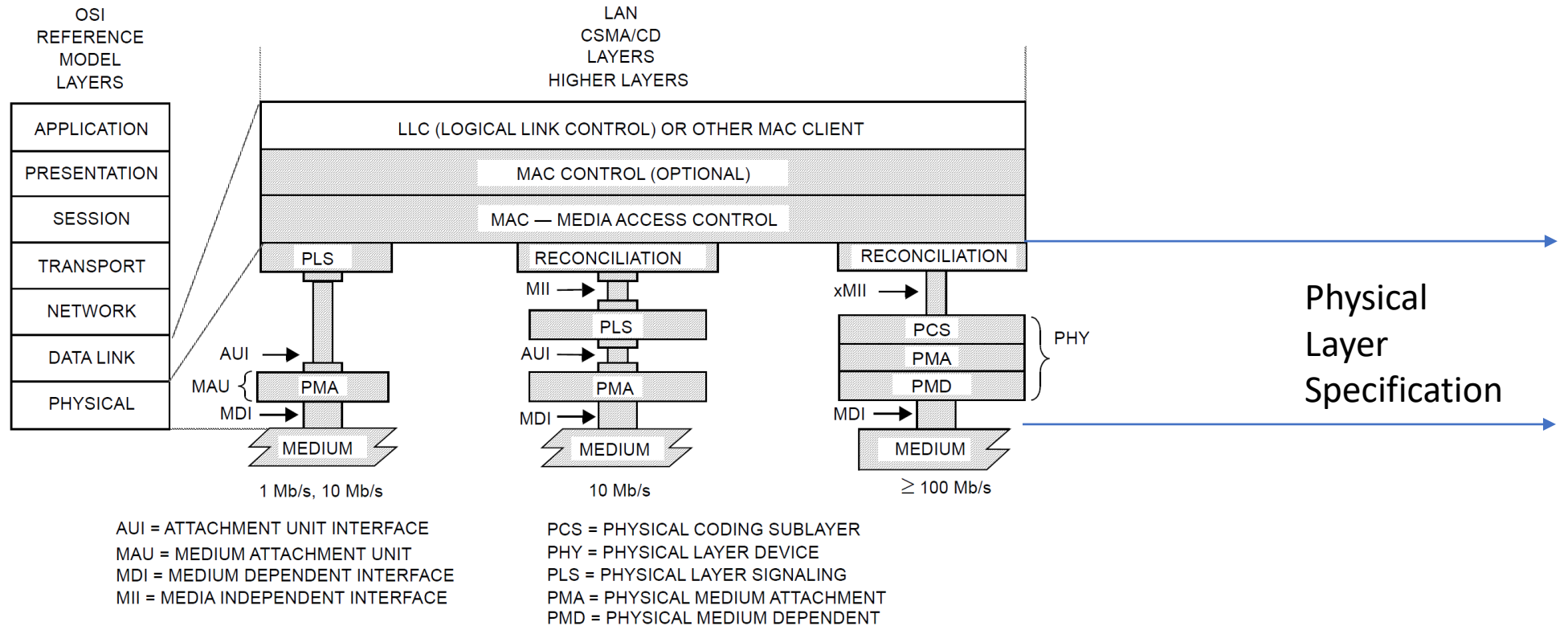


IEEE P802.3cw Physical Layer Specification

Optical Crosstalk Ad hoc

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02 Dec, 2020
Optical Crosstalk Ad hoc Meeting

Understanding Physical Layer Specification



NOTE—In this figure, the xMII is used as a generic term for the Media Independent Interfaces for implementations of 100 Mb/s and above. For example: for 100 Mb/s implementations this interface is called MII; for 1 Gb/s implementations it is called GMII; for 10 Gb/s implementations it is called XGMII; etc.

Figure 1–1—IEEE 802.3 standard relationship to the ISO/IEC Open Systems Interconnection (OSI) reference model

IEEE P802.3cw PAR Scope

- Define physical layer specifications and management parameters for the transfer of Ethernet format frames at 400 Gb/s at reaches greater than 10 km over DWDM systems.

