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4  DATE: June 23, 2025
5  NAME: Natalie Wienckowski
6  COMPANY/AFFILIATION: IVN Solutions LLC
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9  REQUESTED REVISION:
10  STANDARD: 802.3-2022
11  CLAUSE NUMBER: CLAUSE NUMBER: 97
12  CLAUSE TITLE: Physical Coding Sublayer (PCS), Physical Medium
13  Attachment (PMA) sublayer, and baseband medium, type 1000BASE-T1,
14
15  PROPOSED REVISION TEXT: 97.1.2, 5th paragraph, 3rd sentence
16
17  Change: The EEE capability is a mechanism by which 1000BASE-T1
18  PHYs are able to reduce power consumption during periods of low
19  link utilization.
20
21  To: The EEE capability is a mechanism by which a 1000BASE-T1
22  PHY adapts signaling during periods of low link utilization to
23  provide opportunities for reduced power consumption independently
24  for each direction of the link.
25
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27  RATIONALE FOR REVISION:
28
29  This was changed for P802.3cy to be more accurate per comment
30  667 on D2.0.
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36  IMPACT ON EXISTING NETWORKS: None
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41  +-----+
42  |Please attach supporting material, if any|
43  |Submit to:- David Law, Chair IEEE 802.3|
44  |and copy:- Adam Healey, Vice-Chair IEEE 802.3|
45  |
46  |At:- E-Mail: stds-802-3-maint-req@ieee.org|
47  |
48  | +----- For official use -----+
49  | | REV REQ NUMBER: 1480 |
50  | | DATE RECEIVED: 23 June 2025 |
51  | | EDITORIAL/TECHNICAL |
52  | | ACCEPTED/DENIED |
53  | | BALLOT REQ'D YES/NO |
54  | | COMMENTS: |
55  +-----+
56  | For information about this Revision Request see -
57  |http://www.ieee802.org/3/maint/requests/revision_history.html#REQ1480|
58  +-----+
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