

IEEE 802.1 REVISION REQUEST 0105

DATE: January 29, 2013
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REQUESTED REVISION:
STANDARD: 802.1Qbg
CLAUSE NUMBER: 17
CLAUSE TITLE: Management protocol

RATIONALE FOR REVISION:

The values for ieee8021BridgeEvbVSIMvFormat object are 'basic (1)', 'partial (2)', and 'vlanOnly (3)?', however the reference for this object is subclause 41.2.8 'Filter Info format' which states 'The Filter Info formats defined by this standard are shown in Table 41-6.'. Table 41-6 however defines values of 'VID (41.2.9.1) 0x01', 'MAC/VID (41.2.9.2) 0x02', 'GroupID/VID (41.2.9.3) 0x03' and 'GroupID/MAC/VID (41.2.9.4) 0x04' which don't match the object values.

PROPOSED REVISION TEXT:

The value list should match Table 41-6.

Deprecate ieee8021BridgeEvbVSIMvFormat object and add a new object VSIMvFormat4 with values VID(1), MAC-VID(2), GroupID-VID(3), GroupID-MAC-VID(4).

IMPACT ON EXISTING NETWORKS:

Requires MIB revision.

Please attach supporting material, if any
Submit to:- Tony Jeffree, Chair IEEE 802.1
and copy:- Glenn Parsons, Vice-Chair IEEE 802.1
E-Mail: stds-802-1-maint-req@ieee.org

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ACCEPTED/DENIED
BALLOT REQ'D YES/NO
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