

Motion to remove home networking from the scope of Broad Market Potential

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Broad Market Potential

Each proposed IEEE 802 LMSC standard shall have broad market potential. At a minimum, address the following areas:

- a) Broad sets of applicability.
- b) Multiple vendors and numerous users.
- c) **Balanced Costs (LAN versus attached stations)** [Removed from IEEE 802.5 Criteria Nov 2011]

Remove from Scope

- IEEE 802.3 specifications for Gigabit Ethernet operation over plastic optical fiber has broad support from industry, representing multiple market applications. This includes application in **home networking**, automotive, industrial, medical and other market segments where harsh environmental requirements exist and/or use of long link lengths is not required.
- Study group presentations and participation reflects the breadth of this support and includes component, and system manufacturers from networking, automotive and other markets.
- As a PHY project, no significant change to the existing balance of costs between LAN and stations is anticipated.
- It is anticipated that there will be sufficient participation to effectively complete a standards project.

The reason to remove home networking from the scope

Negative comments came out for home networking at the plenary meeting.

For example:

Home networking dose not require more than 1Gbps.

Home networking dose not need to use POF.

Etc.

Hardly to let understand on the necessity of GEPOF for home networking



Remove home networking
from the scope

JasPar affirms this idea

Do not remove home networking
from the scope

**Need to prepare the evidence
by the next plenary meeting**

Motion

Remove home networking from the scope of Broad Market Potential in order to pass the voting at the next Plenary meeting.

Y:

N:

A: