DATE: 2023/07/06
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REQUESTED REVISION:
STANDARD: IEEE Std 802.3-2022
CLAUSE NUMBER: 30.12.3.1.59
CLAUSE TITLE: aLldpXdot3RemPSEPowerPriceIndex

PROPOSED REVISION TEXT:

Change

A GET attribute that returns an index of the price of power being sourced by the remote PSE. For a PSE, this value is undefined;
to

A GET attribute that returns an index of the price of power being sourced by the remote PSE. For a PD, this value is undefined;

RATIONALE FOR REVISION:
The attribute behavior is defined for a PSE in the first sentence. The second statement is contradictory in that it implies that the behavior for a PSE is undefined. I believe the second statement should refer to PD, not PSE. This matches the logic used in 30.12.2.1.59 aLldpXdot3LocPSEPowerPriceIndex

IMPACT ON EXISTING NETWORKS:
None, it is a fix to the definition.